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

Series number of the Certificates	mber of Code		Number of Certificates being issued	Title				
478,018	NB21YC	DE000NB21YC8	1,000,000	ING Long Share Open End Turbo				
470.010	NB21YD	DE000NB21YD6	1 000 000					
478,019	ND211D	DE000INB211D0	1,000,000	ING Long Share Open End Turbo Certificate				
478,020	NB21YE	DE000NB21YE4	1,000,000	ING Long Share Open End Turbo Certificate				
478,021	NB21YF	DE000NB21YF1	175,000	ING Long Share Open End Turbo Certificate				
478,022	NB21YG	DE000NB21YG9	1,000,000	ING Long Share Open End Turbo Certificate				
478,023	NB21YH	DE000NB21YH7	2,000,000	ING Long Share Open End Turbo				
478,025	ND21111		2,000,000	Certificate				
478,024	NB21YJ	DE000NB21YJ3	2,000,000	ING Long Share Open End Turbo				
				Certificate				
478,025	NB21YK	DE000NB21YK1	2,000,000	ING Long Share Open End Turbo Certificate				
478,026	NB21YL	DE000NB21YL9	2,000,000	ING Long Share Open End Turbo				
			,,	Certificate				
478,027	NB21YM	DE000NB21YM7	2,000,000	ING Long Share Open End Turbo				
				Certificate				
478,028	NB21YN	DE000NB21YN5	2,000,000	ING Long Share Open End Turbo Certificate				
478,029	NB21YP	DE000NB21YP0	2,000,000	ING Long Share Open End Turbo				
			_,,	Certificate				
478,030	NB21YQ	DE000NB21YQ8	1,000,000	ING Long Share Open End Turbo				
				Certificate				
478,031	NB21YR	DE000NB21YR6	1,000,000	ING Long Share Open End Turbo				
470.022	NB21YS	DE000NB21YS4	1 000 000					
478,032	NB2115	DE000INB21Y54	1,000,000	ING Long Share Open End Turbo Certificate				
478,033	NB21YT	DE000NB21YT2	1,000,000	ING Long Share Open End Turbo				
170,000			1,000,000	Certificate				
478,034	NB21YU	DE000NB21YU0	1,000,000	ING Long Share Open End Turbo				
				Certificate				
478,035	NB21YV	DE000NB21YV8	1,000,000	ING Long Share Open End Turbo				
				Certificate				
478,036	NB21YW	DE000NB21YW6	1,000,000	ING Long Share Open End Turbo Certificate				
478,037	NB21YX	DE000NB21YX4	1,000,000	ING Long Share Open End Turbo				
10,031			1,000,000	Certificate				
478,038	NB21YY	DE000NB21YY2	500,000	ING Long Share Open End Turbo				
				Certificate				
478,039	NB21YZ	DE000NB21YZ9	500,000	ING Long Share Open End Turbo Certificate				
478,040	NB21Y0	DE000NB21Y09	1,000,000	ING Long Share Open End Turbo				

				Certificate
478,041	NB21Y1	DE000NB21Y17	1,000,000	ING Long Share Open End Turbo
				Certificate
478,042	NB21Y2	DE000NB21Y25	1,000,000	ING Long Share Open End Turbo
				Certificate
478,043	NB21Y3	DE000NB21Y33	500,000	ING Long Share Open End Turbo
				Certificate
478,044	NB21Y4	DE000NB21Y41	500,000	ING Long Share Open End Turbo
				Certificate
478,045	NB21Y5	DE000NB21Y58	500,000	ING Long Share Open End Turbo
				Certificate
478,046	NB21Y6	DE000NB21Y66	500,000	ING Long Share Open End Turbo
				Certificate
478,047	NB21Y7	DE000NB21Y74	500,000	ING Long Share Open End Turbo
				Certificate
478,048	NB21Y8	DE000NB21Y82	500,000	ING Long Share Open End Turbo
				Certificate
478,049	NB21Y9	DE000NB21Y90	500,000	ING Long Share Open End Turbo
				Certificate
478,050	NB21ZA	DE000NB21ZA9	2,000,000	ING Long Share Open End Turbo
				Certificate
478,051	NB21ZB	DE000NB21ZB7	1,000,000	ING Long Share Open End Turbo
				Certificate
478,052	NB21ZC	DE000NB21ZC5	500,000	ING Long Share Open End Turbo
				Certificate
478,053	NB21ZD	DE000NB21ZD3	500,000	ING Long Share Open End Turbo
		DEGGOUDALZEL		Certificate
478,054	NB21ZE	DE000NB21ZE1	1,000,000	ING Long Share Open End Turbo
		DEGGOVEDALZEG		Certificate
478,055	NB21ZF	DE000NB21ZF8	500,000	ING Long Share Open End Turbo
1-0.054	ND0170			Certificate
478,056	NB21ZG	DE000NB21ZG6	500,000	ING Long Share Open End Turbo
470.057	NB21ZH	DE000NB21ZH4	500.000	Certificate
478,057	IND21ZIT	DE000IND21ZH4	500,000	ING Long Share Open End Turbo
479.059	NB21ZJ	DE000NB21ZJ0	500.000	Certificate
478,058	IND21ZJ	DEUUUIND21ZJU	500,000	ING Long Share Open End Turbo
478.050	NB21ZK	DE000NB21ZK8	500,000	Certificate ING Long Share Open End Turbo
478,059	ND212K	DE000IND212IK0	300,000	Certificate
478,060	NB21ZL	DE000NB21ZL6	500,000	ING Long Share Open End Turbo
478,000	TID212L	DE00011D212E0	500,000	Certificate
478,061	NB21ZM	DE000NB21ZM4	500,000	ING Long Share Open End Turbo
478,001		DL00011D2121114	500,000	Certificate
478,062	NB21ZN	DE000NB21ZN2	2,000,000	ING Long Share Open End Turbo
478,002		DECCONDENE	2,000,000	Certificate
478,063	NB21ZP	DE000NB21ZP7	2,000,000	ING Long Share Open End Turbo
110,005	1,62121		2,000,000	Certificate
478,064	NB21ZQ	DE000NB21ZQ5	2,000,000	ING Long Share Open End Turbo
470,004			2,000,000	Certificate
478,065	NB21ZR	DE000NB21ZR3	2,000,000	ING Long Share Open End Turbo
110,005			2,000,000	Certificate
478,066	NB21ZS	DE000NB21ZS1	2,000,000	ING Long Share Open End Turbo
110,000			2,000,000	Certificate
478,067	NB21ZT	DE000NB21ZT9	2,000,000	ING Long Share Open End Turbo
110,007			2,000,000	Certificate
	NB21ZU	DE000NB21ZU7	2,000,000	ING Long Share Open End Turbo

				Certificate
478,069	NB21ZV	DE000NB21ZV5	2,000,000	ING Long Share Open End Turbo
				Certificate
478,070	NB21ZW	DE000NB21ZW3	2,000,000	ING Long Share Open End Turbo
				Certificate
478,071	NB21ZX	DE000NB21ZX1	500,000	ING Long Share Open End Turbo
				Certificate
478,072	NB21ZY	DE000NB21ZY9	500,000	ING Long Share Open End Turbo
				Certificate
478,073	NB21ZZ	DE000NB21ZZ6	500,000	ING Long Share Open End Turbo
				Certificate
478,074	NB21Z0	DE000NB21Z08	500,000	ING Long Share Open End Turbo
				Certificate
478,075	NB21Z1	DE000NB21Z16	500,000	ING Long Share Open End Turbo
				Certificate
478,076	NB21Z2	DE000NB21Z24	500,000	ING Long Share Open End Turbo
				Certificate
478,077	NB21Z3	DE000NB21Z32	500,000	ING Long Share Open End Turbo
				Certificate
478,078	NB21Z4	DE000NB21Z40	500,000	ING Long Share Open End Turbo
	NDA175	DEGGOIDO1755		Certificate
478,079	NB21Z5	DE000NB21Z57	500,000	ING Long Share Open End Turbo
		DEGGOIDOIDO		Certificate
478,080	NB21Z6	DE000NB21Z65	500,000	ING Long Share Open End Turbo
	ND0177	DE00001770		Certificate
478,081	NB21Z7	DE000NB21Z73	500,000	ING Long Share Open End Turbo
	ND0170	DE00001001701		Certificate
478,082	NB21Z8	DE000NB21Z81	500,000	ING Long Share Open End Turbo
450.000	ND0170	DE0001001700		Certificate
478,083	NB21Z9	DE000NB21Z99	500,000	ING Long Share Open End Turbo
450.004			500.000	Certificate
478,084	NB210A	DE000NB210A8	500,000	ING Long Share Open End Turbo
470.005	NB210B	DE000NB210B6	500.000	Certificate
478,085	IND210D	DE000IND210D0	500,000	ING Long Share Open End Turbo
479.096	NB210C	DE000NB210C4	500.000	Certificate
478,086	IND210C	DE000IND210C4	500,000	ING Long Share Open End Turbo
479.097	NB210D	DE000NB210D2	800,000	Certificate
478,087	ND210D	DE000IND210D2	800,000	ING Long Share Open End Turbo Certificate
479.099	NB210E	DE000NB210E0	300,000	ING Long Share Open End Turbo
478,088	IND210E	DE000IND210E0	300,000	Certificate
478,089	NB210F	DE000NB210F7	100,000	ING Long Share Open End Turbo
470,009	1102101	DE000IND21017	100,000	Certificate
478,090	NB210G	DE000NB210G5	500,000	ING Long Share Open End Turbo
478,090	NB2100	DE00011021003	300,000	Certificate
478,091	NB210H	DE000NB210H3	500,000	ING Long Share Open End Turbo
170,071			500,000	Certificate
478,092	NB210J	DE000NB210J9	1,000,000	ING Long Share Open End Turbo
+/0,07Z	1102105		1,000,000	Certificate
478,093	NB210K	DE000NB210K7	1,000,000	ING Long Share Open End Turbo
470,095	1,62101		1,000,000	Certificate
478,094	NB210L	DE000NB210L5	1,000,000	ING Long Share Open End Turbo
+/0,02 <del>1</del>			1,000,000	Certificate
478,095	NB210M	DE000NB210M3	1,000,000	ING Long Share Open End Turbo
70,075	1,6210101		1,000,000	Certificate
		DE000NB210N1	1	Continuation

