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

Series number of the Certificates	WKN Code	ISIN Code	Number of Certificates being issued	Title
429,232	NB1TRG	DE000NB1TRG0	1,000,000	ING Short Share Open End Turbo Certificate
429,233	NB1TRH	DE000NB1TRH8	1,000,000	ING Short Share Open End Turbo Certificate
429,234	NB1TRJ	DE000NB1TRJ4	1,000,000	ING Short Share Open End Turbo Certificate
429,235	NB1TRK	DE000NB1TRK2	175,000	ING Short Share Open End Turbo Certificate
429,236	NB1TRL	DE000NB1TRL0	1,000,000	ING Short Share Open End Turbo Certificate
429,237	NB1TRM	DE000NB1TRM8	2,000,000	ING Short Share Open End Turbo Certificate
429,238	NB1TRN	DE000NB1TRN6	2,000,000	ING Short Share Open End Turbo Certificate
429,239	NB1TRP	DE000NB1TRP1	2,000,000	ING Short Share Open End Turbo Certificate
429,240	NB1TRQ	DE000NB1TRQ9	2,000,000	ING Short Share Open End Turbo Certificate
429,241	NB1TRR	DE000NB1TRR7	2,000,000	ING Short Share Open End Turbo Certificate
429,242	NB1TRS	DE000NB1TRS5	2,000,000	ING Short Share Open End Turbo Certificate
429,243	NB1TRT	DE000NB1TRT3	2,000,000	ING Short Share Open End Turbo Certificate
429,244	NB1TRU	DE000NB1TRU1	2,000,000	ING Short Share Open End Turbo Certificate
429,245	NB1TRV	DE000NB1TRV9	1,000,000	ING Short Share Open End Turbo Certificate
429,246	NB1TRW	DE000NB1TRW7	1,000,000	ING Short Share Open End Turbo Certificate
429,247	NB1TRX	DE000NB1TRX5	1,000,000	ING Short Share Open End Turbo Certificate
429,248	NB1TRY	DE000NB1TRY3	1,000,000	ING Short Share Open End Turbo Certificate
429,249	NB1TRZ	DE000NB1TRZ0	1,000,000	ING Short Share Open End Turbo Certificate
429,250	NB1TR0	DE000NB1TR03	1,000,000	ING Short Share Open End Turbo Certificate
429,251	NB1TR1	DE000NB1TR11	1,000,000	ING Short Share Open End Turbo Certificate
429,252	NB1TR2	DE000NB1TR29	300,000	ING Short Share Open End Turbo Certificate
429,253	NB1TR3	DE000NB1TR37	300,000	ING Short Share Open End Turbo Certificate
429,254	NB1TR4	DE000NB1TR45	500,000	ING Short Share Open End Turbo

				Certificate
429,255	NB1TR5	DE000NB1TR52	500,000	ING Short Share Open End Turbo
				Certificate
429,256	NB1TR6	DE000NB1TR60	500,000	ING Short Share Open End Turbo
				Certificate
429,257	NB1TR7	DE000NB1TR78	500,000	ING Short Share Open End Turbo
				Certificate
429,258	NB1TR8	DE000NB1TR86	500,000	ING Short Share Open End Turbo
				Certificate
429,259	NB1TR9	DE000NB1TR94	500,000	ING Short Share Open End Turbo
				Certificate
429,260	NB1TSA	DE000NB1TSA1	1,000,000	ING Short Share Open End Turbo
				Certificate
429,261	NB1TSB	DE000NB1TSB9	1,000,000	ING Short Share Open End Turbo
				Certificate
429,262	NB1TSC	DE000NB1TSC7	1,000,000	ING Short Share Open End Turbo
				Certificate
429,263	NB1TSD	DE000NB1TSD5	500,000	ING Short Share Open End Turbo
				Certificate
429,264	NB1TSE	DE000NB1TSE3	500,000	ING Short Share Open End Turbo
				Certificate
429,265	NB1TSF	DE000NB1TSF0	500,000	ING Short Share Open End Turbo
				Certificate
429,266	NB1TSG	DE000NB1TSG8	500,000	ING Short Share Open End Turbo
				Certificate
429,267	NB1TSH	DE000NB1TSH6	1,000,000	ING Short Share Open End Turbo
				Certificate
429,268	NB1TSJ	DE000NB1TSJ2	1,000,000	ING Short Share Open End Turbo
				Certificate
429,269	NB1TSK	DE000NB1TSK0	1,000,000	ING Short Share Open End Turbo
				Certificate
429,270	NB1TSL	DE000NB1TSL8	1,000,000	ING Short Share Open End Turbo
				Certificate
429,271	NB1TSM	DE000NB1TSM6	1,000,000	ING Short Share Open End Turbo
	1774	D = 0.001 ID 4 = 0.14		Certificate
429,272	NB1TSN	DE000NB1TSN4	1,000,000	ING Short Share Open End Turbo
	NID 1 TOD	DECOM ID 1 TODO		Certificate
429,273	NB1TSP	DE000NB1TSP9	1,000,000	ING Short Share Open End Turbo
100.051	NDITGO	DE000MD1TG07	1,000,000	Certificate
429,274	NB1TSQ	DE000NB1TSQ7	1,000,000	ING Short Share Open End Turbo
100.075	ND1TCD	DE000ND1TCD5	500,000	Certificate
429,275	NB1TSR	DE000NB1TSR5	500,000	ING Short Share Open End Turbo
100.076	NB1TSS	DE000ND1TCC2	500,000	Certificate
429,276	NBITSS	DE000NB1TSS3	500,000	ING Short Share Open End Turbo
120, 277	ND1TCT	DE000ND1TCT1	500,000	Certificate
429,277	NB1TST	DE000NB1TST1	500,000	ING Short Share Open End Turbo
420.279	NB1TSU	DE000NB1TSU9	500,000	Certificate
429,278	INDITIOU	DEMONDITIONA	500,000	ING Short Share Open End Turbo
420.270	NB1TSV	DE000NB1TSV7	500,000	Certificate
429,279	India	DEMONDITSV/	500,000	ING Short Share Open End Turbo
429,280	NB1TSW	DE000NB1TSW5	2,000,000	Certificate ING Short Share Open End Turbo
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-	NRITSY	DE000NR1TSY2	2 000 000	
429,281	NB1TSX	DE000NB1TSX3	2,000,000	ING Short Share Open End Turbo Certificate

				Certificate
429,283	NB1TSZ	DE000NB1TSZ8	500,000	ING Short Share Open End Turbo
				Certificate
429,284	NB1TS0	DE000NB1TS02	500,000	ING Short Share Open End Turbo
				Certificate
429,285	NB1TS1	DE000NB1TS10	500,000	ING Short Share Open End Turbo
				Certificate
429,286	NB1TS2	DE000NB1TS28	500,000	ING Short Share Open End Turbo
				Certificate
429,287	NB1TS3	DE000NB1TS36	500,000	ING Short Share Open End Turbo
				Certificate
429,288	NB1TS4	DE000NB1TS44	500,000	ING Short Share Open End Turbo
				Certificate
429,289	NB1TS5	DE000NB1TS51	500,000	ING Short Share Open End Turbo
				Certificate
429,290	NB1TS6	DE000NB1TS69	1,000,000	ING Short Share Open End Turbo
				Certificate
429,291	NB1TS7	DE000NB1TS77	500,000	ING Short Share Open End Turbo
				Certificate
429,292	NB1TS8	DE000NB1TS85	1,000,000	ING Short Share Open End Turbo
				Certificate
429,293	NB1TS9	DE000NB1TS93	1,000,000	ING Short Share Open End Turbo
				Certificate
429,294	NB1TTA	DE000NB1TTA9	1,000,000	ING Short Share Open End Turbo
				Certificate
429,295	NB1TTB	DE000NB1TTB7	1,000,000	ING Short Share Open End Turbo
				Certificate
429,296	NB1TTC	DE000NB1TTC5	1,000,000	ING Short Share Open End Turbo
				Certificate
429,297	NB1TTD	DE000NB1TTD3	1,000,000	ING Short Share Open End Turbo
				Certificate
429,298	NB1TTE	DE000NB1TTE1	1,000,000	ING Short Share Open End Turbo
				Certificate
429,299	NB1TTF	DE000NB1TTF8	1,000,000	ING Short Share Open End Turbo
				Certificate
429,300	NB1TTG	DE000NB1TTG6	1,000,000	ING Short Share Open End Turbo
	2.12.4 (2007.1			Certificate
429,301	NB1TTH	DE000NB1TTH4	500,000	ING Short Share Open End Turbo
	A ID 1 mm I	DECOMP LETTIN		Certificate
429,302	NB1TTJ	DE000NB1TTJ0	500,000	ING Short Share Open End Turbo
	A ID 1 mmir	DECOM ID LETTING		Certificate
429,303	NB1TTK	DE000NB1TTK8	1,000,000	ING Short Share Open End Turbo
	ND 1 TOTAL	DECOMPTENT (Certificate
429,304	NB1TTL	DE000NB1TTL6	1,000,000	ING Short Share Open End Turbo
) ID 17777 (DECOMPOSE (4		Certificate
429,305	NB1TTM	DE000NB1TTM4	1,000,000	ING Short Share Open End Turbo
400 555	ND 1 mm r	DE0003 ID 1 mm 12	1-00-000	Certificate
429,306	NB1TTN	DE000NB1TTN2	500,000	ING Short Share Open End Turbo
120.205	ND 1 TTD	DECOME 1 TTP 7	500.000	Certificate
429,307	NB1TTP	DE000NB1TTP7	500,000	ING Short Share Open End Turbo
120.200	ND1TTO	DE000MD177707	500.000	Certificate
429,308	NB1TTQ	DE000NB1TTQ5	500,000	ING Short Share Open End Turbo
420.200	ND 1 TTD	DECOMP 1 TTP 2	500.000	Certificate
429,309	NB1TTR	DE000NB1TTR3	500,000	ING Short Share Open End Turbo
420.210	NB1TTS	DE000NB1TTS1	500,000	Certificate
429,310	1101112	DE000MD11191	500,000	ING Short Share Open End Turbo

				Certificate
429,311	NB1TTT	DE000NB1TTT9	2,000,000	ING Short Share Open End Turbo
				Certificate
429,312	NB1TTU	DE000NB1TTU7	2,000,000	ING Short Share Open End Turbo
				Certificate
429,313	NB1TTV	DE000NB1TTV5	2,000,000	ING Short Share Open End Turbo
				Certificate
429,314	NB1TTW	DE000NB1TTW3	2,000,000	ING Short Share Open End Turbo
				Certificate
429,315	NB1TTX	DE000NB1TTX1	2,000,000	ING Short Share Open End Turbo
				Certificate
429,316	NB1TTY	DE000NB1TTY9	2,000,000	ING Short Share Open End Turbo
				Certificate
429,317	NB1TTZ	DE000NB1TTZ6	2,000,000	ING Short Share Open End Turbo
				Certificate
429,318	NB1TT0	DE000NB1TT01	2,000,000	ING Short Share Open End Turbo
				Certificate
429,319	NB1TT1	DE000NB1TT19	500,000	ING Short Share Open End Turbo
				Certificate
429,320	NB1TT2	DE000NB1TT27	500,000	ING Short Share Open End Turbo
				Certificate
429,321	NB1TT3	DE000NB1TT35	500,000	ING Short Share Open End Turbo
				Certificate
429,322	NB1TT4	DE000NB1TT43	500,000	ING Short Share Open End Turbo
				Certificate
429,323	NB1TT5	DE000NB1TT50	500,000	ING Short Share Open End Turbo
				Certificate
429,324	NB1TT6	DE000NB1TT68	500,000	ING Short Share Open End Turbo
				Certificate
429,325	NB1TT7	DE000NB1TT76	500,000	ING Short Share Open End Turbo
				Certificate
429,326	NB1TT8	DE000NB1TT84	500,000	ING Short Share Open End Turbo
	1704 5550	D 70000 170 4 77700		Certificate
429,327	NB1TT9	DE000NB1TT92	500,000	ING Short Share Open End Turbo
420.220	ND 1751 A	DECOMPTENT 7		Certificate
429,328	NB1TUA	DE000NB1TUA7	500,000	ING Short Share Open End Turbo
120.220	ND1THD	DE000MD1THD5	700.000	Certificate
429,329	NB1TUB	DE000NB1TUB5	500,000	ING Short Share Open End Turbo
120 220	NB1TUC	DE000NB1TUC3	100.000	Certificate
429,330	NBITUC	DEUUUNBITUCS	100,000	ING Short Share Open End Turbo
429,331	NB1TUD	DE000NB1TUD1	100,000	Certificate
429,331	NBITUD	DEUUUNBITUDI	100,000	ING Short Share Open End Turbo
420.222	NB1TUE	DE000NB1TUE9	500,000	Certificate ING Short Share Open End Turbo
429,332	NBITUE	DEGOONDITOES	300,000	Certificate
429,333	NB1TUF	DE000NB1TUF6	500,000	ING Short Share Open End Turbo
7427,333	INDI TOL	DECOMMENT OF	300,000	Certificate
429,334	NB1TUG	DE000NB1TUG4	500,000	ING Short Share Open End Turbo
742,334	1,01100	DEWOODIIOO	300,000	Certificate
429,335	NB1TUH	DE000NB1TUH2	800,000	ING Short Share Open End Turbo
147,333		22000112110112	1000,000	Certificate
429,336	NB1TUJ	DE000NB1TUJ8	800,000	ING Short Share Open End Turbo
.27,550			1000,000	Certificate
429,337	NB1TUK	DE000NB1TUK6	500,000	ING Short Share Open End Turbo
,,,,,,,,,			1	Certificate Certificate
429,338	NB1TUL	DE000NB1TUL4	500,000	ING Short Share Open End Turbo

