

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

<b>Series number of the Certificates</b>	<b>WKN Code</b>	<b>ISIN Code</b>	<b>Number of Certificates being issued</b>	<b>Title</b>
454,084	NB2E8E	DE000NB2E8E4	1,000,000	ING Long Share Open End Turbo Certificate
454,085	NB2E8F	DE000NB2E8F1	1,000,000	ING Long Share Open End Turbo Certificate
454,086	NB2E8G	DE000NB2E8G9	1,000,000	ING Long Share Open End Turbo Certificate
454,087	NB2E8H	DE000NB2E8H7	1,000,000	ING Long Share Open End Turbo Certificate
454,088	NB2E8J	DE000NB2E8J3	1,000,000	ING Long Share Open End Turbo Certificate
454,089	NB2E8K	DE000NB2E8K1	1,000,000	ING Long Share Open End Turbo Certificate
454,090	NB2E8L	DE000NB2E8L9	1,000,000	ING Long Share Open End Turbo Certificate
454,091	NB2E8M	DE000NB2E8M7	1,000,000	ING Long Share Open End Turbo Certificate
454,092	NB2E8N	DE000NB2E8N5	1,000,000	ING Long Share Open End Turbo Certificate
454,093	NB2E8P	DE000NB2E8P0	1,000,000	ING Long Share Open End Turbo Certificate
454,094	NB2E8Q	DE000NB2E8Q8	1,000,000	ING Long Share Open End Turbo Certificate
454,095	NB2E8R	DE000NB2E8R6	1,000,000	ING Long Share Open End Turbo Certificate
454,096	NB2E8S	DE000NB2E8S4	1,000,000	ING Long Share Open End Turbo Certificate
454,097	NB2E8T	DE000NB2E8T2	1,000,000	ING Long Share Open End Turbo Certificate
454,098	NB2E8U	DE000NB2E8U0	1,000,000	ING Long Share Open End Turbo Certificate
454,099	NB2E8V	DE000NB2E8V8	1,000,000	ING Long Share Open End Turbo Certificate
454,100	NB2E8W	DE000NB2E8W6	300,000	ING Long Share Open End Turbo Certificate
454,101	NB2E8X	DE000NB2E8X4	300,000	ING Long Share Open End Turbo Certificate
454,102	NB2E8Y	DE000NB2E8Y2	300,000	ING Long Share Open End Turbo Certificate
454,103	NB2E8Z	DE000NB2E8Z9	500,000	ING Long Share Open End Turbo Certificate
454,104	NB2E80	DE000NB2E803	500,000	ING Long Share Open End Turbo Certificate
454,105	NB2E81	DE000NB2E811	500,000	ING Long Share Open End Turbo Certificate
454,106	NB2E82	DE000NB2E829	500,000	ING Long Share Open End Turbo Certificate

				Certificate
454,107	NB2E83	DE000NB2E837	500,000	ING Long Share Open End Turbo Certificate
454,108	NB2E84	DE000NB2E845	500,000	ING Long Share Open End Turbo Certificate
454,109	NB2E85	DE000NB2E852	500,000	ING Long Share Open End Turbo Certificate
454,110	NB2E86	DE000NB2E860	500,000	ING Long Share Open End Turbo Certificate
454,111	NB2E87	DE000NB2E878	500,000	ING Long Share Open End Turbo Certificate
454,112	NB2E88	DE000NB2E886	500,000	ING Long Share Open End Turbo Certificate
454,113	NB2E89	DE000NB2E894	500,000	ING Long Share Open End Turbo Certificate
454,114	NB2E9A	DE000NB2E9A0	500,000	ING Long Share Open End Turbo Certificate
454,115	NB2E9B	DE000NB2E9B8	500,000	ING Long Share Open End Turbo Certificate
454,116	NB2E9C	DE000NB2E9C6	500,000	ING Long Share Open End Turbo Certificate
454,117	NB2E9D	DE000NB2E9D4	500,000	ING Long Share Open End Turbo Certificate
454,118	NB2E9E	DE000NB2E9E2	500,000	ING Long Share Open End Turbo Certificate
454,119	NB2E9F	DE000NB2E9F9	500,000	ING Long Share Open End Turbo Certificate
454,120	NB2E9G	DE000NB2E9G7	500,000	ING Long Share Open End Turbo Certificate
454,121	NB2E9H	DE000NB2E9H5	500,000	ING Long Share Open End Turbo Certificate
454,122	NB2E9J	DE000NB2E9J1	500,000	ING Long Share Open End Turbo Certificate
454,123	NB2E9K	DE000NB2E9K9	500,000	ING Long Share Open End Turbo Certificate
454,124	NB2E9L	DE000NB2E9L7	500,000	ING Long Share Open End Turbo Certificate
454,125	NB2E9M	DE000NB2E9M5	500,000	ING Long Share Open End Turbo Certificate
454,126	NB2E9N	DE000NB2E9N3	500,000	ING Long Share Open End Turbo Certificate
454,127	NB2E9P	DE000NB2E9P8	500,000	ING Long Share Open End Turbo Certificate
454,128	NB2E9Q	DE000NB2E9Q6	500,000	ING Long Share Open End Turbo Certificate
454,129	NB2E9R	DE000NB2E9R4	500,000	ING Long Share Open End Turbo Certificate
454,130	NB2E9S	DE000NB2E9S2	500,000	ING Long Share Open End Turbo Certificate
454,131	NB2E9T	DE000NB2E9T0	500,000	ING Long Share Open End Turbo Certificate
454,132	NB2E9U	DE000NB2E9U8	500,000	ING Long Share Open End Turbo Certificate
454,133	NB2E9V	DE000NB2E9V6	500,000	ING Long Share Open End Turbo Certificate
454,134	NB2E9W	DE000NB2E9W4	500,000	ING Long Share Open End Turbo