				Certificate
478,097	NB210P	DE000NB210P6	1,000,000	ING Long Share Open End Turbo
				Certificate
478,098	NB210Q	DE000NB210Q4	2,000,000	ING Long Share Open End Turbo
				Certificate
478,099	NB210R	DE000NB210R2	1,000,000	ING Long Share Open End Turbo
				Certificate
478,100	NB210S	DE000NB210S0	1,000,000	ING Long Share Open End Turbo
				Certificate
478,101	NB210T	DE000NB210T8	1,000,000	ING Long Share Open End Turbo
				Certificate
478,102	NB210U	DE000NB210U6	1,000,000	ING Long Share Open End Turbo
				Certificate
478,103	NB210V	DE000NB210V4	1,000,000	ING Long Share Open End Turbo
				Certificate
478,104	NB210W	DE000NB210W2	1,000,000	ING Long Share Open End Turbo
				Certificate
478,105	NB210X	DE000NB210X0	1,000,000	ING Long Share Open End Turbo
				Certificate
478,106	NB210Y	DE000NB210Y8	1,000,000	ING Long Share Open End Turbo
				Certificate
478,107	NB210Z	DE000NB210Z5	1,000,000	ING Long Share Open End Turbo
				Certificate
478,108	NB2100	DE000NB21004	1,000,000	ING Long Share Open End Turbo
				Certificate
478,109	NB2101	DE000NB21012	1,000,000	ING Long Share Open End Turbo
				Certificate
478,110	NB2102	DE000NB21020	1,000,000	ING Long Share Open End Turbo
				Certificate
478,111	NB2103	DE000NB21038	500,000	ING Long Share Open End Turbo
				Certificate
478,112	NB2104	DE000NB21046	500,000	ING Long Share Open End Turbo
				Certificate
478,113	NB2105	DE000NB21053	500,000	ING Long Share Open End Turbo
				Certificate
478,114	NB2106	DE000NB21061	500,000	ING Long Share Open End Turbo
				Certificate
478,115	NB2107	DE000NB21079	200,000	ING Long Share Open End Turbo
				Certificate
478,116	NB2108	DE000NB21087	200,000	ING Long Share Open End Turbo
				Certificate
478,117	NB2109	DE000NB21095	200,000	ING Long Share Open End Turbo
				Certificate
478,118	NB211A	DE000NB211A6	200,000	ING Long Share Open End Turbo
				Certificate
478,119	NB211B	DE000NB211B4	200,000	ING Long Share Open End Turbo
				Certificate
478,120	NB211C	DE000NB211C2	200,000	ING Long Share Open End Turbo
				Certificate
478,121	NB211D	DE000NB211D0	200,000	ING Long Share Open End Turbo
				Certificate
478,122	NB211E	DE000NB211E8	200,000	ING Long Share Open End Turbo
				Certificate
478,123	NB211F	DE000NB211F5	200,000	ING Long Share Open End Turbo
				Certificate
478,124	NB211G	DE000NB211G3	200,000	ING Long Share Open End Turbo

				Certificate
478,125	NB211H	DE000NB211H1	200,000	ING Long Share Open End Turbo
				Certificate
478,126	NB211J	DE000NB211J7	200,000	ING Long Share Open End Turbo
				Certificate
478,127	NB211K	DE000NB211K5	200,000	ING Long Share Open End Turbo
				Certificate
478,128	NB211L	DE000NB211L3	200,000	ING Long Share Open End Turbo
				Certificate
478,129	NB211M	DE000NB211M1	200,000	ING Long Share Open End Turbo
				Certificate
478,130	NB211N	DE000NB211N9	200,000	ING Long Share Open End Turbo
				Certificate
478,131	NB211P	DE000NB211P4	200,000	ING Long Share Open End Turbo
				Certificate
478,132	NB211Q	DE000NB211Q2	200,000	ING Long Share Open End Turbo
				Certificate
478,133	NB211R	DE000NB211R0	200,000	ING Long Share Open End Turbo
		DE00001001100		Certificate
478,134	NB211S	DE000NB211S8	200,000	ING Long Share Open End Turbo
170 107	ND011T			Certificate
478,135	NB211T	DE000NB211T6	200,000	ING Long Share Open End Turbo
470.126	ND011L		200.000	Certificate
478,136	NB211U	DE000NB211U4	200,000	ING Long Share Open End Turbo
150 105	NB211V		200.000	Certificate
478,137	NB211V	DE000NB211V2	200,000	ING Long Share Open End Turbo
470.100	ND211W		200.000	Certificate
478,138	NB211W	DE000NB211W0	200,000	ING Long Share Open End Turbo
479 120	NB211X	DE000NB211X8	200.000	Certificate
478,139	ND211A	DEUUUIND211X0	200,000	ING Long Share Open End Turbo Certificate
478,140	NB211Y	DE000NB211Y6	200,000	ING Long Share Open End Turbo
478,140	ND2111	DE00011D21110	200,000	Certificate
478,141	NB211Z	DE000NB211Z3	200,000	ING Long Share Open End Turbo
470,141		DECCONDENES	200,000	Certificate
478,142	NB2110	DE000NB21103	200,000	ING Long Share Open End Turbo
470,142	1102110	BEUUUUUU	200,000	Certificate
478,143	NB2111	DE000NB21111	200,000	ING Long Share Open End Turbo
170,115			200,000	Certificate
478,144	NB2112	DE000NB21129	200,000	ING Long Share Open End Turbo
., 0,1				Certificate
478,145	NB2113	DE000NB21137	200,000	ING Long Share Open End Turbo
			,	Certificate
478,146	NB2114	DE000NB21145	200,000	ING Long Share Open End Turbo
			)	Certificate
478,147	NB2115	DE000NB21152	200,000	ING Long Share Open End Turbo
				Certificate
478,148	NB2116	DE000NB21160	200,000	ING Long Share Open End Turbo
, -			- ,	Certificate
478,149	NB2117	DE000NB21178	200,000	ING Long Share Open End Turbo
Í				Certificate
478,150	NB2118	DE000NB21186	200,000	ING Long Share Open End Turbo
				Certificate
478,151	NB2119	DE000NB21194	200,000	ING Long Share Open End Turbo
				Certificate
478,152	NB212A	DE000NB212A4	200,000	ING Long Share Open End Turbo

				Certificate
478,153	NB212B	DE000NB212B2	200,000	ING Long Share Open End Turbo
				Certificate
478,154	NB212C	DE000NB212C0	200,000	ING Long Share Open End Turbo
				Certificate
478,155	NB212D	DE000NB212D8	200,000	ING Long Share Open End Turbo
				Certificate
478,156	NB212E	DE000NB212E6	200,000	ING Long Share Open End Turbo
				Certificate
478,157	NB212F	DE000NB212F3	200,000	ING Long Share Open End Turbo
1=0.1=0	NID212C	DE00001001	••••	Certificate
478,158	NB212G	DE000NB212G1	200,000	ING Long Share Open End Turbo
450.150	ND01011		200.000	Certificate
478,159	NB212H	DE000NB212H9	200,000	ING Long Share Open End Turbo
470.160	ND2121	DE000ND21215	200.000	Certificate
478,160	NB212J	DE000NB212J5	200,000	ING Long Share Open End Turbo
470.171	NB212K	DE000NB212K3	200.000	
478,161	IND212K	DEUUUIND212K5	200,000	ING Long Share Open End Turbo Certificate
479 162	NB212L	DE000NB212L1	250.000	
478,162	IND212L	DE000IND212L1	250,000	ING Long Share Open End Turbo Certificate
478,163	NB212M	DE000NB212M9	250,000	ING Long Share Open End Turbo
4/0,105		DE00011D212101	230,000	Certificate
478,164	NB212N	DE000NB212N7	250,000	ING Long Share Open End Turbo
4/0,104		DE00011D212117	230,000	Certificate
478,165	NB212P	DE000NB212P2	250,000	ING Long Share Open End Turbo
470,105	1102121	BEUUUIUBEIEIE	250,000	Certificate
478,166	NB212Q	DE000NB212Q0	250,000	ING Long Share Open End Turbo
170,100	<b>x</b>		250,000	Certificate
478,167	NB212R	DE000NB212R8	250,000	ING Long Share Open End Turbo
., 0,107			200,000	Certificate
478,168	NB212S	DE000NB212S6	250,000	ING Long Share Open End Turbo
,			)	Certificate
478,169	NB212T	DE000NB212T4	250,000	ING Long Share Open End Turbo
			-	Certificate
478,170	NB212U	DE000NB212U2	250,000	ING Long Share Open End Turbo
				Certificate
478,171	NB212V	DE000NB212V0	250,000	ING Long Share Open End Turbo
				Certificate
478,172	NB212W	DE000NB212W8	250,000	ING Long Share Open End Turbo
				Certificate
478,173	NB212X	DE000NB212X6	250,000	ING Long Share Open End Turbo
				Certificate
478,174	NB212Y	DE000NB212Y4	250,000	ING Long Share Open End Turbo
				Certificate
478,175	NB212Z	DE000NB212Z1	250,000	ING Long Share Open End Turbo
				Certificate
478,176	NB2120	DE000NB21202	250,000	ING Long Share Open End Turbo
470.175	ND0101		250.000	Certificate
478,177	NB2121	DE000NB21210	250,000	ING Long Share Open End Turbo
470 170	NIDO100		250.000	
478,178	NB2122	DE000NB21228	250,000	ING Long Share Open End Turbo
470 170	NB2123	DE000NB21236	250.000	Certificate
478,179	IND2123	DE0001ND21230	250,000	ING Long Share Open End Turbo Certificate
170 100	NB2124	DE000NB21244	250.000	
478,180	1ND2124	DE00011021244	250,000	ING Long Share Open End Turbo

				Certificate
478,181	NB2125	DE000NB21251	250,000	ING Long Share Open End Turbo
				Certificate
478,182	NB2126	DE000NB21269	250,000	ING Long Share Open End Turbo
				Certificate
478,183	NB2127	DE000NB21277	250,000	ING Long Share Open End Turbo
				Certificate
478,184	NB2128	DE000NB21285	250,000	ING Long Share Open End Turbo
				Certificate
478,185	NB2129	DE000NB21293	250,000	ING Long Share Open End Turbo
				Certificate

### under the

### **Certificates Programme**

The Prospectus referred to below (as completed by these Final Terms) has been prepared on the basis that, except as provided in sub-paragraph (i) below, any offer of Notes in any Member State of the European Economic Area (each, a "**Member State**") will be made pursuant to an exemption under the Prospectus Regulation (as defined below) from the requirement to publish a prospectus for offers of the Notes. Accordingly any person making or intending to make an offer of the Notes may only do so:

- (i) in those Public 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 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 Financial Services and Markets Act 2000 (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. 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.