				Certificate
429,339	NB1TUM	DE000NB1TUM2	500,000	ING Short Share Open End Turbo
				Certificate
429,340	NB1TUN	DE000NB1TUN0	800,000	ING Short Share Open End Turbo
				Certificate
429,341	NB1TUP	DE000NB1TUP5	100,000	ING Short Share Open End Turbo
				Certificate
429,342	NB1TUQ	DE000NB1TUQ3	1,000,000	ING Short Share Open End Turbo
				Certificate
429,343	NB1TUR	DE000NB1TUR1	1,000,000	ING Short Share Open End Turbo
				Certificate
429,344	NB1TUS	DE000NB1TUS9	1,000,000	ING Short Share Open End Turbo
				Certificate
429,345	NB1TUT	DE000NB1TUT7	1,000,000	ING Short Share Open End Turbo
				Certificate
429,346	NB1TUU	DE000NB1TUU5	500,000	ING Short Share Open End Turbo
				Certificate
429,347	NB1TUV	DE000NB1TUV3	250,000	ING Short Share Open End Turbo
				Certificate
429,348	NB1TUW	DE000NB1TUW1	500,000	ING Short Share Open End Turbo
				Certificate
429,349	NB1TUX	DE000NB1TUX9	100,000	ING Short Share Open End Turbo
				Certificate
429,350	NB1TUY	DE000NB1TUY7	100,000	ING Short Share Open End Turbo
				Certificate
429,351	NB1TUZ	DE000NB1TUZ4	100,000	ING Short Share Open End Turbo
				Certificate
429,352	NB1TU0	DE000NB1TU08	100,000	ING Short Share Open End Turbo
				Certificate
429,353	NB1TU1	DE000NB1TU16	100,000	ING Short Share Open End Turbo
				Certificate
429,354	NB1TU2	DE000NB1TU24	100,000	ING Short Share Open End Turbo
				Certificate
429,355	NB1TU3	DE000NB1TU32	100,000	ING Short Share Open End Turbo
				Certificate
429,356	NB1TU4	DE000NB1TU40	200,000	ING Short Share Open End Turbo
	1104574	D D O O O D A D A D A D A D A D A D A D		Certificate
429,357	NB1TU5	DE000NB1TU57	200,000	ING Short Share Open End Turbo
	ND 1 TV 1 C	DEGGG ID I FELLO		Certificate
429,358	NB1TU6	DE000NB1TU65	200,000	ING Short Share Open End Turbo
	31015715	DECOMPTENS		Certificate
429,359	NB1TU7	DE000NB1TU73	200,000	ING Short Share Open End Turbo
	ND 1771 10	DECOMPTENDS		Certificate
429,360	NB1TU8	DE000NB1TU81	200,000	ING Short Share Open End Turbo
	N ID 1771 10	DECOMPTENCO		Certificate
429,361	NB1TU9	DE000NB1TU99	200,000	ING Short Share Open End Turbo
400 5 55	ND 1007 1	DE0003 D 1777 1 5		Certificate
429,362	NB1TVA	DE000NB1TVA5	500,000	ING Short Share Open End Turbo
100.055	ND 1757	DEGGOND 177 7D2	500.000	Certificate
429,363	NB1TVB	DE000NB1TVB3	500,000	ING Short Share Open End Turbo
120.25	ND 1777	DE000MD177/C1	1.000.000	Certificate
429,364	NB1TVC	DE000NB1TVC1	1,000,000	ING Short Share Open End Turbo
120.255	ND1TYD	DE000MD177/D0	1.000.000	Certificate
429,365	NB1TVD	DE000NB1TVD9	1,000,000	ING Short Share Open End Turbo
120.255	ND1TYE	DE000MD177727	1.000.000	Certificate
429,366	NB1TVE	DE000NB1TVE7	1,000,000	ING Short Share Open End Turbo

				Certificate
429,367	NB1TVF	DE000NB1TVF4	1,000,000	ING Short Share Open End Turbo
				Certificate
429,368	NB1TVG	DE000NB1TVG2	1,000,000	ING Short Share Open End Turbo
				Certificate
429,369	NB1TVH	DE000NB1TVH0	1,000,000	ING Short Share Open End Turbo
				Certificate
429,370	NB1TVJ	DE000NB1TVJ6	1,000,000	ING Short Share Open End Turbo
,				Certificate
429,371	NB1TVK	DE000NB1TVK4	1,000,000	ING Short Share Open End Turbo
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429,372	NB1TVL	DE000NB1TVL2	1,000,000	ING Short Share Open End Turbo
>,= ,=			1,000,000	Certificate
429,373	NB1TVM	DE000NB1TVM0	1,000,000	ING Short Share Open End Turbo
127,575			1,000,000	Certificate Certificate
429,374	NB1TVN	DE000NB1TVN8	1,000,000	ING Short Share Open End Turbo
727,374	1,211,11	BECOUNDITYING	1,000,000	Certificate
429,375	NB1TVP	DE000NB1TVP3	1,000,000	ING Short Share Open End Turbo
729,373	TVB11 V1	DE00011D11113	1,000,000	Certificate
429,376	NB1TVQ	DE000NB1TVQ1	1,000,000	ING Short Share Open End Turbo
429,370	INDITYQ	DEGOONDIIVQI	1,000,000	Certificate
420.277	NB1TVR	DE000NB1TVR9	1,000,000	
429,377	INDITYK	DEGOGNETTVK9	1,000,000	ING Short Share Open End Turbo
420.279	NB1TVS	DE000NB1TVS7	1,000,000	Certificate
429,378	NBIIVS	DE000NB11VS/	1,000,000	ING Short Share Open End Turbo
420.270	ND1TVT	DECOMPTIVE	1.000.000	Certificate
429,379	NB1TVT	DE000NB1TVT5	1,000,000	ING Short Share Open End Turbo
120.200	ND1TVII	DE000ND1TVIII	1 000 000	Certificate
429,380	NB1TVU	DE000NB1TVU3	1,000,000	ING Short Share Open End Turbo
) ID 1771 II I	DECOMPOSE IN I		Certificate
429,381	NB1TVV	DE000NB1TVV1	1,000,000	ING Short Share Open End Turbo
) ID 1777 III I	DECOMPOSE HAVE		Certificate
429,382	NB1TVW	DE000NB1TVW9	800,000	ING Short Share Open End Turbo
) ID 1/77/17/	DECOMPTENTS		Certificate
429,383	NB1TVX	DE000NB1TVX7	100,000	ING Short Share Open End Turbo
	21245777	D D 0 0 0 1 D 1 D 1 D 1 D 1 D 1 D 1 D 1		Certificate
429,384	NB1TVY	DE000NB1TVY5	100,000	ING Short Share Open End Turbo
				Certificate
429,385	NB1TVZ	DE000NB1TVZ2	2,000,000	ING Short Share Open End Turbo
				Certificate
429,386	NB1TV0	DE000NB1TV07	1,000,000	ING Short Share Open End Turbo
				Certificate
429,387	NB1TV1	DE000NB1TV15	2,000,000	ING Short Share Open End Turbo
				Certificate
429,388	NB1TV2	DE000NB1TV23	1,000,000	ING Short Share Open End Turbo
				Certificate
429,389	NB1TV3	DE000NB1TV31	1,000,000	ING Short Share Open End Turbo
			<u> </u>	Certificate
429,390	NB1TV4	DE000NB1TV49	1,000,000	ING Short Share Open End Turbo
				Certificate
429,391	NB1TV5	DE000NB1TV56	1,000,000	ING Short Share Open End Turbo
			1	Certificate
429,392	NB1TV6	DE000NB1TV64	1,000,000	ING Short Share Open End Turbo
				Certificate
429,393	NB1TV7	DE000NB1TV72	1,000,000	ING Short Share Open End Turbo
)= = = =			1	Certificate
429,394	NB1TV8	DE000NB1TV80	1,000,000	ING Short Share Open End Turbo

				Certificate
429,395	NB1TV9	DE000NB1TV98	2,000,000	ING Short Share Open End Turbo
				Certificate
429,396	NB1TWA	DE000NB1TWA3	1,000,000	ING Short Share Open End Turbo
				Certificate
429,397	NB1TWB	DE000NB1TWB1	1,000,000	ING Short Share Open End Turbo
				Certificate
429,398	NB1TWC	DE000NB1TWC9	1,000,000	ING Short Share Open End Turbo
				Certificate
429,399	NB1TWD	DE000NB1TWD7	1,000,000	ING Short Share Open End Turbo
				Certificate
429,400	NB1TWE	DE000NB1TWE5	1,000,000	ING Short Share Open End Turbo
				Certificate
429,401	NB1TWF	DE000NB1TWF2	1,000,000	ING Short Share Open End Turbo
				Certificate
429,402	NB1TWG	DE000NB1TWG0	250,000	ING Short Share Open End Turbo
				Certificate
429,403	NB1TWH	DE000NB1TWH8	250,000	ING Short Share Open End Turbo
				Certificate
429,404	NB1TWJ	DE000NB1TWJ4	250,000	ING Short Share Open End Turbo
				Certificate
429,405	NB1TWK	DE000NB1TWK2	250,000	ING Short Share Open End Turbo
				Certificate
429,406	NB1TWL	DE000NB1TWL0	250,000	ING Short Share Open End Turbo
				Certificate
429,407	NB1TWM	DE000NB1TWM8	250,000	ING Short Share Open End Turbo
				Certificate
429,408	NB1TWN	DE000NB1TWN6	250,000	ING Short Share Open End Turbo
				Certificate
429,409	NB1TWP	DE000NB1TWP1	250,000	ING Short Share Open End Turbo
				Certificate
429,410	NB1TWQ	DE000NB1TWQ9	250,000	ING Short Share Open End Turbo
				Certificate
429,411	NB1TWR	DE000NB1TWR7	250,000	ING Short 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

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

PROHIBITION OF SALES TO UK RETAIL INVESTORS – The Certificates are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom ("UK"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 ("EUWA"); (ii) a customer within the meaning of the provisions of the 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 Regulation. Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer's website (www.ingmarkets.com) and 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