#### PART A - CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended (the "**Prospectus Regulation**"), and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 21 March 2025 and its supplement(s) (if any) (the "**Securities Note**") and (ii) the registration document of ING Bank N.V. (the "**Issuer**") dated 21 March 2025, 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 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 electronic copies may be obtained from 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       (c) Other number of the Certificates       For specified in the last of close in the consolidated and form a single series with the Certificates of an existing series:         2       (a) The type of Certificates which may be Index Share Certificates, Share Certificates, Fund Certificates, Share Certificates, Fund Certificates, Government Bond Certificates, Fund Certificates, other Bond Certificates or Index Futures Certificates, Discount Certificates, Limited Certificates, Discount Certificates, Fixed Leverage Certificates, Discount Certificates, are Long Long Certificates or Short Certificates, Fixed Leverage Certificates or Short Certificates are Long Long Certificates or Short Certificates.         3       Number of Certificates being issued:       As specified in the table below         4       Issue Price per Certificate:       03 July 2025         6       Issue Date:       07 July 2025         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 Stread on the Trade Date:       As specified in the table below         12       Maximum Premium:       As specified in the table below	1	(a) Series number of the Certificates:	As specified in the table below
2       (a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Government Bond Certificates, Fund Certificates, Government Bond Certificates, Fund Certificates, Government Bond Certificates, Currency Certificates, Government Bond Certificates, Currency Certificates, Government Bond Certificates, Currency Certificates, Government Bond Certificates, Fund Certificates, Government Bond Certificates, Currency Certificates, Factor Certificates are Best Best Certificates Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.       Best OFTIFOR Best of Turbo Best)         3       Number of Certificates being issued:       As specified in the table below         4       Issue Price per Certificate:       03 July 2025         5       Trade Date:       07 July 2025         6       Issue Date:       07 July 2025         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	<u> </u>		
Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates, Factor Certificates are Best Certificates, Discount Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.         (e) Whether such Certificates are Long Certificates or Short Certificates are Long Certificates or Short Certificates:       Long Certificates         3       Number of Certificates being issued:       As specified in the table below         4       Issue Price per Certificate:       O3 July 2025         6       Issue Date:       07 July 2025         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 Stop Loss Premium Rate on the Trade Date:       As specified in the table below         10       Maximum Spread:       As specified in the table below		consolidated and form a single series with the	
Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.       Marketing name: Open End Turbo, Sprinter Best or Turbo Best)         (c) Whether such Certificates are Long Certificates or Short Certificates:       Long 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:       03 July 2025         6       Issue Date:       07 July 2025         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	2	Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures	
Certificates or 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:         03 July 2025         6       Issue Date:         07 July 2025         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:         11       Current Stop Loss Premium Rate on the Trade Date:         As specified in the table below         12       Maximum Premium:		Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage	(Marketing name: Open End Turbo, Sprinter Best or Turbo Best)
4       Issue Price per Certificate:       As specified in the table below         5       Trade Date:       03 July 2025         6       Issue Date:       07 July 2025         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			Long Certificates
5       Trade Date:       03 July 2025         6       Issue Date:       07 July 2025         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	3	Number of Certificates being issued:	As specified in the table below
6       Issue Date:       07 July 2025         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	4	Issue Price per Certificate:	As specified in the table below
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	5	Trade Date:	03 July 2025
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	6	Issue Date:	07 July 2025
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	7	"as-if-and-when-issued" trading:	Not Applicable
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	8	Current Financing Level on the Trade Date:	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	9	Current Spread on the Trade Date:	As specified in the table below
12     Maximum Premium:     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
13     Minimum Premium:     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						
478,01	DE000NB2	1,000,000	0.71	202.720	3	5.0	7.5	20.0	0.0	202.790	0.01	0.1	EUR
8	1YC8			000000						000000			
470.01	DEGGOIDO	1 000 000	0.01	0	2	5.0				0			
478,01	DE000NB2 1YD6	1,000,000	0.91	200.780 000000	3	5.0	7.5	20.0	0.0	200.780 000000	0.01	0.1	EUR
9	1100			000000						000000			
478,02	DE000NB2	1,000,000	1.11	•	3	5.0	7.5	20.0	0.0	198.790	0.01	0.1	EUR
0	1YE4	1,000,000	1.11	000000	5	5.0	7.5	20.0	0.0	000000	0.01	0.1	EUK
0	1121			0						0			
478,02	DE000NB2	175,000	0.49	15.5310	3	5.0	7.5	20.0	0.0	15.5310	0.001	1.0	EUR
1	1YF1			000000	-			20.0	0.0	000000	0.001	1.0	Lon
478,02	DE000NB2	1,000,000	0.21	111.466	3	5.0	10.0	20.0	0.0	111.470	0.01	0.1	USD
2	1YG9			400000						000000			
				0						0			
478,02	DE000NB2	2,000,000	0.08		3	5.0	7.5	20.0	0.0	175.995	0.000	0.1	USD
3	1YH7			600000						600000	1		
				0						0			
478,02	DE000NB2	2,000,000	0.12		3	5.0	7.5	20.0	0.0	175.556	0.000	0.1	USD
4	1YJ3			700000						700000	1		
				0									

										0			
478,02 5	DE000NB2 1YK1	2,000,000	0.15	175.118 900000 0	3	5.0	7.5	20.0	0.0	175.118 900000 0	0.000 1	0.1	USD
478,02 6	DE000NB2 1YL9	2,000,000	0.07	219.589 200000 0	3	5.0	7.5	20.0	0.0	219.589 200000 0	0.000 1	0.1	USD
478,02 7	DE000NB2 1YM7	2,000,000	0.1	219.260 300000 0	3	5.0	7.5	20.0	0.0	219.260 300000 0	0.000 1	0.1	USD
478,02 8	DE000NB2 1YN5	2,000,000	0.13	218.931 900000 0	3	5.0	7.5	20.0	0.0	218.931 900000 0	0.000 1	0.1	USD
478,02 9	DE000NB2 1YP0	2,000,000	0.16	218.603 900000 0	3	5.0	7.5	20.0	0.0	218.603 900000 0	0.000 1	0.1	USD
478,03 0	DE000NB2 1YQ8	1,000,000	0.06	207.082 300000 0	3	5.0	7.5	20.0	0.0	207.090 000000 0	0.01	0.1	USD
478,03 1	DE000NB2 1YR6	1,000,000	0.09	206.772 100000 0	3	5.0	7.5	20.0	0.0	206.780 000000 0	0.01	0.1	USD
478,03 2	DE000NB2 1YS4	1,000,000	0.12	206.462 400000 0	3	5.0	7.5	20.0	0.0	206.470 000000 0	0.01	0.1	USD
478,03 3	DE000NB2 1YT2	1,000,000	0.14	206.153 100000 0	3	5.0	7.5	20.0	0.0	206.160 000000 0	0.01	0.1	USD
478,03 4	DE000NB2 1YU0	1,000,000	0.17	205.844 300000 0	3	5.0	7.5	20.0	0.0	205.850 000000 0	0.01	0.1	USD
478,03 5	DE000NB2 1YV8	1,000,000	0.19	205.535 900000 0	3	5.0	7.5	20.0	0.0	205.540 000000 0	0.01	0.1	USD
478,03 6	DE000NB2 1YW6	1,000,000	0.22	205.228 000000 0	3	5.0	7.5	20.0	0.0	205.230 000000 0	0.01	0.1	USD
478,03 7	DE000NB2 1YX4	1,000,000	0.25	204.920 600000 0	3	5.0	7.5	20.0	0.0	204.930 000000 0	0.01	0.1	USD
478,03 8	DE000NB2 1YY2	500,000	0.21	76.1100 000000	3	5.0	7.5	20.0	0.0	76.1100 000000	0.01	0.1	EUR
478,03 9	DE000NB2 1YZ9	500,000	0.32		3	5.0	7.5	20.0	0.0	74.9800 000000	0.01	0.1	EUR
478,04 0	DE000NB2 1Y09	1,000,000	0.65		3	5.0	7.5	20.0	0.0	26.7850 000000	0.001	1.0	EUR
478,04	DE000NB2 1Y17	1,000,000	0.78	26.6510 000000	3	5.0	7.5	20.0	0.0	26.6510 000000	0.001	1.0	EUR
-	DE000NB2 1Y25	1,000,000	0.91		3	5.0	7.5	20.0	0.0	26.5180 000000	0.001	1.0	EUR
-	DE000NB2 1Y33	500,000	0.33	72.1900 000000	3	5.0	7.5	20.0	0.0	72.1900 000000	0.01	0.1	EUR
3 478,04 4	DE000NB2 1Y41	500,000	0.1	49.6300 000000	3	5.0	5.0	20.0	0.0	49.6300 000000	0.001	0.1	EUR
478,04 5	DE000NB2 1Y58	500,000	0.13	49.3830 000000	3	5.0	5.0	20.0	0.0	49.3830 000000	0.001	0.1	EUR
478,04 6	DE000NB2 1Y66	500,000	0.15	49.1370 000000	3	5.0	5.0	20.0	0.0	49.1370 000000	0.001	0.1	EUR
478,04 7	DE000NB2 1Y74	500,000	0.18	48.8920 000000	3	5.0	5.0	20.0	0.0	48.8920 000000	0.001	0.1	EUR
478,04	DE000NB2	500,000	0.2	48.6480	3	5.0	5.0	20.0	0.0	48.6480	0.001	0.1	EUR

8	1Y82			000000						000000			
478,04 9	DE000NB2 1Y90	500,000	0.22	7.15700 00000	3	5.0	7.5	20.0	0.0	7.15700 00000	0.001	1.0	EUR
478,05 0	DE000NB2 1ZA9	2,000,000	0.23	6.99450 00000	3	5.0	10.0	20.0	0.0	7.00000 00000	0.01	1.0	EUR
478,05 1	DE000NB2 1ZB7	1,000,000	0.12	47.6460 000000	3	5.0	7.5	20.0	0.0	47.6460 000000	0.001	0.1	EUR
478,05 2	DE000NB2 1ZC5	500,000	0.76	35.4330 000000	3	5.0	5.0	20.0	0.0	35.4330 000000	0.001	1.0	EUR
478,05 3	DE000NB2 1ZD3	500,000	0.6	18.3900 000000	3	5.0	7.5	20.0	0.0	18.3900 000000	0.001	1.0	EUR
478,05 4	DE000NB2 1ZE1	1,000,000	0.13	33.0700 000000	3	5.0	5.0	20.0	0.0	33.0700 000000	0.01	0.1	EUR
478,05 5	DE000NB2 1ZF8	500,000	1.03	20.2500 000000	3	5.0	7.5	20.0	0.0	20.2500 000000	0.01	1.0	EUR
478,05 6	DE000NB2 1ZG6	500,000	1.43	19.8500 000000	3	5.0	7.5	20.0	0.0	19.8500 000000	0.01	1.0	EUR
478,05 7	DE000NB2 1ZH4	500,000	0.14	216.380 000000 0	3	3.5	5.0	20.0	0.0	216.380 000000 0	0.01	0.1	EUR
478,05 8	DE000NB2 1ZJ0	500,000	0.19	215.840 000000 0	3	3.5	5.0	20.0	0.0	215.840 000000 0	0.01	0.1	EUR
478,05 9	DE000NB2 1ZK8	500,000	0.25	215.300 000000 0	3	3.5	5.0	20.0	0.0	215.300 000000 0	0.01	0.1	EUR
478,06 0	DE000NB2 1ZL6	500,000	0.3	214.760 000000 0	3	3.5	5.0	20.0	0.0	214.760 000000 0	0.01	0.1	EUR
478,06 1	DE000NB2 1ZM4	500,000	0.35	214.220 000000 0	3	3.5	5.0	20.0	0.0	214.220 000000 0	0.01	0.1	EUR
478,06 2	DE000NB2 1ZN2	2,000,000	0.07	299.874 900000 0	3	5.0	7.5	20.0	0.0	299.880 000000 0	0.01	0.1	USD
478,06 3	DE000NB2 1ZP7	2,000,000	0.13	299.127 000000 0	3	5.0	7.5	20.0	0.0	299.130 000000 0	0.01	0.1	USD
478,06 4	DE000NB2 1ZQ5	2,000,000	0.2	298.381 000000 0	3	5.0	7.5	20.0	0.0	298.390 000000 0	0.01	0.1	USD
478,06 5	DE000NB2 1ZR3	2,000,000	0.26	297.636 900000 0	3	5.0	7.5	20.0	0.0	297.640 000000 0	0.01	0.1	USD
478,06 6	DE000NB2 1ZS1	2,000,000	0.32	296.894 600000 0	3	5.0	7.5	20.0	0.0	296.900 000000 0	0.01	0.1	USD
478,06 7	DE000NB2 1ZT9	2,000,000	0.39	296.154 200000 0	3	5.0	7.5	20.0	0.0	296.160 000000 0	0.01	0.1	USD
478,06 8	DE000NB2 1ZU7	2,000,000	0.45	295.415 600000 0	3	5.0	7.5	20.0	0.0	295.420 000000 0	0.01	0.1	USD
478,06 9	DE000NB2 1ZV5	2,000,000	0.51	294.678 900000 0	3	5.0	7.5	20.0	0.0	294.680 000000 0	0.01	0.1	USD
478,07 0	DE000NB2 1ZW3	2,000,000	0.58		3	5.0	7.5	20.0	0.0	293.950 000000 0	0.01	0.1	USD
478,07 1	DE000NB2 1ZX1	500,000	0.46	8.68900 00000	3	5.0	7.5	20.0	0.0	8.68900 00000	0.001	1.0	EUR

478,07	DE000NB2	500,000	0.55	8.60200	3	5.0	7.5	20.0	0.0	8.60200	0.001	1.0	EUR
2	1ZY9			00000				2010	0.0	00000		110	Don
478,07 3	DE000NB2 1ZZ6	500,000	0.64	8.51600 00000	3	5.0	7.5	20.0	0.0	8.51600 00000	0.001	1.0	EUR
478,07 4	DE000NB2 1Z08	500,000	0.1	90.4200 000000	3	5.0	7.5	20.0	0.0	90.4200 000000	0.01	0.1	EUR
478,07 5	DE000NB2 1Z16	500,000	0.13	90.1900 000000	3	5.0	7.5	20.0	0.0	90.1900 000000	0.01	0.1	EUR
478,07 6	DE000NB2 1Z24	500,000	0.15	89.9600 000000	3	5.0	7.5	20.0	0.0	89.9600 000000	0.01	0.1	EUR
478,07 7	DE000NB2 1Z32	500,000	0.17	89.7300 000000	3	5.0	7.5	20.0	0.0	89.7300 000000	0.01	0.1	EUR
, 478,07 8	DE000NB2 1Z40	500,000	0.2	89.5000 000000	3	5.0	7.5	20.0	0.0	89.5000 000000	0.01	0.1	EUR
478,07 9	DE000NB2 1Z57	500,000	0.22	89.2700 000000	3	5.0	7.5	20.0	0.0	89.2700 000000	0.01	0.1	EUR
478,08 0	DE000NB2 1Z65	500,000	0.24	89.0400 000000	3	5.0	7.5	20.0	0.0	89.0400 000000	0.01	0.1	EUR
478,08	DE000NB2 1Z73	500,000	0.27	88.8100 000000	3	5.0	7.5	20.0	0.0	88.8100 000000	0.01	0.1	EUR
1 478,08 2	DE000NB2 1Z81	500,000	0.29	88.5800 000000	3	5.0	7.5	20.0	0.0	88.5800 000000	0.01	0.1	EUR
2 478,08 3	DE000NB2 1Z99	500,000	0.31	88.3500 000000	3	5.0	7.5	20.0	0.0	88.3500 000000	0.01	0.1	EUR
478,08	DE000NB2 10A8	500,000	0.33	88.1200 000000	3	5.0	7.5	20.0	0.0	88.1200 000000	0.01	0.1	EUR
4 478,08	DE000NB2	500,000	1.65	8.37700	3	3.5	7.5	20.0	0.0	8.37700	0.001	1.0	EUR
5 478,08	10B6 DE000NB2	500,000	1.81	00000 8.21200	3	3.5	7.5	20.0	0.0	00000 8.21200	0.001	1.0	EUR
6 478,08	10C4 DE000NB2 10D2	800,000	3.01	00000 73.8540 000000	3	3.5	7.5	20.0	0.0	00000 73.8540	0.001	1.0	EUR
7 478,08	DE000NB2	300,000	7.16	33.8706 000000	3	3.5	7.5	20.0	0.0	000000 33.8706	0.000	1.0	EUR
8 478,08	DE000NB2	100,000	0.09	22.5400 000000	3	5.0	7.5	20.0	0.0	000000 22.5400	0.01	0.1	EUR
	10F7 DE000NB2 10G5	500,000	0.53	8.22000 00000	3	5.0	7.5	20.0	0.0	000000 8.22000	0.001	1.0	EUR
0 478,09	DE000NB2	500,000	0.85	7.90300	3	5.0	7.5	20.0	0.0	00000 7.90300	0.001	1.0	EUR
1 478,09	10H3 DE000NB2	1,000,000	0.26		3	5.0	7.5	20.0	0.0	00000	0.01	0.1	USD
2 478,09	10J9 DE000NB2	1,000,000	0.28		3	5.0	7.5	20.0	0.0	000000 72.0300	0.01	0.1	USD
3 478,09	10K7 DE000NB2	1,000,000	0.29	000000 71.8452	3	5.0	7.5	20.0	0.0	000000 71.8500	0.01	0.1	USD
4 478,09	10L5 DE000NB2	1,000,000	0.31		3	5.0	7.5	20.0	0.0	000000 71.6700	0.01	0.1	USD
5 478,09	10M3 DE000NB2	1,000,000	0.32	000000	3	5.0	7.5	20.0	0.0	000000 71.4900	0.01	0.1	USD
6 478,09	10N1 DE000NB2	1,000,000	0.83	000000 24.0673	3.0	3.5	7.5	20.0	0.0	000000 24.0673	0.000	1.0	USD
7 478,09	10P6 DE000NB2	2,000,000	0.94		3.0	3.5	7.5	20.0	0.0	000000 210.194	1 0.000	0.1	USD
8	10Q4			500000 0						500000 0	1		
478,09 9	DE000NB2 10R2	1,000,000	0.12	42.1752 000000	3.0	5.0	7.5	20.0	0.0	42.1752 000000	0.000 1	0.1	EUR
478,10 0	DE000NB2 10S0	1,000,000	0.16	41.7576 000000	3.0	5.0	7.5	20.0	0.0	41.7576 000000	0.000 1	0.1	EUR
478,10	DE000NB2	1,000,000	0.2	41.3441	3.0	5.0	7.5	20.0	0.0	41.3441	0.000	0.1	EUR

1	10T8			000000					Ī	000000	1		
478,10 2	DE000NB2 10U6	1,000,000	0.12	1701.43 580000 00	3.0	3.5	7.5	20.0	0.0	1701.44 000000 00	0.01	0.01	EUR
478,10 3	DE000NB2 10V4	1,000,000	0.16	1697.19 280000 00	3.0	3.5	7.5	20.0	0.0	1697.20 000000 00	0.01	0.01	EUR
478,10 4	DE000NB2 10W2	1,000,000	0.21	1692.96 030000 00	3.0	3.5	7.5	20.0	0.0	1692.97 000000 00	0.01	0.01	EUR
478,10 5	DE000NB2 10X0	1,000,000	0.25	1688.73 840000 00	3.0	3.5	7.5	20.0	0.0	1688.74 000000 00	0.01	0.01	EUR
478,10 6	DE000NB2 10Y8	1,000,000	0.29	1684.52 700000 00	3.0	3.5	7.5	20.0	0.0	1684.53 000000 00	0.01	0.01	EUR
478,10 7	DE000NB2 10Z5	1,000,000	0.33	1680.32 610000 00	3.0	3.5	7.5	20.0	0.0	1680.33 000000 00	0.01	0.01	EUR
478,10 8	DE000NB2 1004	1,000,000	0.37	1676.13 570000 00	3.0	3.5	7.5	20.0	0.0	1676.14 000000 00	0.01	0.01	EUR
478,10 9	DE000NB2 1012	1,000,000	0.42	1671.95 580000 00	3.0	3.5	7.5	20.0	0.0	1671.96 000000 00	0.01	0.01	EUR
478,11 0	DE000NB2 1020	1,000,000	0.46	1667.78 630000 00	3.0	3.5	7.5	20.0	0.0	1667.79 000000 00	0.01	0.01	EUR
478,11 1	DE000NB2 1038	500,000	0.15	89.6067 000000	3.0	3.5	7.5	20.0	0.0	89.6100 000000	0.01	0.1	EUR
478,11 2	DE000NB2 1046	500,000	0.02	39.9750 000000	3.0	5.0	5.0	20.0	0.0	39.9800 000000	0.01	0.1	EUR
478,11 3	DE000NB2 1053	500,000	0.06	39.5790 000000	3.0	5.0	5.0	20.0	0.0	39.5800 000000	0.01	0.1	EUR
478,11 4	DE000NB2 1061	500,000	0.1	39.1870 000000	3.0	5.0	5.0	20.0	0.0	39.1900 000000	0.01	0.1	EUR
	DE000NB2 1079	200,000	0.04	63.6400 000000	3.0	5.0	7.5	20.0	0.0	63.6400 000000	0.01	0.1	EUR
478,11 6	DE000NB2 1087	200,000	0.06	63.4812 000000	3.0	5.0	7.5	20.0	0.0	63.4900 000000	0.01	0.1	EUR
478,11 7	DE000NB2 1095	200,000	0.07	63.3228 000000	3.0	5.0	7.5	20.0	0.0	63.3300 000000	0.01	0.1	EUR
478,11 8	DE000NB2 11A6	200,000	0.09	63.1648 000000	3.0	5.0	7.5	20.0	0.0	63.1700 000000	0.01	0.1	EUR
478,11 9	DE000NB2 11B4	200,000	0.1	63.0072 000000	3.0	5.0	7.5	20.0	0.0	63.0100 000000	0.01	0.1	EUR
478,12 0	DE000NB2 11C2	200,000	0.12	62.8500 000000	3.0	5.0	7.5	20.0	0.0	62.8500 000000	0.01	0.1	EUR
478,12 1	DE000NB2 11D0	200,000	0.56	58.4509 000000	3.0	5.0	7.5	20.0	0.0	58.4600 000000	0.01	0.1	EUR
-	DE000NB2 11E8	200,000	0.57	58.3048 000000	3.0	5.0	7.5	20.0	0.0	58.3100 000000	0.01	0.1	EUR
	DE000NB2 11F5	200,000	0.59	58.1591 000000	3.0	5.0	7.5	20.0	0.0	58.1600 000000	0.01	0.1	EUR
	DE000NB2 11G3	200,000	0.6		3.0	5.0	7.5	20.0	0.0	58.0200 000000	0.01	0.1	EUR
	DE000NB2 11H1	200,000	0.62	57.8688 000000	3.0	5.0	7.5	20.0	0.0	57.8700 000000	0.01	0.1	EUR
	DE000NB2 11J7	200,000	0.63	57.7242 000000	3.0	5.0	7.5	20.0	0.0	57.7300 000000	0.01	0.1	EUR
	DE000NB2	200,000	0.65		3.0	5.0	7.5	20.0	0.0	57.5800	0.01	0.1	EUR