(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series: 2	1	(a) Series number of the Certificates:	As specified in the table below
consolidated and form a single series with the Certificates of an existing series: 2 (a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates: (b) Whether such Certificates are Best Certificates, Discount Certificates, United Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates. (c) Whether such Certificates are Long Short Certificates Certificates or Short Certificates: (c) Whether such Certificates are Long Short Certificates Certificates or Short Certificates: (a) Number of Certificates being issued: As specified in the table below 4 Issue Price per Certificate: (a) April 2025 (b) Issue Date: (c) Whether such Certificates are Long Short Certificates (c) Whether such Certificates: (a) April 2025 (b) Issue Date: (c) Whether such Certificates are Long Short Certificates (c) Whether such Certificates: (d) April 2025 (e) Issue Price per Certificate: (e) As specified in the table below (f) April 2025 (g) April 2025	1	(a) Series number of the certificates.	As specified in the table below
Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Fund Certificates, Other Bond Certificates or Index Futures Certificates: (b) Whether such Certificates are Best Certificates, Discount Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates. (c) Whether such Certificates are Long Certificates or Short Certificates: (c) Whether such Certificates are Long Certificates or Short Certificates: As specified in the table below 4 Issue Price per Certificate: As specified in the table below 5 Trade Date: 01 April 2025 6 Issue Date: 03 April 2025 7 "as-if-and-when-issued" trading: Not Applicable 8 Current Financing Level 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		consolidated and form a single series with the	Not Applicable
Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates. [(c) Whether such Certificates are Long Certificates or Short Certificates are Long Certificates or Short Certificates: [As specified in the table below] [As specified in the table below] [Indeed Date:	2	Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures	Share Certificates
Certificates or Short Certificates:		Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage	(Marketing name: Open End Turbo, Sprinter
4 Issue Price per Certificate: As specified in the table below 5 Trade Date: 01 April 2025 6 Issue Date: 03 April 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		5	Short Certificates
5 Trade Date: 01 April 2025 6 Issue Date: 03 April 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: 03 April 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: 8 Current Financing Level on the Trade Date: 9 Current Spread on the Trade Date: 10 Maximum Spread: 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 As specified in the table below	5	Trade Date:	01 April 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:	03 April 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
Current Stop Loss Premium Rate on the Trade Date: As specified in the table below 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 Numb er of the Certifi cates	ISIN Code	Number of Certificate s being issued	Issue price per Certifi cate	Current Financi ng Level on the Trade Date	Curre nt Sprea d on the Trade Date	Maxi mum Sprea d	Current Stop Loss Premiu m Rate on the	Maxi mum Premi um	Minim um Premi um	Stop Loss Price on the Trade Date	Stop Loss Price Roun ding	Entit lem ent	Finan cing Level Curre ncy
429,23	DE000NB1	1,000,000	0.74	222.060	3	5.0	Trade Date 7.5	20.0	0.0	222.060	0.01	0.1	EUR
2	TRG0	1 000 000	0.06	000000						000000			
429,23	DE000NB1 TRH8	1,000,000	0.96	224.310 000000 0	3	5.0	7.5	20.0	0.0	224.310 000000 0	0.01	0.1	EUR
429,23	DE000NB1 TRJ4	1,000,000	0.61	168.711 600000 0	3	5.0	10.0	20.0	0.0	168.710 000000 0	0.01	0.1	EUR
429,23 5	DE000NB1 TRK2	175,000	0.76	10.8850 000000	3	5.0	7.5	20.0	0.0	10.8850 000000	0.001	1.0	EUR
429,23	DE000NB1 TRL0	1,000,000	0.56	356.650 000000 0	3	5.0	5.0	20.0	0.0	356.650 000000 0	0.01	0.1	EUR
429,23	DE000NB1 TRM8	2,000,000	0.21	158.363 600000 0	3	5.0	7.5	20.0	0.0	158.363 600000 0	0.000	0.1	USD
429,23 8	DE000NB1 TRN6	2,000,000	0.44	160.775 300000 0	3	5.0	7.5	20.0	0.0	160.775 300000	0.000	0.1	USD

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429,23 9	DE000NB1 TRP1	2,000,000	0.66	163.223 700000 0	3	5.0	7.5	20.0	0.0	163.223 700000 0	0.000	0.1	USD
429,24 0	DE000NB1 TRQ9	2,000,000	0.89	165.709 400000 0	3	5.0	7.5	20.0	0.0	165.709 400000 0	0.000	0.1	USD
429,24 1	DE000NB1 TRR7	2,000,000	0.45	197.643 900000 0	3	5.0	7.5	20.0	0.0	197.643 900000 0	0.000	0.1	USD
429,24 2	DE000NB1 TRS5	2,000,000	0.64	199.640 400000 0	3	5.0	7.5	20.0	0.0	199.640 400000 0	0.000	0.1	USD
429,24 3	DE000NB1 TRT3	2,000,000	0.83	201.657 000000 0	3	5.0	7.5	20.0	0.0	201.657 000000 0	0.000	0.1	USD
429,24 4	DE000NB1 TRU1	2,000,000	1.01	203.694 000000 0	3	5.0	7.5	20.0	0.0	203.694 000000 0	0.000	0.1	USD
429,24 5	DE000NB1 TRV9	1,000,000	0.25	220.593 500000 0	3	5.0	7.5	20.0	0.0	220.590 000000 0	0.01	0.1	USD
429,24 6	DE000NB1 TRW7	1,000,000	0.45	222.821 800000 0	3	5.0	7.5	20.0	0.0	222.820 000000 0	0.01	0.1	USD
429,24 7	DE000NB1 TRX5	1,000,000	0.15	95.0378 000000	3	5.0	7.5	20.0	0.0	95.0378 000000	0.000 1	0.1	USD
429,24 8	DE000NB1 TRY3	1,000,000	0.33	96.9774 000000	3	5.0	7.5	20.0	0.0	96.9774 000000	0.000 1	0.1	USD
429,24 9	DE000NB1 TRZ0	1,000,000	0.52	98.9566 000000	3	5.0	7.5	20.0	0.0	98.9566 000000	0.000 1	0.1	USD
429,25 0	DE000NB1 TR03	1,000,000	0.21	47.3400 000000	3	5.0	7.5	20.0	0.0	47.3400 000000	0.01	0.1	EUR
429,25 1	DE000NB1 TR11	1,000,000	0.36	48.8100 000000	3	5.0	7.5	20.0	0.0	48.8100 000000	0.01	0.1	EUR
429,25 2	DE000NB1 TR29	300,000	0.61	22.5900 000000	3	5.0	7.5	20.0	0.0	22.5900 000000	0.01	1.0	EUR
3	DE000NB1 TR37	·	0.84	22.8200 000000		5.0	7.5	20.0	0.0	22.8200 000000		1.0	EUR
429,25 4	DE000NB1 TR45	500,000	0.15	74.4600 000000	3	5.0	7.5	20.0	0.0	74.4600 000000	0.01	0.1	EUR
429,25 5	DE000NB1 TR52	500,000	0.27	75.6000 000000	3	5.0	7.5	20.0	0.0	75.6000 000000	0.01	0.1	EUR
429,25 6	DE000NB1 TR60	500,000	0.38	76.7600 000000	3	5.0	7.5	20.0	0.0	76.7600 000000	0.01	0.1	EUR
429,25 7	DE000NB1 TR78	500,000	0.16	24.0330 000000	3	5.0	7.5	20.0	0.0	24.0300 000000	0.01	0.1	EUR
429,25 8	DE000NB1 TR86	500,000	0.28	25.2979 000000	3	5.0	7.5	20.0	0.0	25.2900 000000	0.01	0.1	EUR
429,25 9	DE000NB1 TR94	500,000	0.41	26.6294 000000	3	5.0	7.5	20.0	0.0	26.6200 000000	0.01	0.1	EUR
429,26 0	DE000NB1 TSA1	1,000,000	0.61	21.5100 000000	3	5.0	7.5	20.0	0.0	21.5100 000000	0.001	1.0	EUR
429,26 1	DE000NB1 TSB9	1,000,000	1.05	21.9490 000000	3	5.0	7.5	20.0	0.0	21.9490 000000	0.001	1.0	EUR
429,26 2	DE000NB1 TSC7	1,000,000	1.5	22.3970 000000	3	5.0	7.5	20.0	0.0	22.3970 000000	0.001	1.0	EUR
429,26 3	DE000NB1 TSD5	500,000	0.37	67.4000 000000	3	5.0	7.5	20.0	0.0	67.4000 000000	0.01	0.1	EUR
429,26 4	DE000NB1 TSE3	500,000	0.58	69.4900 000000	3	5.0	7.5	20.0	0.0	69.4900 000000	0.01	0.1	EUR

429,26 5	DE000NB1 TSF0	500,000	0.14	55.1150 000000	3	5.0	5.0	20.0	0.0	55.1150 000000	0.001	0.1	EUR
429,26 6	DE000NB1 TSG8	500,000	0.26	56.2400 000000	3	5.0	5.0	20.0	0.0	56.2400 000000	0.001	0.1	EUR
429,26 7	DE000NB1 TSH6	1,000,000	0.69	22.1780 000000	3	5.0	7.5	20.0	0.0	22.1780 000000	0.001	1.0	EUR
429,26 8	DE000NB1 TSJ2	1,000,000	0.81	22.2900 000000	3	5.0	7.5	20.0	0.0	22.2900 000000	0.001	1.0	EUR
429,26 9	DE000NB1 TSK0	1,000,000	0.92	22.4030 000000	3	5.0	7.5	20.0	0.0	22.4030 000000	0.001	1.0	EUR
429,27 0	DE000NB1 TSL8	1,000,000	1.03	22.5160 000000	3	5.0	7.5	20.0	0.0	22.5160 000000	0.001	1.0	EUR
429,27 1	DE000NB1 TSM6	1,000,000	1.15	22.6300 000000	3	5.0	7.5	20.0	0.0	22.6300 000000	0.001	1.0	EUR
429,27 2	DE000NB1 TSN4	1,000,000	1.26	22.7440 000000	3	5.0	7.5	20.0	0.0	22.7440 000000	0.001	1.0	EUR
429,27	DE000NB1 TSP9	1,000,000	1.37	22.8590 000000	3	5.0	7.5	20.0	0.0	22.8590 000000	0.001	1.0	EUR
429,27 4	DE000NB1 TSQ7	1,000,000	1.49	22.9740 000000	3	5.0	7.5	20.0	0.0	22.9740 000000	0.001	1.0	EUR
429,27 5	DE000NB1 TSR5	500,000	0.25	6.91600 00000	3	5.0	7.5	20.0	0.0	6.91600 00000	0.001	1.0	EUR
429,27 6	DE000NB1 TSS3	500,000	0.4	7.05800 00000	3	5.0	7.5	20.0	0.0	7.05800 00000	0.001	1.0	EUR
429,27 7	DE000NB1 TST1	500,000	0.54	7.20300	3	5.0	7.5	20.0	0.0	7.20300	0.001	1.0	EUR
429,27 8	DE000NB1 TSU9	500,000	0.18	40.8600 000000	3	5.0	7.5	20.0	0.0	40.8600	0.01	0.1	EUR
429,27 9	DE000NB1 TSV7	500,000	10.73	45.0460 000000	3	5.0	7.5	20.0	0.0	45.0460 000000	0.001	1.0	EUR
429,28	DE000NB1 TSW5	2,000,000	5.12	18.9033	3	5.0	7.5	20.0	0.0	18.9033	0.000	1.0	EUR
429,28	DE000NB1 TSX3	2,000,000	0.23	6.08080	3	5.0	10.0	20.0	0.0	6.08000 00000	0.01	1.0	EUR
429,28 2	DE000NB1 TSY1	500,000	1.17	168.780 000000 0	3	5.0	7.5	20.0	0.0	168.780 000000 0	0.01	0.1	EUR
429,28 3	DE000NB1 TSZ8	500,000	0.6	30.4970 000000	3	5.0	5.0	20.0	0.0	30.4970 000000	0.001	1.0	EUR
429,28 4	DE000NB1 TS02	500,000	0.91	30.8060 000000	3	5.0	5.0	20.0	0.0	30.8060 000000		1.0	EUR
429,28 5	DE000NB1 TS10	500,000	1.22	000000	3	5.0	5.0	20.0	0.0	31.1180 000000	0.001	1.0	EUR
429,28 6	DE000NB1 TS28	500,000	1.54	31.4330 000000	3	5.0	5.0	20.0	0.0	31.4330 000000	0.001	1.0	EUR
429,28 7	DE000NB1 TS36	500,000	1.86	000000	3	5.0	5.0	20.0	0.0	31.7510 000000	0.001	1.0	EUR
429,28 8	DE000NB1 TS44	500,000	2.18	32.0720 000000	3	5.0	5.0	20.0	0.0	32.0720 000000	0.001	1.0	EUR
429,28 9	DE000NB1 TS51	500,000	2.5	32.3960 000000	3	5.0	5.0	20.0	0.0	32.3960 000000	0.001	1.0	EUR
429,29 0	DE000NB1 TS69	1,000,000	0.06	12.9830 000000	3	5.0	7.5	20.0	0.0	12.9830 000000	0.001	0.1	EUR
429,29 1	DE000NB1 TS77	500,000	0.14	29.1400 000000	3	5.0	7.5	20.0	0.0	29.1400 000000	0.01	0.1	EUR
429,29 2	DE000NB1 TS85	1,000,000	0.13	380.200 600000 0	3	5.0	7.5	20.0	0.0	380.200 000000 0	0.01	0.1	USD
429,29 3	DE000NB1 TS93	1,000,000	0.31	382.200 600000 0	3	5.0	7.5	20.0	0.0	382.200 000000	0.01	0.1	USD

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429,29 4	DE000NB1 TTA9	1,000,000	0.5	384.200 600000 0	3	5.0	7.5	20.0	0.0	384.200 000000 0	0.01	0.1	USD
429,29 5	DE000NB1 TTB7	1,000,000	0.68	386.200 600000 0	3	5.0	7.5	20.0	0.0	386.200 000000 0	0.01	0.1	USD
429,29 6	DE000NB1 TTC5	1,000,000	0.87	388.200 600000 0	3	5.0	7.5	20.0	0.0	388.200 000000 0	0.01	0.1	USD
429,29 7	DE000NB1 TTD3	1,000,000	1.05	390.200 600000 0	3	5.0	7.5	20.0	0.0	390.200 000000 0	0.01	0.1	USD
429,29 8	DE000NB1 TTE1	1,000,000	2.18	957.453 600000 0	3	5.0	7.5	20.0	0.0	957.453 600000 0	0.000 1	0.1	USD
429,29 9	DE000NB1 TTF8	1,000,000	3.53	972.034 200000 0	3	5.0	7.5	20.0	0.0	972.034 200000 0	0.000	0.1	USD
429,30 0	DE000NB1 TTG6	1,000,000	4.9	986.836 800000 0	3	5.0	7.5	20.0	0.0	986.836 800000 0	0.000 1	0.1	USD
429,30 1	DE000NB1 TTH4	500,000	0.52	14.7750 000000	3	5.0	10.0	20.0	0.0	14.7750 000000	0.001	1.0	EUR
429,30 2	DE000NB1 TTJ0	500,000	1.13	15.3910 000000	3	5.0	10.0	20.0	0.0	15.3910 000000	0.001	1.0	EUR
429,30	DE000NB1 TTK8	1,000,000	0.12	35.5100 000000	3	5.0	5.0	20.0	0.0	35.5100 000000	0.01	0.1	EUR
429,30	DE000NB1 TTL6	1,000,000	0.18	36.0600	3	5.0	5.0	20.0	0.0	36.0600 000000	0.01	0.1	EUR
429,30 5 429,30	DE000NB1 TTM4 DE000NB1	1,000,000	0.23	36.6100 000000 6.11000	3	5.0	5.0	20.0	0.0	36.6100 000000 6.11000	0.01	0.1	EUR
6 429,30 429,30	TTN2 DE000NB1	500,000	0.52	00000	3	3.5	5.0	20.0	0.0	00000	0.001	1.0	EUR EUR
7	TTP7			000000				20.0		000000	0.01	0.1	EUK
429,30 8	DE000NB1 TTQ5	500,000	0.86	219.030 000000 0	3	3.5	5.0	20.0	0.0	219.030 000000 0	0.01	0.1	EUR
429,30 9	DE000NB1 TTR3	500,000	1.2	222.370 000000 0	3	3.5	5.0	20.0	0.0	222.370 000000 0	0.01	0.1	EUR
429,31 0	DE000NB1 TTS1	500,000	2.1	51.7232 000000	3	5.0	7.5	20.0	0.0	51.7200 000000	0.01	1.0	EUR
429,31 1	DE000NB1 TTT9	2,000,000	0.16	265.322 300000 0	3	5.0	7.5	20.0	0.0	265.320 000000 0	0.01	0.1	USD
429,31 2	DE000NB1 TTU7	2,000,000	0.29	266.655 600000 0	3	5.0	7.5	20.0	0.0	266.650 000000 0	0.01	0.1	USD
429,31 3	DE000NB1 TTV5	2,000,000	0.41	267.995 600000 0	3	5.0	7.5	20.0	0.0	267.990 000000 0	0.01	0.1	USD
429,31 4	DE000NB1 TTW3	2,000,000	0.54	269.342 400000 0	3	5.0	7.5	20.0	0.0	269.340 000000 0	0.01	0.1	USD
429,31 5	DE000NB1 TTX1	2,000,000	0.66	270.695 900000 0	3	5.0	7.5	20.0	0.0	270.690 000000 0	0.01	0.1	USD
429,31	DE000NB1 TTY9	2,000,000	0.79	272.056 200000	3	5.0	7.5	20.0	0.0	272.050 000000	0.01	0.1	USD

6				0						0			
429,31 7	DE000NB1 TTZ6	2,000,000	0.91	273.423 400000 0	3	5.0	7.5	20.0	0.0	273.420 000000 0	0.01	0.1	USD
429,31 8	DE000NB1 TT01	2,000,000	1.04	274.797 400000 0	3	5.0	7.5	20.0	0.0	274.790 000000 0	0.01	0.1	USD
429,31 9	DE000NB1 TT19	500,000	0.33	6.59600 00000	3	5.0	10.0	20.0	0.0	6.59600 00000	0.001	1.0	EUR
429,32 0	DE000NB1 TT27	500,000	0.47	6.73100 00000	3	5.0	10.0	20.0	0.0	6.73100 00000	0.001	1.0	EUR
429,32 1	DE000NB1 TT35	500,000	0.61	6.86900 00000	3	5.0	10.0	20.0	0.0	6.86900 00000	0.001	1.0	EUR
429,32 2	DE000NB1 TT43	500,000	0.75	7.01000 00000	3	5.0	10.0	20.0	0.0	7.01000 00000	0.001	1.0	EUR
429,32 3	DE000NB1 TT50	500,000	0.89	7.15400 00000	3	5.0	10.0	20.0	0.0	7.15400 00000	0.001	1.0	EUR
429,32 4	DE000NB1 TT68	500,000	0.32	96.1500 000000	3	5.0	7.5	20.0	0.0	96.1500 000000	0.01	0.1	EUR
429,32 5	DE000NB1 TT76	500,000	0.42	97.1300 000000	3	5.0	7.5	20.0	0.0	97.1300 000000	0.01	0.1	EUR
429,32 6	DE000NB1 TT84	500,000	0.51	98.1200 000000	3	5.0	7.5	20.0	0.0	98.1200 000000	0.01	0.1	EUR
429,32 7	DE000NB1 TT92	500,000	0.61	99.1200 000000	3	5.0	7.5	20.0	0.0	99.1200 000000	0.01	0.1	EUR
429,32 8	DE000NB1 TUA7	500,000	0.72	100.130 000000 0	3	5.0	7.5	20.0	0.0	100.130 000000 0	0.01	0.1	EUR
429,32 9	DE000NB1 TUB5	500,000	0.14	32.8100 000000	3	5.0	10.0	20.0	0.0	32.8100 000000	0.01	0.1	EUR
429,33 0	DE000NB1 TUC3	100,000	2.45	16.7170 000000	3	3.5	7.5	20.0	0.0	16.7170 000000	0.001	1.0	EUR
429,33 1	DE000NB1 TUD1	100,000	3.33	17.5970 000000	3	3.5	7.5	20.0	0.0	17.5970 000000	0.001	1.0	EUR
429,33 2	DE000NB1 TUE9	500,000	1.44	10.0410 000000	3	3.5	7.5	20.0	0.0	10.0410 000000	0.001	1.0	EUR
429,33 3	DE000NB1 TUF6	500,000	1.65	10.2460 000000		3.5	7.5	20.0	0.0	10.2460 000000	0.001	1.0	EUR
429,33 4	DE000NB1 TUG4	500,000	1.86	10.4560 000000	3	3.5	7.5	20.0	0.0	10.4560 000000	0.001	1.0	EUR
429,33 5	DE000NB1 TUH2	800,000	6.48	480.470 000000 0	3	3.5	7.5	20.0	0.0	480.470 000000 0	0.01	0.1	EUR
429,33 6	DE000NB1 TUJ8	800,000	7.46	490.280 000000 0	3	3.5	7.5	20.0	0.0	490.280 000000 0	0.01	0.1	EUR
429,33 7	DE000NB1 TUK6	500,000	0.29	637.310 000000 0	3	5.0	7.5	20.0	0.0	637.310 000000 0	0.01	0.01	EUR
429,33 8	DE000NB1 TUL4	500,000	0.42	650.320 000000 0	3	5.0	7.5	20.0	0.0	650.320 000000 0	0.01	0.01	EUR
429,33 9	DE000NB1 TUM2	500,000	1.62	111.810 000000 0	3	3.5	7.5	20.0	0.0	111.810 000000 0	0.01	0.1	EUR
429,34 0	DE000NB1 TUN0	800,000	3.95	80.8720 000000	3	3.5	7.5	20.0	0.0	80.8720 000000	0.001	1.0	EUR
429,34 1	DE000NB1 TUP5	100,000	2.46	15.6500 000000	3	3.5	7.5	20.0	0.0	15.6500 000000	0.01	1.0	EUR
429,34 2	DE000NB1 TUQ3	1,000,000	0.06	110.290 700000	3	3.5	12.5	20.0	0.0	110.290 000000	0.01	0.1	USD