7	11K5		<u> </u>	000000						000000			
478,12	DE000NB2	200,000	0.66	57.4360	3.0	5.0	7.5	20.0	0.0	57.4400	0.01	0.1	EUR
8	11L3			000000						000000			
478,12 9	DE000NB2 11M1	200,000	0.67	57.2925 000000	3.0	5.0	7.5	20.0	0.0	57.3000 000000	0.01	0.1	EUR
478,13 0	DE000NB2 11N9	200,000	0.69	57.1493 000000	3.0	5.0	7.5	20.0	0.0	57.1500 000000	0.01	0.1	EUR
478,13 1	DE000NB2 11P4	200,000	0.7	57.0065 000000	3.0	5.0	7.5	20.0	0.0	57.0100 000000	0.01	0.1	EUR
478,13 2	DE000NB2 11Q2	200,000	0.72	56.8640 000000	3.0	5.0	7.5	20.0	0.0	56.8700 000000	0.01	0.1	EUR
478,13 3	DE000NB2 11R0	200,000	0.73	56.7219 000000	3.0	5.0	7.5	20.0	0.0	56.7300 000000	0.01	0.1	EUR
478,13 4	DE000NB2 11S8	200,000	0.75	56.5801 000000	3.0	5.0	7.5	20.0	0.0	56.5900 000000	0.01	0.1	EUR
478,13 5	DE000NB2 11T6	200,000	0.76	56.4387 000000	3.0	5.0	7.5	20.0	0.0	56.4400 000000	0.01	0.1	EUR
478,13 6	DE000NB2 11U4	200,000	0.77	56.2977 000000	3.0	5.0	7.5	20.0	0.0	56.3000 000000	0.01	0.1	EUR
478,13 7	DE000NB2 11V2	200,000	0.79	56.1570 000000	3.0	5.0	7.5	20.0	0.0	56.1600 000000	0.01	0.1	EUR
478,13 8	DE000NB2 11W0	200,000	0.8	56.0167 000000	3.0	5.0	7.5	20.0	0.0	56.0200 000000	0.01	0.1	EUR
8 478,13 9	DE000NB2 11X8	200,000	0.82	55.8767 000000	3.0	5.0	7.5	20.0	0.0	55.8800 000000	0.01	0.1	EUR
478,14 0	DE000NB2 11Y6	200,000	0.83	55.7371 000000	3.0	5.0	7.5	20.0	0.0	55.7400 000000	0.01	0.1	EUR
478,14	DE000NB2 11Z3	200,000	0.84	55.5978 000000	3.0	5.0	7.5	20.0	0.0	55.6000 000000	0.01	0.1	EUR
478,14 2	DE000NB2 1103	200,000	0.86	55.4589 000000	3.0	5.0	7.5	20.0	0.0	55.4600 000000	0.01	0.1	EUR
478,14 3	DE000NB2 1111	200,000	0.87	55.3203 000000	3.0	5.0	7.5	20.0	0.0	55.3300 000000	0.01	0.1	EUR
478,14 4	DE000NB2 1129	200,000	0.89	55.1820 000000	3.0	5.0	7.5	20.0	0.0	55.1900 000000	0.01	0.1	EUR
478,14 5	DE000NB2 1137	200,000	0.9	55.0441 000000	3.0	5.0	7.5	20.0	0.0	55.0500 000000	0.01	0.1	EUR
	DE000NB2 1145	200,000	0.91		3.0	5.0	7.5	20.0	0.0	54.9100 000000	0.01	0.1	EUR
478,14 7	DE000NB2 1152	200,000	0.93	54.7693 000000	3.0	5.0	7.5	20.0	0.0	54.7700 000000	0.01	0.1	EUR
, 478,14 8	DE000NB2 1160	200,000	0.94	54.6324 000000	3.0	5.0	7.5	20.0	0.0	54.6400 000000	0.01	0.1	EUR
478,14 9	DE000NB2 1178	200,000	0.95	54.4959 000000	3.0	5.0	7.5	20.0	0.0	54.5000 000000	0.01	0.1	EUR
478,15 0	DE000NB2 1186	200,000	0.97	54.3597 000000	3.0	5.0	7.5	20.0	0.0	54.3600 000000	0.01	0.1	EUR
478,15	DE000NB2 1194	200,000	0.98	54.2239 000000	3.0	5.0	7.5	20.0	0.0	54.2300 000000	0.01	0.1	EUR
478,15	DE000NB2 12A4	200,000	1.0	54.0884 000000	3.0	5.0	7.5	20.0	0.0	54.0900 000000	0.01	0.1	EUR
478,15 3	DE000NB2 12B2	200,000	1.01	53.9532 000000	3.0	5.0	7.5	20.0	0.0	53.9600 000000	0.01	0.1	EUR
478,15 4	DE000NB2 12C0	200,000	1.02	53.8184 000000	3.0	5.0	7.5	20.0	0.0	53.8200 000000	0.01	0.1	EUR
478,15 5	DE000NB2 12D8	200,000	1.04	53.6839 000000	3.0	5.0	7.5	20.0	0.0	53.6900 000000	0.01	0.1	EUR
478,15 6	DE000NB2 12E6	200,000	1.05	53.5497 000000	3.0	5.0	7.5	20.0	0.0	53.5500 000000	0.01	0.1	EUR
478,15	DE000NB2	200,000	1.06	53.4159	3.0	5.0	7.5	20.0	0.0	53.4200	0.01	0.1	EUR

7	12F3		1	000000		1	i i i i i i i i i i i i i i i i i i i	1		000000	1	1	
7 478,15 8	DE000NB2 12G1	200,000	1.08	53.2824 000000	3.0	5.0	7.5	20.0	0.0	53.2900 000000	0.01	0.1	EUR
8 478,15 9	DE000NB2 12H9	200,000	1.09	53.1492 000000	3.0	5.0	7.5	20.0	0.0	53.1500 000000	0.01	0.1	EUR
478,16 0	DE000NB2 12J5	200,000	1.1	53.0164 000000	3.0	5.0	7.5	20.0	0.0	53.0200 000000	0.01	0.1	EUR
478,16 1	DE000NB2 12K3	200,000	1.12	52.8839 000000	3.0	5.0	7.5	20.0	0.0	52.8900 000000	0.01	0.1	EUR
478,16 2	DE000NB2 12L1	250,000	0.22	262.156 700000 0	3.0	5.0	7.5	20.0	0.0	262.160 000000 0	0.01	0.1	USD
478,16 3	DE000NB2 12M9	250,000	0.33	260.852 400000 0	3.0	5.0	7.5	20.0	0.0	260.860 000000 0	0.01	0.1	USD
478,16 4	DE000NB2 12N7	250,000	0.44	259.554 600000 0	3.0	5.0	7.5	20.0	0.0	259.560 000000 0	0.01	0.1	USD
478,16 5	DE000NB2 12P2	250,000	0.55	258.263 200000 0	3.0	5.0	7.5	20.0	0.0	258.270 000000 0	0.01	0.1	USD
478,16 6	DE000NB2 12Q0	250,000	0.66	256.978 300000 0	3.0	5.0	7.5	20.0	0.0	256.980 000000 0	0.01	0.1	USD
478,16 7	DE000NB2 12R8	250,000	0.77	255.699 800000 0	3.0	5.0	7.5	20.0	0.0	255.700 000000 0	0.01	0.1	USD
478,16 8	DE000NB2 12S6	250,000	0.88	254.427 600000 0	3.0	5.0	7.5	20.0	0.0	254.430 000000 0	0.01	0.1	USD
478,16 9	DE000NB2 12T4	250,000	0.98	253.161 700000 0	3.0	5.0	7.5	20.0	0.0	253.170 000000 0	0.01	0.1	USD
478,17 0	DE000NB2 12U2	250,000	1.09	251.902 100000 0	3.0	5.0	7.5	20.0	0.0	251.910 000000 0	0.01	0.1	USD
478,17 1	DE000NB2 12V0	250,000	1.2	250.648 800000 0	3.0	5.0	7.5	20.0	0.0	250.650 000000 0	0.01	0.1	USD
478,17 2	DE000NB2 12W8	250,000	1.3	249.401 700000 0	3.0	5.0	7.5	20.0	0.0	249.410 000000 0	0.01	0.1	USD
478,17 3	DE000NB2 12X6	250,000	1.51	246.920 100000 0	3.0	5.0	7.5	20.0	0.0	246.930 000000 0	0.01	0.1	USD
478,17 4	DE000NB2 12Y4	250,000	1.62	245.685 500000 0	3.0	5.0	7.5	20.0	0.0	245.690 000000 0	0.01	0.1	USD
478,17 5	DE000NB2 12Z1	250,000	1.72	244.457 100000 0	3.0	5.0	7.5	20.0	0.0	244.460 000000 0	0.01	0.1	USD
478,17 6	DE000NB2 1202	250,000	1.83	243.234 900000 0	3.0	5.0	7.5	20.0	0.0	243.240 000000 0	0.01	0.1	USD
478,17 7	DE000NB2 1210	250,000	1.93	242.018 800000 0	3.0	5.0	7.5	20.0	0.0	242.020 000000 0	0.01	0.1	USD
478,17 8	DE000NB2 1228	250,000	2.03	240.808 800000 0	3.0	5.0	7.5	20.0	0.0	240.810 000000 0	0.01	0.1	USD
478,17 9	DE000NB2 1236	250,000	2.14	239.604 800000	3.0	5.0	7.5	20.0	0.0	239.610 000000	0.01	0.1	USD

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478,18 0	DE000NB2 1244	250,000	2.24	238.406 800000 0	3.0	5.0	7.5	20.0	0.0	238.410 000000 0	0.01	0.1	USD
478,18 1	DE000NB2 1251	250,000	2.34	237.214 800000 0	3.0	5.0	7.5	20.0	0.0	237.220 000000 0	0.01	0.1	USD
478,18 2	DE000NB2 1269	250,000	2.44	236.028 800000 0	3.0	5.0	7.5	20.0	0.0	236.030 000000 0	0.01	0.1	USD
478,18 3	DE000NB2 1277	250,000	2.54	234.848 700000 0	3.0	5.0	7.5	20.0	0.0	234.850 000000 0	0.01	0.1	USD
478,18 4	DE000NB2 1285	250,000	2.64	233.674 500000 0	3.0	5.0	7.5	20.0	0.0	233.680 000000 0	0.01	0.1	USD
478,18 5	DE000NB2 1293	250,000	2.74	232.506 200000 0	3.0	5.0	7.5	20.0	0.0	232.510 000000 0	0.01	0.1	USD

## ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
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25	Share Certificate Provisions	Applicable
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Series Number of the Certificate s	ISIN Code	(i) Share	(ii) Share Issuer	(iii) Exchange	(iv) Exchange Traded Fund	(v) Notional Dividend Period
478,018	DE000NB21YC8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,019	DE000NB21YD 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>)</equity>	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,020	DE000NB21YE4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