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429,34	DE000NB1 TUR1	1,000,000	0.11	110.845 000000 0	3	3.5	12.5	20.0	0.0	110.840 000000 0	0.01	0.1	USD
429,34 4	DE000NB1 TUS9	1,000,000	0.16	111.402 100000 0	3	3.5	12.5	20.0	0.0	111.400 000000 0	0.01	0.1	USD
429,34 5	DE000NB1 TUT7	1,000,000	0.21	111.962 000000 0	3	3.5	12.5	20.0	0.0	111.960 000000 0	0.01	0.1	USD
429,34 6	DE000NB1 TUU5	500,000	0.24	44.7450 000000	3	3.5	7.5	20.0	0.0	44.7450 000000	0.001	0.1	EUR
429,34 7	DE000NB1 TUV3	250,000	1.07	34.5500 000000	3	5.0	7.5	20.0	0.0	34.5500 000000	0.01	1.0	EUR
429,34 8	DE000NB1 TUW1	500,000	1.39	335.310 000000 0	3	5.0	10.0	20.0	0.0	335.310 000000 0	0.01	0.1	EUR
429,34 9	DE000NB1 TUX9	100,000	0.12	23.2000 000000	3	5.0	7.5	20.0	0.0	23.2000 000000	0.01	0.1	EUR
429,35 0	DE000NB1 TUY7	100,000	0.2	23.9200 000000	3	5.0	7.5	20.0	0.0	23.9200 000000	0.01	0.1	EUR
429,35 1	DE000NB1 TUZ4	100,000	0.25	61.3800 000000	3	5.0	7.5	20.0	0.0	61.3800 000000	0.01	0.1	EUR
429,35 2	DE000NB1 TU08	100,000	0.44	63.2800 000000	3	5.0	7.5	20.0	0.0	63.2800 000000	0.01	0.1	EUR
429,35	DE000NB1 TU16	100,000	0.07	219.820 000000 0	3	5.0	7.5	20.0	0.0	219.820 000000 0	0.01	0.01	EUR
429,35 4	DE000NB1 TU24	100,000	0.11	23.0400 000000	3	5.0	7.5	20.0	0.0	23.0400 000000	0.01	0.1	EUR
429,35 5	DE000NB1 TU32	100,000	0.18	23.7600 000000	3	5.0	7.5	20.0	0.0	23.7600 000000	0.01	0.1	EUR
429,35 6	DE000NB1 TU40	200,000	0.14	54.3000 000000	3	5.0	7.5	20.0	0.0	54.3000 000000	0.01	0.1	EUR
429,35 7	DE000NB1 TU57	200,000	0.2	54.8500 000000	3	5.0	7.5	20.0	0.0	54.8500 000000	0.01	0.1	EUR
429,35 8	DE000NB1 TU65	200,000	0.26	000000	3	5.0	7.5	20.0	0.0	55.4100 000000	0.01	0.1	EUR
429,35 9	DE000NB1 TU73	200,000	0.31	55.9700 000000	3	5.0	7.5	20.0	0.0	55.9700 000000	0.01	0.1	EUR
429,36 0	DE000NB1 TU81	200,000	0.37	56.5400 000000	3	5.0	7.5	20.0	0.0	56.5400 000000	0.01	0.1	EUR
429,36 1	DE000NB1 TU99	200,000	0.43	57.1200 000000	3	5.0	7.5	20.0	0.0	57.1200 000000	0.01	0.1	EUR
429,36 2	DE000NB1 TVA5	500,000	0.44	8.09100 00000	3	5.0	7.5	20.0	0.0	8.09100 00000	0.001	1.0	EUR
429,36 3	DE000NB1 TVB3	500,000	0.78	8.42900 00000	3	5.0	7.5	20.0	0.0	8.42900 00000	0.001	1.0	EUR
429,36 4	DE000NB1 TVC1	1,000,000	0.21	105.473 700000 0	3	5.0	7.5	20.0	0.0	105.470 000000 0	0.01	0.1	USD
429,36 5	DE000NB1 TVD9	1,000,000	0.31	106.539 100000 0	3	5.0	7.5	20.0	0.0	106.530 000000 0	0.01	0.1	USD
429,36 6	DE000NB1 TVE7	1,000,000	0.41	107.615 300000 0	3	5.0	7.5	20.0	0.0	107.610 000000 0	0.01	0.1	USD
429,36 7	DE000NB1 TVF4	1,000,000	0.51	108.702 400000 0	3	5.0	7.5	20.0	0.0	108.700 000000 0	0.01	0.1	USD
429,36	DE000NB1	1,000,000	0.17	578.580	3	5.0	7.5	20.0	0.0	578.580	0.01	0.1	USD

8	TVG2			400000						000000			
				0						0			
429,36 9	DE000NB1 TVH0	1,000,000	0.45	581.580 400000 0	3	5.0	7.5	20.0	0.0	581.580 000000 0	0.01	0.1	USD
429,37 0	DE000NB1 TVJ6	1,000,000	0.72	584.580 400000 0	3	5.0	7.5	20.0	0.0	584.580 000000 0	0.01	0.1	USD
429,37 1	DE000NB1 TVK4	1,000,000	1.0	587.580 400000 0	3	5.0	7.5	20.0	0.0	587.580 000000 0	0.01	0.1	USD
429,37 2	DE000NB1 TVL2	1,000,000	1.28	590.580 400000 0	3	5.0	7.5	20.0	0.0	590.580 000000 0	0.01	0.1	USD
429,37 3	DE000NB1 TVM0	1,000,000	1.56	593.580 400000 0	3	5.0	7.5	20.0	0.0	593.580 000000 0	0.01	0.1	USD
429,37 4	DE000NB1 TVN8	1,000,000	1.83	596.580 400000 0	3	5.0	7.5	20.0	0.0	596.580 000000 0	0.01	0.1	USD
429,37 5	DE000NB1 TVP3	1,000,000	2.11	599.580 400000 0	3	5.0	7.5	20.0	0.0	599.580 000000 0	0.01	0.1	USD
429,37 6	DE000NB1 TVQ1	1,000,000	2.39	602.580 400000 0	3	5.0	7.5	20.0	0.0	602.580 000000 0	0.01	0.1	USD
429,37 7	DE000NB1 TVR9	1,000,000	0.34	68.8434 000000	3	5.0	7.5	20.0	0.0	68.8400 000000	0.01	0.1	USD
429,37 8	DE000NB1 TVS7	1,000,000	0.41	69.5388 000000	3	5.0	7.5	20.0	0.0	69.5300 000000	0.01	0.1	USD
429,37 9	DE000NB1 TVT5	1,000,000	0.47	70.2413 000000	3	5.0	7.5	20.0	0.0	70.2400 000000	0.01	0.1	USD
429,38 0	DE000NB1 TVU3	1,000,000	0.54	70.9509 000000	3	5.0	7.5	20.0	0.0	70.9500 000000	0.01	0.1	USD
429,38 1	DE000NB1 TVV1	1,000,000	0.6	71.6676 000000	3	5.0	7.5	20.0	0.0	71.6600 000000	0.01	0.1	USD
429,38 2	DE000NB1 TVW9	800,000	5.06	31.2940 000000	3.0	3.5	7.5	20.0	0.0	31.2940 000000	0.001	1.0	EUR
429,38 3	DE000NB1 TVX7	100,000	1.87	14.0566 000000	3.0	3.5	7.5	20.0	0.0	14.0566 000000	1	1.0	EUR
429,38 4	DE000NB1 TVY5	100,000	2.3	14.4914 000000	3.0	3.5	7.5	20.0	0.0	14.4914 000000	0.000 1	1.0	EUR
429,38 5	DE000NB1 TVZ2	2,000,000	1.48	21.4310 000000	3.0	3.5	7.5	20.0	0.0	21.4310 000000	0.001	1.0	EUR
429,38 6	DE000NB1 TV07	1,000,000	1.49	99.2649 000000	3.0	3.5	7.5	20.0	0.0	99.2649 000000	0.000 1	0.1	EUR
429,38 7	DE000NB1 TV15	2,000,000	0.3	21.1329 000000	3.0	3.5	7.5	20.0	0.0	21.1329 000000	1	0.1	EUR
429,38 8	DE000NB1 TV23	1,000,000	0.7	42.3378 000000	3.0	3.5	7.5	20.0	0.0	42.3378 000000	1	1.0	USD
429,38 9	DE000NB1 TV31	1,000,000	1.5	43.2019 000000	3.0	3.5	7.5	20.0	0.0	43.2019 000000	0.000 1	1.0	USD
429,39 0	DE000NB1 TV49	1,000,000	0.33	111.325 200000 0	3.0	3.5	7.5	20.0	0.0	111.325 200000 0	0.000	0.1	USD
429,39 1	DE000NB1 TV56	1,000,000	0.54	113.597 200000 0	3.0	3.5	7.5	20.0	0.0	113.597 200000 0	0.000	0.1	USD
429,39 2	DE000NB1 TV64	1,000,000	0.37	177.365 400000 0	3.0	3.5	7.5	20.0	0.0	177.365 400000 0	0.000 1	0.1	USD

429,39	DE000NB1 TV72	1,000,000	0.71	180.985 200000 0	3.0	3.5	7.5	20.0	0.0	180.985 200000 0	0.000	0.1	USD
429,39	DE000NB1 TV80	1,000,000	0.1	42.9562 000000	3.0	3.5	7.5	20.0	0.0	42.9562 000000	0.000	0.1	USD
429,39	DE000NB1 TV98	2,000,000	0.84	199.059 300000 0	3.0	3.5	7.5	20.0	0.0	199.059 300000 0	0.000	0.1	USD
429,39 6	DE000NB1 TWA3	1,000,000	0.21	47.8119 000000	3.0	5.0	7.5	20.0	0.0	47.8119 000000	0.000 1	0.1	EUR
429,39 7	DE000NB1 TWB1	1,000,000	0.31	48.7877 000000	3.0	5.0	7.5	20.0	0.0	48.7877 000000	0.000 1	0.1	EUR
429,39 8	DE000NB1 TWC9	1,000,000	0.23	484.630 300000 0	3.0	3.5	7.5	20.0	0.0	484.630 300000 0	0.000	0.1	DKK
429,39 9	DE000NB1 TWD7	1,000,000	0.29	1335.15 220000 00	3.0	3.5	7.5	20.0	0.0	1335.15 000000 00	0.01	0.01	EUR
429,40 0	DE000NB1 TWE5	1,000,000	0.36	1341.86 160000 00	3.0	3.5	7.5	20.0	0.0	1341.86 000000 00	0.01	0.01	EUR
429,40 1	DE000NB1 TWF2	1,000,000	0.43	1348.60 470000 00	3.0	3.5	7.5	20.0	0.0	1348.60 000000 00	0.01	0.01	EUR
429,40 2	DE000NB1 TWG0	250,000	0.14	87.3186 000000	3.5	5.0	7.5	20.0	0.0	87.3100 000000	0.01	0.1	USD
429,40 3	DE000NB1 TWH8	250,000	0.18	87.7574 000000	3.5	5.0	7.5	20.0	0.0	87.7500 000000	0.01	0.1	USD
429,40 4	DE000NB1 TWJ4	250,000	0.22	88.1984 000000	3.5	5.0	7.5	20.0	0.0	88.1900 000000	0.01	0.1	USD
429,40 5	DE000NB1 TWK2	250,000	0.26	88.6417 000000	3.5	5.0	7.5	20.0	0.0	88.6400 000000	0.01	0.1	USD
429,40 6	DE000NB1 TWL0	250,000	0.3	89.0872 000000	3.5	5.0	7.5	20.0	0.0	89.0800 000000	0.01	0.1	USD
429,40 7	DE000NB1 TWM8	250,000	0.34	89.5349 000000	3.5	5.0	7.5	20.0	0.0	89.5300 000000	0.01	0.1	USD
429,40 8	DE000NB1 TWN6	250,000	0.38	89.9849 000000	3.5	5.0	7.5	20.0	0.0	89.9800 000000	0.01	0.1	USD
429,40 9	DE000NB1 TWP1	250,000	0.42	90.4371 000000	3.5	5.0	7.5	20.0	0.0	90.4300 000000	0.01	0.1	USD
429,41 0	DE000NB1 TWQ9	250,000	0.47	90.8916 000000	3.5	5.0	7.5	20.0	0.0	90.8900 000000	0.01	0.1	USD
429,41 1	DE000NB1 TWR7	250,000	0.51	91.3484 000000	3.5	5.0	7.5	20.0	0.0	91.3400 000000	0.01	0.1	USD

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

24	Index Certificate Provisions	Not Applicable
25	Share Certificate Provisions	Applicable

Series	ISIN Code	(i) Share	(ii) Share	(iii) Exchange	(iv)	(v)
Number			Issuer		Exchange	Notional
of the					Traded	Dividend
Certificate					Fund	Period
s						
429,232	DE000NB1TRG	Ordinary Shares	Adidas AG	Deutsche Börse,	Not	As

429,233	DE000NB1TRH	issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0)</equity>	Adidas AG	Exchange Electronic Trading (Xetra) Deutsche Börse, Exchange Electronic Trading (Xetra)	Applicable Not Applicable	specified in the Index Certificate Conditions As specified in the Index Certificate
		(Bloomberg code: ADS GY <equity>)</equity>				Conditions
429,234	DE000NB1TRJ4	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000235190) (Bloomberg code: AIR FP <equity>)</equity>	Airbus	Euronext Paris	Not Applicable	As specified in the Index Certificate Conditions
429,235	DE000NB1TRK 2	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
429,236	DE000NB1TRL0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <equity>)</equity>	Allianz SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,237	DE000NB1TRM 8	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
429,238	DE000NB1TRN 6	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
429,239	DE000NB1TRP1	Ordinary Shares issued by the Share Issuer	Alphabet Inc CL C	Nasdaq Stock Exchange	Not Applicable	As specified

		(ISIN code: US02079K1079) (Bloomberg code: GOOG US <equity>)</equity>				in the Index Certificate Conditions
429,240	DE000NB1TRQ 9	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
429,241	DE000NB1TRR 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
429,242	DE000NB1TRS5	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
429,243	DE000NB1TRT3	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
429,244	DE000NB1TRU	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
429,245	DE000NB1TRV 9	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
429,246	DE000NB1TRW 7	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
429,247	DE000NB1TRX	Ordinary Shares	Baidu ADR	Nasdaq Stock	Not	As
	5	issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US0567521085)				Certificate
		(Bloomberg				Conditions
		code: BIDU US				
120 2 10	DE0000104501	<equity>)</equity>				
429,248	DE000NB1TRY	Ordinary Shares	Baidu ADR	Nasdaq Stock	Not	As
	3	issued by the Share Issuer		Exchange	Applicable	specified
						in the
		(ISIN code: US0567521085)				Index
		(Bloomberg				Certificate
		code: BIDU US				Conditions
		<equity>)</equity>				
429,249	DE000NB1TRZ0	Ordinary Shares	Baidu ADR	Nasdaq Stock	Not	As
727,277	DEGOONDTIKE	issued by the	Daidu ADK	Exchange	Applicable	
		Share Issuer		Exchange	Applicable	specified in the
		(ISIN code:				
		US0567521085)				Index
		(Bloomberg				Certificate
		code: BIDU US				Conditions
		<equity>)</equity>				
429,250	DE000NB1TR03	Ordinary Shares	BASF SE	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000BASF111				Certificate
) (Bloomberg				Conditions
		code: BAS GY				
420.251	D = 0.00 in 1 = 0.11	<equity>)</equity>	D . an an	D . 1 D"	NT /	
429,251	DE000NB1TR11	Ordinary Shares	BASF SE	Deutsche Börse,	Not	As
		issued by the Share Issuer		Exchange Electronic Trading	Applicable	specified
		(ISIN code:		1		in the
		DE000BASF111		(Xetra)		Index
) (Bloomberg				Certificate
		code: BAS GY				Conditions
		<equity>)</equity>				
429,252	DE000NB1TR29	Ordinary Shares	Bayer AG	Deutsche Börse,	Not	As
,	DECOUNDING	issued by the	Dayorrio	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	T. P. P. P. Cuoic	in the
		(ISIN code:		(Xetra)		Index
		DE000BAY0017				Certificate
) (Bloomberg				Conditions
		code: BAYN				COHURIONS
		GY < Equity >)				
429,253	DE000NB1TR37	Ordinary Shares	Bayer AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000BAY0017				Certificate
) (Bloomberg				Conditions
		code: BAYN				2
100.27:		GY < Equity >)	<u> </u>	D . 1 7	3.7	
429,254	DE000NB1TR45	Ordinary Shares	Bayerische	Deutsche Börse,	Not	As
		issued by the	Motoren Werke	Exchange	Applicable	specified
		Share Issuer	<u> </u>	Electronic Trading		

		(ISIN code: DE0005190003) (Bloomberg code: BMW GY <equity>)</equity>	AG	(Xetra)		in the Index Certificate Conditions
429,255	DE000NB1TR52	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
429,256	DE000NB1TR60	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
429,257	DE000NB1TR78	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,258	DE000NB1TR86	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,259	DE000NB1TR94	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <equity>)</equity>	CANCOM SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,260	DE000NB1TSA1	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
429,261	DE000NB1TSB9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY	Commerzbank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>	1			
429,262	DE000NB1TSC7	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
429,263	DE000NB1TSD5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <equity>)</equity>	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,264	DE000NB1TSE3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005439004) (Bloomberg code: CON GR <equity>)</equity>	Continental AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,265	DE000NB1TSF0	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
429,266	DE000NB1TSG8	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
429,267	DE000NB1TSH6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,268	DE000NB1TSJ2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,269	DE000NB1TSK0	Ordinary Shares issued by the Share Issuer	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

100.270		(ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>		(Xetra)		in the Index Certificate Conditions
429,270	DE000NB1TSL8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,271	DE000NB1TSM 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,272	DE000NB1TSN4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,273	DE000NB1TSP9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,274	DE000NB1TSQ7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <equity>)</equity>	Deutsche Bank AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,275	DE000NB1TSR5	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
429,276	DE000NB1TSS3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY	Deutsche Lufthansa AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
429,277	DE000NB1TST1	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
429,278	DE000NB1TSU9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005552004) (Bloomberg code: DHL GY <equity>)</equity>	DHL Group	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,279	DE000NB1TSV7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <equity>)</equity>	Deutsche Telekom AG-REG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,280	DE000NB1TSW 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENAG999) (Bloomberg code: EOAN GY < Equity >)	E.ON AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,281	DE000NB1TSX3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005664809) (Bloomberg code: EVT GY <equity>)</equity>	Evotec AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,282	DE000NB1TSY1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GY <equity>)</equity>	Heidelberg Materials AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,283	DE000NB1TSZ8	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
429,284	DE000NB1TS02	Ordinary Shares issued by the Share Issuer	Infineon Technologies	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

		(ISIN code: DE0006231004) (Bloomberg code: IFX GY	AG	(Xetra)		in the Index Certificate Conditions
429,285	DE000NB1TS10	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <equity>)</equity></equity></pre>	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,286	DE000NB1TS28	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
429,287	DE000NB1TS36	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
429,288	DE000NB1TS44	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
429,289	DE000NB1TS51	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
429,290	DE000NB1TS69	Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888) (Bloomberg code: SDF GY <equity>)</equity>	K+S AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,291	DE000NB1TS77	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY	Lanxess AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>	1			
429,292	DE000NB1TS85	Ordinary Shares	Microsoft Corp.	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US5949181045)				Certificate
		(Bloomberg				Conditions
		code: MSFT US				Conditions
		<equity>)</equity>				
429,293	DE000NB1TS93	Ordinary Shares	Microsoft Corp.	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US5949181045)				Certificate
		(Bloomberg				Conditions
		code: MSFT US				Conditions
		<equity>)</equity>				
429,294	DE000NB1TTA	Ordinary Shares	Microsoft Corp.	Nasdaq Stock	Not	As
	9	issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US5949181045)				Certificate
		(Bloomberg				Conditions
		code: MSFT US				Conditions
		<equity>)</equity>				
429,295	DE000NB1TTB7	Ordinary Shares	Microsoft Corp.	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US5949181045)				Certificate
		(Bloomberg				Conditions
		code: MSFT US				Conditions
		<equity>)</equity>				
429,296	DE000NB1TTC5	Ordinary Shares	Microsoft Corp.	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US5949181045)				Certificate
		(Bloomberg				Conditions
		code: MSFT US				Conditions
		<equity>)</equity>				
429,297	DE000NB1TTD	Ordinary Shares	Microsoft Corp.	Nasdaq Stock	Not	As
	3	issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US5949181045)				Certificate
		(Bloomberg				Conditions
		code: MSFT US				
		<equity>)</equity>				
429,298	DE000NB1TTE1	Ordinary Shares	Netflix Inc	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US64110L1061)				Certificate
		(Bloomberg				Conditions
		code: NFLX US				Jonations
		<equity>)</equity>				
429,299	DE000NB1TTF8	Ordinary Shares	Netflix Inc	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	specified
	1	Share Issuer	I	1		I

		(ISIN code: US64110L1061) (Bloomberg code: NFLX US <equity>)</equity>				in the Index Certificate Conditions
429,300	DE000NB1TTG	Ordinary Shares issued by the Share Issuer (ISIN code: US64110L1061) (Bloomberg code: NFLX US <equity>)</equity>	Netflix Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
429,301	DE000NB1TTH 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <equity>)</equity>	Nordex SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,302	DE000NB1TTJ0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D6554) (Bloomberg code: NDX1 GY <equity>)</equity>	Nordex SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,303	DE000NB1TTK 8	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
429,304	DE000NB1TTL6	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
429,305	DE000NB1TTM 4	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAH0038) (Bloomberg code: PAH3 GY < Equity>)	Porsche Automobil Holding SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,306	DE000NB1TTN 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000PSM7770) (Bloomberg code: PSM GY	ProSiebenSat.1 Media AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
429,307	DE000NB1TTP7	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
429,308	DE000NB1TTQ 5	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
429,309	DE000NB1TTR3	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
429,310	DE000NB1TTS1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <equity>)</equity>	Siemens Healthineers AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,311	DE000NB1TTT9	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
429,312	DE000NB1TTU 7	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
429,313	DE000NB1TTV 5	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
429,314	DE000NB1TTW 3	Ordinary Shares issued by the Share Issuer	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified

429,315	DE000NB1TTX	(ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>) Ordinary Shares</equity>	Tesla Motors	Nasdaq Stock	Not	in the Index Certificate Conditions
	1	issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <equity>)</equity>	Inc.	Exchange	Applicable	specified in the Index Certificate Conditions
429,316	DE000NB1TTY 9	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
429,317	DE000NB1TTZ6	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
429,318	DE000NB1TT01	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
429,319	DE000NB1TT19	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG505) (Bloomberg code: TUI1 GY < Equity>)	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,320	DE000NB1TT27	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG505) (Bloomberg code: TUI1 GY <equity>)</equity>	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,321	DE000NB1TT35	Ordinary Shares issued by the Share Issuer (ISIN code: DE000TUAG505) (Bloomberg code: TUI1 GY	TUI AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>		1		
429,322	DE000NB1TT43	Ordinary Shares	TUI AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000TUAG505				Certificate
) (Bloomberg code: TUI1 GY				Conditions
429,323	DE000NB1TT50	<equity>) Ordinary Shares</equity>	TUI AG	Deutsche Börse,	Not	As
727,323	DEUUUNBIIISU	issued by the	TUTAG	Exchange	Applicable	
		Share Issuer		Electronic Trading	Applicable	specified in the
		(ISIN code:		(Xetra)		
		DE000TUAG505		(Meta)		Index
) (Bloomberg				Certificate
		code: TUI1 GY				Conditions
		<equity>)</equity>				
429,324	DE000NB1TT68	Preferred Shares	Volkswagen AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0007664039)		1		Certificate
		(Bloomberg		1		Conditions
		code: VOW3				Conditions
100.00-	1	GY < Equity >))	
429,325	DE000NB1TT76	Preferred Shares	Volkswagen AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0007664039) (Bloomberg				Certificate
		code: VOW3				Conditions
		GY <equity>)</equity>				
429,326	DE000NB1TT84	Preferred Shares	Volkswagen AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE0007664039)				Certificate
		(Bloomberg				Conditions
		code: VOW3				Conditions
		GY < Equity >)				
429,327	DE000NB1TT92	Preferred Shares	Volkswagen AG	Deutsche Börse,	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code: DE0007664039)		(Xetra)		Index
		(Bloomberg				Certificate
		code: VOW3				Conditions
		GY <equity>)</equity>		1		
429,328	DE000NB1TUA	Preferred Shares	Volkswagen AG	Deutsche Börse,	Not	As
147,340	7	issued by the	v oikswagen AG	Exchange	Applicable	
	'	Share Issuer		Electronic Trading	тррпсавіе	specified in the
		(ISIN code:		(Xetra)		
		DE0007664039)		(210111)		Index
		(Bloomberg		1		Certificate
		code: VOW3		1		Conditions
	<u> </u>	GY < Equity >)		<u> </u>		
429,329	DE000NB1TUB	Ordinary Shares	Zalando SE	Deutsche Börse,	Not	As
	5	issued by the		Exchange	Applicable	specified
		Share Issuer		Electronic Trading		