1=0.55		<equity>)</equity>				
478,021	DE000NB21YF1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0WMPJ 6) (Bloomberg code: AIXA GR <equity>)</equity>	Aixtron SE NA	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,022	DE000NB21YG 9	Depositary receipts of shares issued by the Share Issuer (ISIN code: US01609W1027) (Bloomberg code: BABA US <equity>)</equity>	Alibaba Group Holding Ltd.	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,023	DE000NB21YH 7	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079)( Bloomberg code: GOOG US <equity>)</equity>	Alphabet Inc CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,024	DE000NB21YJ3	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079)( Bloomberg code: GOOG US <equity>)</equity>	Alphabet Inc CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,025	DE000NB21YK 1	Ordinary Shares issued by the Share Issuer (ISIN code: US02079K1079)( Bloomberg code: GOOG US <equity>)</equity>	Alphabet Inc CL C	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,026	DE000NB21YL9	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <equity>)</equity>	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,027	DE000NB21YM 7	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <equity>)</equity>	Amazon.com Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,028	DE000NB21YN	Ordinary Shares issued by the	Amazon.com Inc	Nasdaq Stock	Not	As

	5	Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <equity>)</equity>		Exchange	Applicable	specified in the Index Certificate Conditions
478,029	DE000NB21YP0	Ordinary Shares issued by the Share Issuer (ISIN code: US0231351067) (Bloomberg code: AMZN US <equity>)</equity>	Amazon.com Inc	Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,030	DE000NB21YQ 8	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <equity>)</equity>	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,031	DE000NB21YR6	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <equity>)</equity>	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,032	DE000NB21YS4	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <equity>)</equity>	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,033	DE000NB21YT2	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <equity>)</equity>	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,034	DE000NB21YU 0	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <equity>)</equity>	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,035	DE000NB21YV 8	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate

		code: AAPL US				Conditions
478,036	DE000NB21YW 6	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <equity>)</equity></equity></pre>	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,037	DE000NB21YX 4	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <equity>)</equity>	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,038	DE000NB21YY 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005190003) (Bloomberg code: BMW GY <equity>)</equity>	Bayerische Motoren Werke AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,039	DE000NB21YZ9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005190003) (Bloomberg code: BMW GY <equity>)</equity>	Bayerische Motoren Werke AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,040	DE000NB21Y09	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <equity>)</equity>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,041	DE000NB21Y17	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <equity>)</equity>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,042	DE000NB21Y25	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001 ) (Bloomberg code: CBK GY <equity>)</equity>	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,043	DE000NB21Y33	Ordinary Shares issued by the	Continental AG	Deutsche Börse, Exchange	Not	As

478,044	DE000NB21Y41	Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <equity>) Ordinary Shares</equity>	Mercedes-Benz	Electronic Trading (Xetra) Deutsche Börse,	Applicable	specified in the Index Certificate Conditions As
170,011	DE00011B21141	issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Group AG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
478,045	DE000NB21Y58	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,046	DE000NB21Y66	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,047	DE000NB21Y74	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,048	DE000NB21Y82	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <equity>)</equity>	Mercedes-Benz Group AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,049	DE000NB21Y90	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <equity>)</equity>	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,050	DE000NB21ZA9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: EVT GY				Conditions
478,051	DE000NB21ZB7	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <equity>)</equity></equity></pre>	Fresenius Medical Care AG & Co	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,052	DE000NB21ZC5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <equity>)</equity>	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,053	DE000NB21ZD3	Depositary receipts of shares issued by the Share Issuer (ISIN code: NL0011821202) (Bloomberg code: INGA NA <equity>)</equity>	ING Groep N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
478,054	DE000NB21ZE1	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAH0038 ) (Bloomberg code: PAH3 GY <equity>)</equity>	Porsche Automobil Holding SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,055	DE000NB21ZF8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,056	DE000NB21ZG6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <equity>)</equity>	Salzgitter AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,057	DE000NB21ZH4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

478,058	DE000NB21ZJ0	Ordinary Shares	Siemens AG	Deutsche Börse,	Not	As
		issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>		Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
478,059	DE000NB21ZK8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,060	DE000NB21ZL6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,061	DE000NB21ZM 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <equity>)</equity>	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,062	DE000NB21ZN2	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,063	DE000NB21ZP7	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,064	DE000NB21ZQ5	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,065	DE000NB21ZR3	Ordinary Shares issued by the Share Issuer (ISIN code:	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>				Index Certificate Conditions
478,066	DE000NB21ZS1	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,067	DE000NB21ZT9	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,068	DE000NB21ZU7	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,069	DE000NB21ZV5	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,070	DE000NB21ZW 3	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,071	DE000NB21ZX1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007500001) (Bloomberg code: TKA GY <equity>)</equity>	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,072	DE000NB21ZY9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007500001) (Bloomberg code: TKA GY <equity>)</equity>	ThyssenKrupp AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

478,073	DE000NB21ZZ6	Ordinary Shares	ThyssenKrupp	Deutsche Börse,	Not	As
	DEUUUIND21220	issued by the Share Issuer (ISIN code: DE0007500001) (Bloomberg code: TKA GY <equity>)</equity>	AG	Exchange Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
478,074	DE000NB21Z08	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY <equity>)</equity>	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,075	DE000NB21Z16	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY <equity>)</equity>	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,076	DE000NB21Z24	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY <equity>)</equity>	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,077	DE000NB21Z32	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY <equity>)</equity>	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,078	DE000NB21Z40	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY <equity>)</equity>	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,079	DE000NB21Z57	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY <equity>)</equity>	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,080	DE000NB21Z65	Preferred Shares issued by the Share Issuer (ISIN code:	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0007664039) (Bloomberg code: VOW3 GY <equity>)</equity>				Index Certificate Conditions
478,081	DE000NB21Z73	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY <equity>)</equity>	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,082	DE000NB21Z81	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY <equity>)</equity>	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,083	DE000NB21Z99	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY <equity>)</equity>	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,084	DE000NB210A8	Preferred Shares issued by the Share Issuer (ISIN code: DE0007664039) (Bloomberg code: VOW3 GY <equity>)</equity>	Volkswagen AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,085	DE000NB210B6	Ordinary Shares issued by the Share Issuer (ISIN code: FR001400J770) (Bloomberg code: AF FP <equity>)</equity>	Air France-KLM	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
478,086	DE000NB210C4	Ordinary Shares issued by the Share Issuer (ISIN code: FR001400J770) (Bloomberg code: AF FP <equity>)</equity>	Air France-KLM	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
478,087	DE000NB210D2	Ordinary Shares issued by the Share Issuer (ISIN code: FR0000131104) (Bloomberg code: BNP FP <equity>)</equity>	BNP Paribas	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions

478,088	DE000NB210E0	Ordinary Shares	Randstad	Euronext	Not	As
		issued by the	Holding N.V.	Amsterdam by	Applicable	specified
		Share Issuer	-	NYSE Euronext		in the
		(ISIN code:				Index
		NL0000379121)				Certificate
		(Bloomberg				Conditions
		code: RAND				Conditions
		NA <equity>)</equity>				
478,089	DE000NB210F7	Ordinary Shares	PUMA SE	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0006969603)				Certificate
		(Bloomberg				Conditions
		code: PUM GY				Conditions
		<equity>)</equity>				
478,090	DE000NB210G5	Ordinary Shares	HelloFresh SE	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000A161408)				Certificate
		(Bloomberg				
		code: HFG GY				Conditions
		<equity>)</equity>				
478,091	DE000NB210H3	Ordinary Shares	HelloFresh SE	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000A161408)				Certificate
		(Bloomberg				Conditions
		code: HFG GY				Conditions
		<equity>)</equity>				
478,092	DE000NB210J9	Ordinary Shares	PayPal	Nasdaq Stock	Not	As
		issued by the	-	Exchange	Applicable	specified
		Share Issuer		-		in the
		(ISIN code:				Index
		US70450Y1038)(				Certificate
		Bloomberg				Conditions
		code: PYPL US				Conditions
		<equity>)</equity>				
478,093	DE000NB210K7	Ordinary Shares	PayPal	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US70450Y1038)(				Certificate
		Bloomberg				Conditions
		code: PYPL US				Conditions
		<equity>)</equity>				
478,094	DE000NB210L5	Ordinary Shares	PayPal	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US70450Y1038)(				Certificate
		Bloomberg				Conditions
		code: PYPL US				Conditions
		<equity>)</equity>				
478,095	DE000NB210M3	Ordinary Shares	PayPal	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	
		issued by the		Exchange	Applicable	specified
		Share Issuer (ISIN code:		Exchange	Applicable	specified in the

		US70450Y1038)( Bloomberg code: PYPL US <equity>)</equity>				Index Certificate Conditions
478,096	DE000NB210N1	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038)( Bloomberg code: PYPL US <equity>)</equity>	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,097	DE000NB210P6	Ordinary Shares issued by the Share Issuer (ISIN code: US7170811035) (Bloomberg code: PFE US <equity>)</equity>	Pfizer	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,098	DE000NB210Q4	Ordinary Shares issued by the Share Issuer (ISIN code: NL0009538784) (Bloomberg code: NXPI US <equity>)</equity>	NXP SEMICONDUC TORS NV	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,099	DE000NB210R2	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAG9113 ) (Bloomberg code: P911 GY <equity>)</equity>	Dr Ing hc F Porsche AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,100	DE000NB210S0	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAG9113 ) (Bloomberg code: P911 GY <equity>)</equity>	Dr Ing hc F Porsche AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,101	DE000NB210T8	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAG9113 ) (Bloomberg code: P911 GY <equity>)</equity>	Dr Ing hc F Porsche AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,102	DE000NB210U6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007030009) (Bloomberg code: RHM GY <equity>)</equity>	Rheinmetall AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

478,103	DE000NB210V4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007030009) (Bloomberg code: RHM GY <equity>)</equity>	Rheinmetall AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,104	DE000NB210W 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007030009) (Bloomberg code: RHM GY <equity>)</equity>	Rheinmetall AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,105	DE000NB210X0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007030009) (Bloomberg code: RHM GY <equity>)</equity>	Rheinmetall AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,106	DE000NB210Y8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007030009) (Bloomberg code: RHM GY <equity>)</equity>	Rheinmetall AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,107	DE000NB210Z5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007030009) (Bloomberg code: RHM GY <equity>)</equity>	Rheinmetall AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,108	DE000NB21004	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007030009) (Bloomberg code: RHM GY <equity>)</equity>	Rheinmetall AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,109	DE000NB21012	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007030009) (Bloomberg code: RHM GY <equity>)</equity>	Rheinmetall AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
478,110	DE000NB21020	Ordinary Shares issued by the Share Issuer (ISIN code:	Rheinmetall AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0007030009) (Bloomberg code: RHM GY <equity>)</equity>				Index Certificate Conditions
478,111	DE000NB21038	Ordinary Shares issued by the Share Issuer (ISIN code: DE000HAG0005 ) (Bloomberg code: HAG GY <equity>)</equity>	HENSOLDT AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,112	DE000NB21046	Ordinary Shares issued by the Share Issuer (ISIN code: DE000DTR0CK 8) (Bloomberg code: DTG GY <equity>)</equity>	Daimler Truck Holding AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,113	DE000NB21053	Ordinary Shares issued by the Share Issuer (ISIN code: DE000DTR0CK 8) (Bloomberg code: DTG GY <equity>)</equity>	Daimler Truck Holding AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,114	DE000NB21061	Ordinary Shares issued by the Share Issuer (ISIN code: DE000DTR0CK 8) (Bloomberg code: DTG GY <equity>)</equity>	Daimler Truck Holding AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,115	DE000NB21079	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,116	DE000NB21087	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,117	DE000NB21095	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