		(ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY		(Xetra)		in the Index Certificate
429,330	DE000NB1TUC 3	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: NL0000888691)</equity></pre>	AMG NV	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index
		(Bloomberg code: AMG NA <equity>)</equity>				Certificate Conditions
429,331	DE000NB1TUD	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000888691) (Bloomberg code: AMG NA <equity>)</equity>	AMG NV	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
429,332	DE000NB1TUE	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
429,333	DE000NB1TUF6	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
429,334	DE000NB1TUG 4	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
429,335	DE000NB1TUH 2	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000334118) (Bloomberg code: ASM NA <equity>)</equity>	ASM International N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
429,336	DE000NB1TUJ8	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000334118) (Bloomberg code: ASM NA	ASM International N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
429,337	DE000NB1TUK	Ordinary Shares	ASML Holding	Euronext	Not	As
	6	issued by the	N.V.	Amsterdam by	Applicable	specified
		Share Issuer		NYSE Euronext		in the
		(ISIN code:				Index
		NL0010273215)				Certificate
		(Bloomberg				
		code: ASML				Conditions
		NA < Equity>)				
429,338	DE000NB1TUL	Ordinary Shares	ASML Holding	Euronext	Not	As
	4	issued by the	N.V.	Amsterdam by	Applicable	specified
		Share Issuer		NYSE Euronext	11	in the
		(ISIN code:				Index
		NL0010273215)				Certificate
		(Bloomberg				
		code: ASML				Conditions
		NA <equity>)</equity>				
429,339	DE000NB1TUM	Ordinary Shares	BE	Euronext	Not	As
	2	issued by the	Semiconductor	Amsterdam by	Applicable	specified
		Share Issuer	Industries N.V.	NYSE Euronext	11	in the
		(ISIN code:				Index
		NL0012866412)				Certificate
		(Bloomberg				
		code: BESI NA				Conditions
		<equity>)</equity>				
429,340	DE000NB1TUN	Ordinary Shares	BNP Paribas	Euronext Paris	Not	As
	0	issued by the			Applicable	specified
		Share Issuer			11	in the
		(ISIN code:				Index
		FR0000131104)				Certificate
		(Bloomberg				Conditions
		code: BNP FP				Conditions
		<equity>)</equity>				
429,341	DE000NB1TUP5	Ordinary Shares	Fugro N.V.	Euronext	Not	As
		issued by the		Amsterdam by	Applicable	specified
		Share Issuer		NYSE Euronext		in the
		(ISIN code:				Index
		NL00150003E1)				Certificate
		(Bloomberg				Conditions
		code: FUR NA				Conditions
		<equity>)</equity>				
429,342	DE000NB1TUQ	Ordinary Shares	Nvidia Corp.	Nasdaq Stock	Not	As
	3	issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US67066G1040) (ļ			Certificate
		Bloomberg				Conditions
		code: NVDA				
		US <equity>)</equity>				
429,343	DE000NB1TUR	Ordinary Shares	Nvidia Corp.	Nasdaq Stock	Not	As
	1	issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US67066G1040) (Certificate
		Bloomberg				Conditions
		code: NVDA				Jonations
		US <equity>)</equity>				
429,344	DE000NB1TUS9	Ordinary Shares	Nvidia Corp.	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer				

		(ISIN code: US67066G1040) (Bloomberg code: NVDA US <equity>)</equity>				in the Index Certificate Conditions
429,345	DE000NB1TUT 7	Ordinary Shares issued by the Share Issuer (ISIN code: US67066G1040) (Bloomberg code: NVDA US <equity>)</equity>	Nvidia Corp.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
429,346	DE000NB1TUU 5	Ordinary Shares issued by the Share Issuer (ISIN code: NL0013654783) (Bloomberg code: PRX NA <equity>)</equity>	Prosus	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
429,347	DE000NB1TUV 3	Ordinary Shares issued by the Share Issuer (ISIN code: GB00BP6MXD8 4) (Bloomberg code: SHELL NA < Equity >)	Shell plc	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
429,348	DE000NB1TUW 1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0) (Bloomberg code: MTX GY <equity>)</equity>	MTU Aero Engines AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,349	DE000NB1TUX 9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,350	DE000NB1TUY 7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <equity>)</equity>	PUMA SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,351	DE000NB1TUZ 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>		ĺ		
429,352	DE000NB1TU08	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <equity>)</equity>	Brenntag SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,353	DE000NB1TU16	Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <equity>)</equity>	Sartorius AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,354	DE000NB1TU24	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity >)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,355	DE000NB1TU32	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY < Equity >)	Delivery Hero SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,356	DE000NB1TU40	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,357	DE000NB1TU57	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,358	DE000NB1TU65	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,359	DE000NB1TU73	Ordinary Shares issued by the Share Issuer	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading	Not Applicable	As specified

		(ISIN code: DE000ENER6Y 0) (Bloomberg		(Xetra)		in the Index Certificate
420.260	DECOMPTION	code: ENR GY <equity>)</equity>	Ciamana Enangy	Deutsche Börse,	Not	Conditions
429,360	DE000NB1TU81	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Exchange Electronic Trading (Xetra)	Applicable	As specified in the Index Certificate Conditions
429,361	DE000NB1TU99	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <equity>)</equity>	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,362	DE000NB1TVA 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A161408) (Bloomberg code: HFG GY <equity>)</equity>	HelloFresh SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,363	DE000NB1TVB 3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A161408) (Bloomberg code: HFG GY <equity>)</equity>	HelloFresh SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
429,364	DE000NB1TVC	Ordinary Shares issued by the Share Issuer (ISIN code: US0079031078) (Bloomberg code: AMD US <equity>)</equity>	AMD	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
429,365	DE000NB1TVD 9	Ordinary Shares issued by the Share Issuer (ISIN code: US0079031078) (Bloomberg code: AMD US <equity>)</equity>	AMD	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
429,366	DE000NB1TVE 7	Ordinary Shares issued by the Share Issuer (ISIN code: US0079031078) (Bloomberg code: AMD US	AMD	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

AMD	in the Index Certificate Conditions As specified in the Index Certificate Conditions As specified in the Index Certificate Conditions As certificate Conditions As certificate Conditions
Share Issuer (ISIN code: US0079031078) (Bloomberg code: AMD US <equity>)</equity>	in the Index Certificate Conditions As specified in the Index Certificate Conditions As specified in the Index Certificate Conditions As certificate Conditions As certificate Conditions
Continue	Index Certificate Conditions As e specified in the Index Certificate Conditions As e specified in the Index Certificate Conditions As Certificate Conditions
August	Certificate Conditions As e specified in the Index Certificate Conditions As e specified in the Index Certificate Conditions As Certificate Conditions
Code: AMD US	Certificate Conditions As e specified in the Index Certificate Conditions As e specified in the Index Certificate Conditions As Certificate Conditions
Code: AMD US Sequity> Cordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US Sequity>) DE000NB1TVI	As specified in the Index Certificate Conditions As specified in the Index Certificate Conditions As specified in the Index Certificate Conditions
Sequity A29,368 DE000NB1TVG Cordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US Sequity >) A29,370 DE000NB1TVI6 Cordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US Sequity >) A29,371 DE000NB1TVK A30303M1027) (Bloomberg code: META US Sequity >) A29,371 DE000NB1TVK A30303M1027) (Bloomberg code: META US Sequity >) A29,371 DE000NB1TVK A30303M1027) (Bloomberg code: META US Sequity >) A429,371 DE000NB1TVK A40303M1027) A429,371 DE000NB1TVK A40303M1027 A429,371 A	As specified in the Index Certificate Conditions As specified in the Index Certificate Conditions As As specified in the Index Certificate Conditions
DE000NB1TVG Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US stare Issuer (ISIN code: US303033M1027) (Bloomberg code: META US stare) Meta Platforms Nasdaq Stock Not Exchange	e specified in the Index Certificate Conditions As specified in the Index Certificate Conditions As
2 issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US Equity>)	e specified in the Index Certificate Conditions As specified in the Index Certificate Conditions As
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Code: META US	As specified in the Index Certificate Conditions
Sequity>	As specified in the Index Certificate Conditions
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code: META US <equity>) DE000NB1TVJ6 Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US Exchange Applicab Applicab</equity>	Conditions
A29,370 DE000NB1TVJ6 Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US < Equity>) A29,371 DE000NB1TVK Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) A29,371 DE000NB1TVK Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) A29,371 DE000NB1TVK Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) A29,371 DE000NB1TVK Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) A29,371 Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) A29,371 Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) Ordinary Shares Inc	As
DE000NB1TVJ6 Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US < Equity>) DE000NB1TVK Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US < Equity>) DE000NB1TVK Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) Applicable Share Issuer (ISIN code: US30303M1027)	
issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <equity>) 429,371 DE000NB1TVK Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (ISIN code: US30303M1027)</equity>	
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(ISIN code: US30303M1027) (Bloomberg code: META US <equity>) 429,371 DE000NB1TVK Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) US30303M1027) Meta Platforms Nasdaq Stock Not Exchange Applicab Exchange Applicab Exchange Applicab Exchange Applicab Exchange Exchange Applicab Exchange Ex</equity>	
US30303M1027) (Bloomberg code: META US <equity>) 429,371 DE000NB1TVK Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) US30303M1027) Meta Platforms Nasdaq Stock Exchange Applicab</equity>	in the
(Bloomberg code: META US < Equity>) 429,371 DE000NB1TVK Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) Code: META US	Index
code: META US <equity>) 429,371 DE000NB1TVK 4 Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) Nasdaq Stock Exchange Applicab</equity>	Certificate
Sequity>	Conditions
429,371 DE000NB1TVK Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) Meta Platforms Nasdaq Stock Exchange Applicab	
4 issued by the Share Issuer (ISIN code: US30303M1027) Exchange Applicab	1
Share Issuer (ISIN code: US30303M1027)	As
(ISIN code: US30303M1027)	
US30303M1027)	in the
	Index
I I I I I I I I I I I I I I I I I I I	Certificate
code: META US	Conditions
<equity>)</equity>	
429,372 DE000NB1TVL Ordinary Shares Meta Platforms Nasdaq Stock Not	As
2 issued by the Inc Exchange Applicab	
Share Issuer Exchange Applicab	
(ISIN code:	in the
US30303M1027)	Index
(Bloomberg	Certificate
code: META US	Conditions
<equity>)</equity>	
429,373 DE000NB1TVM Ordinary Shares Meta Platforms Nasdaq Stock Not	As
0 issued by the Inc Exchange Applicab	
Share Issuer Exchange Application	e Lengaifiad
(ISIN code:	
US30303M1027)	in the
(Bloomberg	in the Index
code: META US	in the Index Certificate
<equity>)</equity>	in the Index
429,374 DE000NB1TVN Ordinary Shares Meta Platforms Nasdaq Stock Not	in the Index Certificate
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8 issued by the Inc Exchange Applicab	in the Index Certificate Conditions

		(ISIN code: US30303M1027)				in the Index
		(Bloomberg code: META US				Certificate Conditions
429,375	DE000NB1TVP3	<pre><equity>) Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <equity>)</equity></equity></pre>	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
429,376	DE000NB1TVQ 1	Ordinary Shares issued by the Share Issuer (ISIN code: US30303M1027) (Bloomberg code: META US <equity>)</equity>	Meta Platforms Inc	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
429,377	DE000NB1TVR	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
429,378	DE000NB1TVS7	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
429,379	DE000NB1TVT 5	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
429,380	DE000NB1TVU 3	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
429,381	DE000NB1TVV 1	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
429,382	DE000NB1TVW	Ordinary Shares	ArcelorMittal	Euronext	Not	As
	9	issued by the		Amsterdam by	Applicable	specified
		Share Issuer		NYSE Euronext		in the
		(ISIN code:				Index
		LU1598757687)				Certificate
		(Bloomberg				Conditions
		code: MT NA				Conditions
		<equity>)</equity>				
429,383	DE000NB1TVX	Ordinary Shares	Alfen N.V.	Euronext	Not	As
	7	issued by the		Amsterdam by	Applicable	specified
		Share Issuer		NYSE Euronext		in the
		(ISIN code:				Index
		NL0012817175)				Certificate
		(Bloomberg				Conditions
		code: ALFEN				Conditions
		NA < Equity >)				
429,384	DE000NB1TVY	Ordinary Shares	Alfen N.V.	Euronext	Not	As
	5	issued by the		Amsterdam by	Applicable	specified
		Share Issuer		NYSE Euronext		in the
		(ISIN code:				Index
		NL0012817175)				Certificate
		(Bloomberg				Conditions
		code: ALFEN				
420.205	DE000MD 1777	NA < Equity>)	A LOTTON	n .	NI	
429,385	DE000NB1TVZ	Ordinary Shares	ALSTOM	Euronext Paris	Not	As
	2	issued by the			Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		FR0010220475)				Certificate
		(Bloomberg code: ALO FP				Conditions
429,386	DE000NB1TV07	<equity>) Ordinary Shares</equity>	EXOR NV	Euronext	Not	As
729,300	DE000NB11V0/	issued by the	EAUKINV	Amsterdam by	Applicable	
		Share Issuer		NYSE Euronext	Applicable	specified
		(ISIN code:		IN I SE Euronext		in the
		NL0012059018)				Index
		(Bloomberg				Certificate
		code: EXO NA				Conditions
		<equity>)</equity>				
429,387	DE000NB1TV15	Ordinary Shares	FASTNED-CVA	Euronext	Not	As
. ,= ~ ,		issued by the		Amsterdam by	Applicable	specified
		Share Issuer		NYSE Euronext	Гършанс	in the
		(ISIN code:		1.15E EditioneAt		Index
		NL0013654809)				
		(Bloomberg				Certificate
		code: FAST NA				Conditions
		<equity>)</equity>				
429,388	DE000NB1TV23	Ordinary Shares	JD.com	Nasdaq Stock	Not	As
·		issued by the		Exchange	Applicable	specified
		Share Issuer				in the
		(ISIN code:				Index
		US47215P1066)				Certificate
		(Bloomberg				
		code: JD US				Conditions
		<equity>)</equity>				
429,389	DE000NB1TV31	Ordinary Shares	JD.com	Nasdaq Stock	Not	As
		issued by the		Exchange	Applicable	specified
		Share Issuer		Lixenange	Аррисаотс	apecineu

		(ISIN code: US47215P1066) (Bloomberg				in the Index Certificate
429,390	DE000NB1TV49	code: JD US <equity>) Ordinary Shares</equity>	A man Haldin as	Nasdaq Stock	Not	Conditions As
429,390	DE000NB11V49	issued by the Share Issuer (ISIN code: US0420682058) (Bloomberg code: ARM US <equity>)</equity>	Arm Holdings	Exchange	Applicable	specified in the Index Certificate Conditions
429,391	DE000NB1TV56	Ordinary Shares issued by the Share Issuer (ISIN code: US0420682058) (Bloomberg code: ARM US <equity>)</equity>	Arm Holdings	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
429,392	DE000NB1TV64	Ordinary Shares issued by the Share Issuer (ISIN code: US0970231058) (Bloomberg code: BA US <equity>)</equity>	Boeing	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
429,393	DE000NB1TV72	Ordinary Shares issued by the Share Issuer (ISIN code: US0970231058) (Bloomberg code: BA US <equity>)</equity>	Boeing	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
429,394	DE000NB1TV80	Ordinary Shares issued by the Share Issuer (ISIN code: CA13321L1085) (Bloomberg code: CCJ US <equity>)</equity>	Cameco	New York Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
429,395	DE000NB1TV98	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
429,396	DE000NB1TWA	Preferred Shares issued by the Share Issuer (ISIN code: DE000PAG9113) (Bloomberg code: P911 GY	Dr Ing hc F Porsche AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<equity>)</equity>				
429,397	DE000NB1TWB	Preferred Shares	Dr Ing hc F	Deutsche Börse,	Not	As
	1	issued by the	Porsche AG	Exchange	Applicable	specified
		Share Issuer		Electronic Trading		in the
		(ISIN code:		(Xetra)		Index
		DE000PAG9113		()		
) (Bloomberg				Certificate
		code: P911 GY				Conditions
		<equity>)</equity>				
429,398	DE000NB1TWC	Ordinary Shares	Novo Nordisk	Copenhagen Stock	Not	As
	9	issued by the	A/S	Exchange	Applicable	specified
		Share Issuer			1-47	in the
		(ISIN code:				Index
		DK0062498333)				
		(Bloomberg				Certificate
		code: NOVOB				Conditions
		DC <equity>)</equity>				
429,399	DE000NB1TWD	Ordinary Shares	Rheinmetall AG	Deutsche Börse,	Not	As
>,	7	issued by the	Talenimetan 73	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	Пррпецые	in the
		(ISIN code:		(Xetra)		Index
		DE0007030009)				
		(Bloomberg				Certificate
		code: RHM GY				Conditions
		<equity>)</equity>				
429,400	DE000NB1TWE	Ordinary Shares	Rheinmetall AG	Deutsche Börse,	Not	As
>,	5	issued by the	Talemine an 710	Exchange	Applicable	specified
		Share Issuer		Electronic Trading	Пррпецые	in the
		(ISIN code:		(Xetra)		
		DE0007030009)		(Meta)		Index
		(Bloomberg				Certificate
		code: RHM GY				Conditions
		<equity>)</equity>				
429,401	DE000NB1TWF	Ordinary Shares	Rheinmetall AG	Deutsche Börse,	Not	As
125,101	2	issued by the	Talemine an 710	Exchange	Applicable	specified
	2	Share Issuer		Electronic Trading	Пррпецые	in the
		(ISIN code:		(Xetra)		
		DE0007030009)		(Actia)		Index
		(Bloomberg				Certificate
		code: RHM GY				Conditions
		<equity>)</equity>				
429,402	DE000NB1TWG	Ordinary Shares	PALANTIR	Nasdaq Stock	Not	As
125,102	0	issued by the	TECHNOLOGI	Exchange	Applicable	specified
		Share Issuer	ES INC-A	Daniange	1 sppiicaule	in the
		(ISIN code:	Lo II to-A			
		US69608A1088)(1			Index
		Bloomberg	1			Certificate
		code: PLTR US				Conditions
		<equity>)</equity>				
429,403	DE000NB1TWH	Ordinary Shares	PALANTIR	Nasdaq Stock	Not	As
747,703	8	issued by the	TECHNOLOGI	Exchange		
	O	Share Issuer	ES INC-A	Exchange	Applicable	specified
		(ISIN code:	LS INC-A			in the
		US69608A1088)(Index
		Bloomberg	ì			Certificate
		code: PLTR US				Conditions
429,404	DE000NB1TWJ	<equity>) Ordinary Shares</equity>	PALANTIR	Nasdaq Stock	Not	As
727,404		issued by the	TECHNOLOGI	_		
	4	Share Issuer	LECTINOLOGI	Exchange	Applicable	specified
	ļ	Share Issuel	<u> </u>	1	<u>.</u>	<u> </u>

		(ISIN code: US69608A1088)(ES INC-A			in the Index
		Bloomberg code: PLTR US <equity>)</equity>				Certificate Conditions
429,405	DE000NB1TWK 2	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US <equity>)</equity>	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
429,406	DE000NB1TWL 0	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US < Equity>)	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
429,407	DE000NB1TW M8	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US <equity>)</equity>		Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
429,408	DE000NB1TWN 6	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US <equity>)</equity>	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
429,409	DE000NB1TWP	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US <equity>)</equity>	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
429,410	DE000NB1TWQ 9	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US <equity>)</equity>	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
429,411	DE000NB1TWR 7	Ordinary Shares issued by the Share Issuer (ISIN code: US69608A1088) (Bloomberg code: PLTR US	PALANTIR TECHNOLOGI ES INC-A	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

	<equity>)</equity>						
26	Occurred Configurate Providence						
26	Currency Certificate Provisions	Not Applicable					
27	27 Commodity Certificate Provisions Not Applicable						
28	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					
Signe	Signed on behalf of the Issuer:						
Ву:	Ву:						
Duly o	Duly authorised						
Ву:	Ву:						
Duly o	Duly authorised						

PART B - OTHER INFORMATION

1 LISTING

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

2 RATINGS

Ratings: The Certificates to be issued will not be rated
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3 INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

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

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

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

5 INFORMATION CONCERNING THE UNDERLYING

Underlying	Information on the underlying can be obtained from the below
	specified source.
Lanxess 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: LXS GY <equity>)</equity>
ASML 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

	Chara and its volatility can be obtained from Discush and (Discush and
	Share and its volatility can be obtained from Bloomberg (Bloomberg code: ASML NA <equity>)</equity>
JD.com	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: JD US <equity>)</equity>
Delivery Hero 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: DHER 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>)
Siemens Energy 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: ENR 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>)
Deutsche Telekom AG-REG	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: DTE GY <equity>)</equity>
Deutsche Bank 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: DBK GY <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>)
Meta Platforms 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: META US <equity>)</equity>
Nordex 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: NDX1 GY <equity>)</equity>
ProSiebenSat.1 Media 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: PSM GY <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>
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>
Boeing	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: BA US <equity>)</equity>
AMG 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: AMG NA <equity>)</equity>
ALSTOM	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: ALO FP < Equity>)
Arm Holdings	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: ARM US < Equity>)
K+S 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: SDF GY <equity>)</equity>
Baidu ADR	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: BIDU US <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>
Fugro 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: FUR NA <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>)
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>)
Nvidia Corp.	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: NVDA 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>
Brenntag SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: BNR GY < Equity >)
Sartorius 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: SRT3 GY <equity>)</equity>
DHL Group	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: DHL GY < Equity >)
CANCOM 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: COK GY <equity>)</equity>
Netflix 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: NFLX US <equity>)</equity>
Novo Nordisk A/S	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: NOVOB DC <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>
E.ON 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: EOAN GY <equity>)</equity>
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>
Siemens Healthineers AG	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SHL GY <equity>)</equity>
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>
AMD	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: AMD US <equity>)</equity>
Zalando SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ZAL GY <equity>)</equity>
PUMA SE	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the

	Share and its volatility can be obtained from Bloomberg (Bloomberg
	code: PUM GY <equity>)</equity>
Airbus	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: AIR FP <equity>)</equity>
EXOR 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: EXO NA < Equity>)
Prosus	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: PRX NA <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>
BE Semiconductor Industries 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: BESI NA <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>
FASTNED-CVA	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: FAST NA <equity>)</equity>
Allianz 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: ALV GY < 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>
Cameco	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: CCJ US <equity>)</equity>
Heidelberg Materials 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: HEI 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>
BASF 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: BAS GY <equity>)</equity>
ASM International 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: ASM NA <equity>)</equity>
ArcelorMittal	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: MT NA <equity>)</equity>
Shell plc	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SHELL NA <equity>)</equity>
TUI 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: TUI1 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>
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>
Bayer 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: BAYN GY <equity>)</equity>
MTU Aero Engines 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: MTX GY <equity>)</equity>
PALANTIR TECHNOLOGIES INC-A	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: PLTR US <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>
Microsoft Corp.	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: MSFT US < Equity>)
Alfen 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: ALFEN NA <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>

6 POST-ISSUANCE INFORMATION

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

7 OPERATIONAL INFORMATION

(i)ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NB1TRG0	Not Applicable	NB1TRG
DE000NB1TRH8	Not Applicable	NB1TRH
DE000NB1TRJ4	Not Applicable	NB1TRJ
DE000NB1TRK2	Not Applicable	NB1TRK
DE000NB1TRL0	Not Applicable	NB1TRL
DE000NB1TRM8	Not Applicable	NB1TRM
DE000NB1TRN6	Not Applicable	NB1TRN
DE000NB1TRP1	Not Applicable	NB1TRP
DE000NB1TRQ9	Not Applicable	NB1TRQ
DE000NB1TRR7	Not Applicable	NB1TRR
DE000NB1TRS5	Not Applicable	NB1TRS
DE000NB1TRT3	Not Applicable	NB1TRT
DE000NB1TRU1	Not Applicable	NB1TRU
DE000NB1TRV9	Not Applicable	NB1TRV
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DE000NB1TRX5	Not Applicable	NB1TRX
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DE000NB1TWP1	Not Applicable	NB1TWP
DE000NB1TWQ9	Not Applicable	NB1TWQ
DE000NB1TWR7	Not Applicable	NB1TWR

(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 "Public Offer Jurisdiction" and together the "Public Offer Jurisdictions").
(iii)	Prohibition of Sales to EEA Retail Investors:	Not Applicable
(iv) Prohibition of Sales to UK Retail Investors:		Applicable
(v) Prohibition of Sales to Belgian Consumers:		Not Applicable

9 GENERAL

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

ANNEX

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