478,118	DE000NB211A6	Ordinary Shares	RENK Group	Frankfurt Stock	Not	As
		issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	AG	Exchange	Applicable	specified in the Index Certificate Conditions
478,119	DE000NB211B4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,120	DE000NB211C2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,121	DE000NB211D0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,122	DE000NB211E8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,123	DE000NB211F5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,124	DE000NB211G3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,125	DE000NB211H1	Ordinary Shares issued by the Share Issuer (ISIN code:	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the

		DE000RENK730 )(Bloomberg code: R3NK GY <equity>)</equity>				Index Certificate Conditions
478,126	DE000NB211J7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 )(Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,127	DE000NB211K5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,128	DE000NB211L3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,129	DE000NB211M1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,130	DE000NB211N9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,131	DE000NB211P4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,132	DE000NB211Q2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

478,133	DE000NB211R0	Ordinary Shares	RENK Group	Frankfurt Stock	Not	As
		issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	AG	Exchange	Applicable	specified in the Index Certificate Conditions
478,134	DE000NB211S8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,135	DE000NB211T6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,136	DE000NB211U4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,137	DE000NB211V2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,138	DE000NB211W 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,139	DE000NB211X8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,140	DE000NB211Y6	Ordinary Shares issued by the Share Issuer (ISIN code:	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the

		DE000RENK730 )(Bloomberg code: R3NK GY <equity>)</equity>				Index Certificate Conditions
478,141	DE000NB211Z3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,142	DE000NB21103	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,143	DE000NB21111	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,144	DE000NB21129	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,145	DE000NB21137	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,146	DE000NB21145	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,147	DE000NB21152	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

478,148	DE000NB21160	Ordinary Shares	RENK Group	Frankfurt Stock	Not	As
		issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	AG	Exchange	Applicable	specified in the Index Certificate Conditions
478,149	DE000NB21178	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,150	DE000NB21186	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,151	DE000NB21194	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,152	DE000NB212A4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,153	DE000NB212B2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,154	DE000NB212C0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,155	DE000NB212D8	Ordinary Shares issued by the Share Issuer (ISIN code:	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the

		DE000RENK730 )(Bloomberg code: R3NK GY <equity>)</equity>				Index Certificate Conditions
478,156	DE000NB212E6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,157	DE000NB212F3	Crdinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,158	DE000NB212G1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,159	DE000NB212H9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,160	DE000NB212J5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,161	DE000NB212K3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000RENK730 ) (Bloomberg code: R3NK GY <equity>)</equity>	RENK Group AG	Frankfurt Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,162	DE000NB212L1	Ordinary Shares issued by the Share Issuer (ISIN code: US11135F1012) (Bloomberg code: AVGO US <equity>)</equity>	Broadcom Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

478,163	DE000NB212M9	Ordinary Shares	Broadcom Inc	Nasdaq Stock	Not	As
		issued by the Share Issuer		Exchange	Applicable	specified in the
		(ISIN code:				Index
		US11135F1012)				Certificate
		(Bloomberg code: AVGO				Conditions
		US <equity>)</equity>				
478,164	DE000NB212N7	Ordinary Shares	Broadcom Inc	Nasdaq Stock	Not	As
170,101	DE00011D212117	issued by the	Dioddeolii ille	Exchange	Applicable	specified
		Share Issuer		6	11	in the
		(ISIN code:				Index
		US11135F1012)				Certificate
		(Bloomberg code: AVGO				Conditions
		US <equity>)</equity>				
478,165	DE000NB212P2	Ordinary Shares	Broadcom Inc	Nasdaq Stock	Not	As
470,105	DE00011021212	issued by the	Dioadcomme	Exchange	Applicable	specified
		Share Issuer		Literange	pp	in the
		(ISIN code:				Index
		US11135F1012)				Certificate
		(Bloomberg				Conditions
		code: AVGO				
478,166	DE000NB212Q0	US <equity>) Ordinary Shares</equity>	Broadcom Inc	Nasdaq Stock	Not	As
470,100	DE000116212Q0	issued by the	Broadcoili liic	Exchange	Applicable	specified
		Share Issuer		Exenange	ripplicable	in the
		(ISIN code:				Index
		US11135F1012)				Certificate
		(Bloomberg				Conditions
		code: AVGO				
478,167	DE000NID212D9	US <equity>) Ordinary Shares</equity>	Due e de e ver Ive e	Nasdaq Stock	Not	As
4/0,10/	DE000NB212R8	issued by the	Broadcom Inc	Exchange	Applicable	specified
		Share Issuer		Exchange	Applicable	in the
		(ISIN code:				Index
		US11135F1012)				Certificate
		(Bloomberg				Conditions
		code: AVGO				
470 160		US <equity>)</equity>		Na a la a Cta ala	Not	A -
478,168	DE000NB212S6	Ordinary Shares issued by the	Broadcom Inc	Nasdaq Stock Exchange	Applicable	As
		Share Issuer		Exchange	Applicable	specified in the
		(ISIN code:				Index
		US11135F1012)				Certificate
		(Bloomberg				Conditions
		code: AVGO				Conditions
470.170		US <equity>)</equity>				
478,169	DE000NB212T4	Ordinary Shares	Broadcom Inc	Nasdaq Stock	Not Annlinghle	As
		issued by the Share Issuer		Exchange	Applicable	specified
		(ISIN code:				in the
		US11135F1012)				Index Cortificato
		(Bloomberg				Certificate
		code: AVGO				Conditions
		US <equity>)</equity>				
478,170	DE000NB212U2	Ordinary Shares	Broadcom Inc	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer (ISIN code:				in the
			<u> </u>			

		US11135F1012) (Bloomberg code: AVGO US <equity>)</equity>				Index Certificate Conditions
478,171	DE000NB212V0	Ordinary Shares issued by the Share Issuer (ISIN code: US11135F1012) (Bloomberg code: AVGO US <equity>)</equity>	Broadcom Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,172	DE000NB212W 8	Ordinary Shares issued by the Share Issuer (ISIN code: US11135F1012) (Bloomberg code: AVGO US <equity>)</equity>	Broadcom Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,173	DE000NB212X6	Ordinary Shares issued by the Share Issuer (ISIN code: US11135F1012) (Bloomberg code: AVGO US <equity>)</equity>	Broadcom Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,174	DE000NB212Y4	Ordinary Shares issued by the Share Issuer (ISIN code: US11135F1012) (Bloomberg code: AVGO US <equity>)</equity>	Broadcom Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,175	DE000NB212Z1	Ordinary Shares issued by the Share Issuer (ISIN code: US11135F1012) (Bloomberg code: AVGO US <equity>)</equity>	Broadcom Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,176	DE000NB21202	Ordinary Shares issued by the Share Issuer (ISIN code: US11135F1012) (Bloomberg code: AVGO US <equity>)</equity>	Broadcom Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
478,177	DE000NB21210	Ordinary Shares issued by the Share Issuer (ISIN code: US11135F1012) (Bloomberg code: AVGO US <equity>)</equity>	Broadcom Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

478,178	DE000NB21228	Ordinary Shares	Broadcom Inc	Nasdaq Stock	Not	As
		issued by the Share Issuer		Exchange	Applicable	specified in the
		(ISIN code: US11135F1012)				Index
		(Bloomberg				Certificate Conditions
		code: AVGO				Conditions
478,179	DE000NB21236	US <equity>) Ordinary Shares</equity>	Broadcom Inc	Nasdaq Stock	Not	As
170,179	DE00011D21250	issued by the	Dioadeoin ine	Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code: US11135F1012)				Index
		(Bloomberg				Certificate Conditions
		code: AVGO				Conditions
478,180	DE000NB21244	US <equity>) Ordinary Shares</equity>	Broadcom Inc	Nasdaq Stock	Not	As
470,100	DE000INB21244	issued by the	Broadcom me	Exchange	Applicable	specified
		Share Issuer		6	11	in the
		(ISIN code: US11135F1012)				Index
		(Bloomberg				Certificate
		code: AVGO				Conditions
470 101	DEGOGNIDAIASI	US <equity>)</equity>		N 1 C 1.	N. 4	
478,181	DE000NB21251	Ordinary Shares issued by the	Broadcom Inc	Nasdaq Stock Exchange	Not Applicable	As specified
		Share Issuer		Exenange	ripplicable	in the
		(ISIN code:				Index
		US11135F1012) (Bloomberg				Certificate
		code: AVGO				Conditions
		US <equity>)</equity>				
478,182	DE000NB21269	Ordinary Shares	Broadcom Inc	Nasdaq Stock	Not	As
		issued by the Share Issuer		Exchange	Applicable	specified in the
		(ISIN code:				Index
		US11135F1012)				Certificate
		(Bloomberg code: AVGO				Conditions
		US <equity>)</equity>				
478,183	DE000NB21277	Ordinary Shares	Broadcom Inc	Nasdaq Stock	Not	As
		issued by the Share Issuer		Exchange	Applicable	specified
		(ISIN code:				in the Index
		US11135F1012)				Certificate
		(Bloomberg code: AVGO				Conditions
		US <equity>)</equity>				
478,184	DE000NB21285	Ordinary Shares	Broadcom Inc	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer (ISIN code:				in the
		US11135F1012)				Index Certificate
		(Bloomberg				Conditions
		code: AVGO US <equity>)</equity>				
478,185	DE000NB21293	Ordinary Shares	Broadcom Inc	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer				in the
	1	(ISIN code:	I			

US11135F1012)		Index
(Bloomberg		Certificate
code: AVGO		Conditions
US <equity>)</equity>		

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:	
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Duly authorised

Ву: .....

Duly authorised

### PART B – OTHER INFORMATION

### 1 LISTING

(i) Listing:	The Freiverkehr section of the Frankfurt Stock Exchange
	Application is expected to be made by the Issuer (or on
(ii) Admission to trading:	its behalf) for the Certificates to be admitted to trading
	on The Freiverkehr section of the Frankfurt Stock

(iii) Estimate of total expenses related to admission to	EUR 500
trading:	

Exchange

#### 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
	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.
Tesla Motors Inc.	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: TSLA US <equity>)</equity>
PayPal	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: PYPL US <equity>)</equity>
Rheinmetall 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: RHM GY <equity>)</equity>
Infineon Technologies 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: IFX GY <equity>)</equity>
Evotec 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: EVT GY <equity>)</equity>
Air France-KLM	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: AF FP <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>
HENSOLDT 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: HAG GY <equity>)</equity>
Apple Inc.	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: AAPL US <equity>)</equity>
NXP SEMICONDUCTORS NV	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: NXPI US <equity>)</equity>
Siemens 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: SIE GY <equity>)</equity>
Alibaba Group Holding Ltd.	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: BABA US <equity>)</equity>
Deutsche Lufthansa 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: LHA GY <equity>)</equity>
Daimler Truck Holding 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: DTG GY <equity>)</equity>
Fresenius Medical Care AG & Co	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: FME GY <equity>)</equity>
ING Groep N.V.	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: INGA NA <equity>)</equity>
BNP Paribas	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: BNP FP <equity>)</equity>
Randstad Holding N.V.	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: RAND NA <equity>)</equity>
Mercedes-Benz Group 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: MBG GY <equity>)</equity>
Broadcom Inc	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: AVGO US <equity>)</equity>
Adidas 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: ADS GY <equity>)</equity>
HelloFresh 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: HFG GY <equity>)</equity>
ThyssenKrupp 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: TKA GY <equity>)</equity>
RENK Group 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: R3NK GY <equity>)</equity>
Bayerische Motoren Werke 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: BMW GY <equity>)</equity>
Pfizer	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: PFE US <equity>)</equity>
Commerzbank 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: CBK GY <equity>)</equity>
Dr Ing hc F Porsche 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: P911 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>
Salzgitter 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: SZG GY <equity>)</equity>
Amazon.com Inc	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: AMZN US <equity>)</equity>
Porsche Automobil Holding 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: PAH3 GY <equity>)</equity>
Aixtron SE NA	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: AIXA GR <equity>)</equity>
Alphabet Inc CL C	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: GOOG US <equity>)</equity>
Continental 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: CON GR <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 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
DE000NB21YC8	Not Applicable	NB21YC
DE000NB21YD6	Not Applicable	NB21YD
DE000NB21YE4	Not Applicable	NB21YE
DE000NB21YF1	Not Applicable	NB21YF
DE000NB21YG9	Not Applicable	NB21YG
DE000NB21YH7	Not Applicable	NB21YH
DE000NB21YJ3	Not Applicable	NB21YJ
DE000NB21YK1	Not Applicable	NB21YK
DE000NB21YL9	Not Applicable	NB21YL
DE000NB21YM7	Not Applicable	NB21YM
DE000NB21YN5	Not Applicable	NB21YN
DE000NB21YP0	Not Applicable	NB21YP
DE000NB21YQ8	Not Applicable	NB21YQ
DE000NB21YR6	Not Applicable	NB21YR
DE000NB21YS4	Not Applicable	NB21YS
DE000NB21YT2	Not Applicable	NB21YT
DE000NB21YU0	Not Applicable	NB21YU
DE000NB21YV8	Not Applicable	NB21YV
DE000NB21YW6	Not Applicable	NB21YW
DE000NB21YX4	Not Applicable	NB21YX
DE000NB21YY2	Not Applicable	NB21YY
DE000NB21YZ9	Not Applicable	NB21YZ
DE000NB21Y09	Not Applicable	NB21YD NB21Y0
DE000NB21Y17	Not Applicable	NB21Y1
DE000NB21Y25	Not Applicable	NB21Y2
DE000NB21Y33	Not Applicable	NB21Y3
DE000NB21Y41	Not Applicable	NB21Y4
DE000NB21Y58	Not Applicable	NB21Y5
DE000NB21Y66	Not Applicable	NB21Y6
DE000NB21Y74	Not Applicable	NB21Y7
DE000NB21Y82	Not Applicable	NB21Y8
DE000NB21Y90	Not Applicable	NB21Y9
DE000NB21ZA9	Not Applicable	NB21ZA
DE000NB21ZB7	Not Applicable	NB21ZB
DE000NB21ZC5	Not Applicable	NB21ZC
DE000NB21ZD3	Not Applicable	NB21ZD
DE000NB21ZE1	Not Applicable	NB21ZE
DE000NB21ZF8	Not Applicable	NB21ZF
DE000NB21ZG6	Not Applicable	NB21ZG
DE000NB21ZH4	Not Applicable	NB21ZH
DE000NB21ZJ0	Not Applicable	NB21ZJ
DE00011B21Z50	Not Applicable	NB21ZK
DE000NB21ZK8	Not Applicable	NB21ZK NB21ZL
DE000NB21ZE0	Not Applicable	NB21ZL NB21ZM
DE000NB21ZN4	Not Applicable	NB21ZM NB21ZN
DE000NB21ZP2	Not Applicable	NB21ZN NB21ZP
DE000NB21ZQ5	Not Applicable	NB21ZP NB21ZQ
DE000NB21ZQ3	Not Applicable	NB21ZQ NB21ZR
DE000NB21ZK3		
DE000NB21Z51 DE000NB21ZT9	Not Applicable	NB21ZS ND21ZT
DE000NB21Z19 DE000NB21ZU7	Not Applicable	NB21ZT
DE000NB21ZU7	Not Applicable	NB21ZU
DEUUUINDZIZVJ	Not Applicable	NB21ZV

DE000NB21ZW3	N. ( A	ND017W
DE000NB21ZW3	Not Applicable	NB21ZW
DE000NB21ZX1 DE000NB21ZY9	Not Applicable	NB21ZX
DE000NB21Z19 DE000NB21ZZ6	Not Applicable	NB21ZY
	Not Applicable	NB21ZZ
DE000NB21Z08	Not Applicable	NB21Z0
DE000NB21Z16	Not Applicable	NB21Z1
DE000NB21Z24	Not Applicable	NB21Z2
DE000NB21Z32	Not Applicable	NB21Z3
DE000NB21Z40	Not Applicable	NB21Z4
DE000NB21Z57	Not Applicable	NB21Z5
DE000NB21Z65	Not Applicable	NB21Z6
DE000NB21Z73	Not Applicable	NB21Z7
DE000NB21Z81	Not Applicable	NB21Z8
DE000NB21Z99	Not Applicable	NB21Z9
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DE000NB210B6	Not Applicable	NB210B
DE000NB210C4	Not Applicable	NB210C
DE000NB210D2	Not Applicable	NB210D
DE000NB210E0	Not Applicable	NB210E
DE000NB210F7	Not Applicable	NB210F
DE000NB210G5	Not Applicable	NB210G
DE000NB210H3	Not Applicable	NB210H
DE000NB210J9	Not Applicable	NB210J
DE000NB210K7	Not Applicable	NB210K
DE000NB210L5	Not Applicable	NB210L
DE000NB210M3	Not Applicable	NB210M
DE000NB210N1	Not Applicable	NB210N
DE000NB210P6	Not Applicable	NB210P
DE000NB210Q4	Not Applicable	NB210Q
DE000NB210R2	Not Applicable	NB210R
DE000NB210S0	Not Applicable	NB210S
DE000NB210T8	Not Applicable	NB210T
DE000NB210U6	Not Applicable	NB210U
DE000NB210V4	Not Applicable	NB210V
DE000NB210W2	Not Applicable	NB210W
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DE000NB210Z5	Not Applicable	NB210Z
DE000NB21025	Not Applicable	NB2102 NB2100
DE000NB21004	Not Applicable	NB2100
DE000NB21012	Not Applicable	NB2101 NB2102
DE000NB21020	Not Applicable	NB2102 NB2103
DE000NB21038 DE000NB21046	**	
DE000NB21046	Not Applicable	NB2104
DE000NB21053 DE000NB21061	Not Applicable	NB2105
DE000NB21061 DE000NB21079	Not Applicable	NB2106
	Not Applicable	NB2107
DE000NB21087	Not Applicable	NB2108
DE000NB21095	Not Applicable	NB2109
DE000NB211A6	Not Applicable	NB211A
DE000NB211B4	Not Applicable	NB211B
DE000NB211C2	Not Applicable	NB211C
DE000NB211D0	Not Applicable	NB211D
DE000NB211E8	Not Applicable	NB211E
DE000NB211F5	Not Applicable	NB211F
DE000NB211G3		
DE000NB211H3	Not Applicable Not Applicable	NB211G NB211H

DE000NB211J7	NT / A 1' 11	
DE000NB21137	Not Applicable	NB211J
DE000NB211K3 DE000NB211L3	Not Applicable	NB211K
	Not Applicable	NB211L
DE000NB211M1	Not Applicable	NB211M
DE000NB211N9	Not Applicable	NB211N
DE000NB211P4	Not Applicable	NB211P
DE000NB211Q2	Not Applicable	NB211Q
DE000NB211R0	Not Applicable	NB211R
DE000NB211S8	Not Applicable	NB211S
DE000NB211T6	Not Applicable	NB211T
DE000NB211U4	Not Applicable	NB211U
DE000NB211V2	Not Applicable	NB211V
DE000NB211W0	Not Applicable	NB211W
DE000NB211X8	Not Applicable	NB211X
DE000NB211Y6	Not Applicable	NB211Y
DE000NB211Z3	Not Applicable	NB211Z
DE000NB21103	Not Applicable	NB2110
DE000NB21111	Not Applicable	NB2111
DE000NB21129	Not Applicable	NB2112
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DE000NB21145	Not Applicable	NB2114
DE000NB21152	Not Applicable	NB2115
DE000NB21160	Not Applicable	NB2116
DE000NB21178	Not Applicable	NB2117
DE000NB21186	Not Applicable	NB2118
DE000NB21194	Not Applicable	NB2119
DE000NB212A4	Not Applicable	NB212A
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DE000NB212E6	Not Applicable	NB212E
DE000NB212F3	Not Applicable	NB212F
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DE000NB212H9	Not Applicable	NB212H
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DE000NB212L3	Not Applicable	NB212K NB212L
DE000NB212M9	Not Applicable	NB212L NB212M
DE000NB212N7	Not Applicable	NB212N NB212N
DE000NB212P2	Not Applicable	NB212P
DE000NB212Q0	Not Applicable	NB212Q
DE000NB212Q0		
DE000NB212R8	Not Applicable	NB212R
DE000NB21230 DE000NB212T4	Not Applicable	NB212S
DE000NB21214 DE000NB212U2	Not Applicable	NB212T
DE000NB212U2 DE000NB212V0	Not Applicable	NB212U
	Not Applicable	NB212V
DE000NB212W8	Not Applicable	NB212W
DE000NB212X6	Not Applicable	NB212X
DE000NB212Y4	Not Applicable	NB212Y
DE000NB212Z1	Not Applicable	NB212Z
DE000NB21202	Not Applicable	NB2120
DE000NB21210	Not Applicable	NB2121
DE000NB21228	Not Applicable	NB2122
DE000NB21236	Not Applicable	NB2123
DE000NB21244	Not Applicable	NB2124
DE000NB21251	Not Applicable	NB2125

DE000NB21269	Not Applicable	NB2126
DE000NB21277	Not Applicable	NB2127
DE000NB21285	Not Applicable	NB2128
DE000NB21293	Not Applicable	NB2129

(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)	Public 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 " <b>Public Offer</b> <b>Jurisdiction</b> " and together the " <b>Public Offer</b> <b>Jurisdictions</b> ").
(iii)	Prohibition of Sales to EEA Retail Investors:	Not Applicable
(iv)	Prohibition of Sales to UK Retail Investors:	Applicable
(v) I	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 WEBITES OF THE ISSUER WWW.INGMARKETS.DE, WWW.INGSPRINTERS.NL AND WWW.INGTURBOS.FR