				Certificate
454,135	NB2E9X	DE000NB2E9X2	500,000	ING Long Share Open End Turbo Certificate
454,136	NB2E9Y	DE000NB2E9Y0	500,000	ING Long Share Open End Turbo Certificate
454,137	NB2E9Z	DE000NB2E9Z7	500,000	ING Long Share Open End Turbo Certificate
454,138	NB2E90	DE000NB2E902	500,000	ING Long Share Open End Turbo Certificate
454,139	NB2E91	DE000NB2E910	500,000	ING Long Share Open End Turbo Certificate
454,140	NB2E92	DE000NB2E928	500,000	ING Long Share Open End Turbo Certificate
454,141	NB2E93	DE000NB2E936	500,000	ING Long Share Open End Turbo Certificate
454,142	NB2E94	DE000NB2E944	500,000	ING Long Share Open End Turbo Certificate
454,143	NB2E95	DE000NB2E951	500,000	ING Long Share Open End Turbo Certificate
454,144	NB2E96	DE000NB2E969	500,000	ING Long Share Open End Turbo Certificate
454,145	NB2E97	DE000NB2E977	500,000	ING Long Share Open End Turbo Certificate
454,146	NB2E98	DE000NB2E985	500,000	ING Long Share Open End Turbo Certificate
454,147	NB2E99	DE000NB2E993	500,000	ING Long Share Open End Turbo Certificate
454,148	NB2FAA	DE000NB2FAA6	500,000	ING Long Share Open End Turbo Certificate
454,149	NB2FAB	DE000NB2FAB4	500,000	ING Long Share Open End Turbo Certificate
454,150	NB2FAC	DE000NB2FAC2	500,000	ING Long Share Open End Turbo Certificate
454,151	NB2FAD	DE000NB2FAD0	500,000	ING Long Share Open End Turbo Certificate
454,152	NB2FAE	DE000NB2FAE8	500,000	ING Long Share Open End Turbo Certificate
454,153	NB2FAF	DE000NB2FAF5	500,000	ING Long Share Open End Turbo Certificate
454,154	NB2FAG	DE000NB2FAG3	500,000	ING Long Share Open End Turbo Certificate
454,155	NB2FAH	DE000NB2FAH1	2,000,000	ING Long Share Open End Turbo Certificate
454,156	NB2FAJ	DE000NB2FAJ7	2,000,000	ING Long Share Open End Turbo Certificate
454,157	NB2FAK	DE000NB2FAK5	2,000,000	ING Long Share Open End Turbo Certificate
454,158	NB2FAL	DE000NB2FAL3	2,000,000	ING Long Share Open End Turbo Certificate
454,159	NB2FAM	DE000NB2FAM1	2,000,000	ING Long Share Open End Turbo Certificate
454,160	NB2FAN	DE000NB2FAN9	2,000,000	ING Long Share Open End Turbo Certificate
454,161	NB2FAP	DE000NB2FAP4	2,000,000	ING Long Share Open End Turbo Certificate
454,162	NB2FAQ	DE000NB2FAQ2	2,000,000	ING Long Share Open End Turbo Certificate

				Certificate
454,163	NB2FAR	DE000NB2FAR0	2,000,000	ING Long Share Open End Turbo Certificate
454,164	NB2FAS	DE000NB2FAS8	2,000,000	ING Long Share Open End Turbo Certificate
454,165	NB2FAT	DE000NB2FAT6	2,000,000	ING Long Share Open End Turbo Certificate
454,166	NB2FAU	DE000NB2FAU4	2,000,000	ING Long Share Open End Turbo Certificate
454,167	NB2FAV	DE000NB2FAV2	2,000,000	ING Long Share Open End Turbo Certificate
454,168	NB2FAW	DE000NB2FAW0	2,000,000	ING Long Share Open End Turbo Certificate
454,169	NB2FAX	DE000NB2FAX8	2,000,000	ING Long Share Open End Turbo Certificate
454,170	NB2FAY	DE000NB2FAY6	2,000,000	ING Long Share Open End Turbo Certificate
454,171	NB2FAZ	DE000NB2FAZ3	2,000,000	ING Long Share Open End Turbo Certificate
454,172	NB2FA0	DE000NB2FA07	2,000,000	ING Long Share Open End Turbo Certificate
454,173	NB2FA1	DE000NB2FA15	2,000,000	ING Long Share Open End Turbo Certificate
454,174	NB2FA2	DE000NB2FA23	2,000,000	ING Long Share Open End Turbo Certificate
454,175	NB2FA3	DE000NB2FA31	2,000,000	ING Long Share Open End Turbo Certificate
454,176	NB2FA4	DE000NB2FA49	2,000,000	ING Long Share Open End Turbo Certificate
454,177	NB2FA5	DE000NB2FA56	2,000,000	ING Long Share Open End Turbo Certificate
454,178	NB2FA6	DE000NB2FA64	2,000,000	ING Long Share Open End Turbo Certificate
454,179	NB2FA7	DE000NB2FA72	2,000,000	ING Long Share Open End Turbo Certificate
454,180	NB2FA8	DE000NB2FA80	2,000,000	ING Long Share Open End Turbo Certificate
454,181	NB2FA9	DE000NB2FA98	2,000,000	ING Long Share Open End Turbo Certificate
454,182	NB2FBA	DE000NB2FBA4	2,000,000	ING Long Share Open End Turbo Certificate
454,183	NB2FBB	DE000NB2FBB2	2,000,000	ING Long Share Open End Turbo Certificate
454,184	NB2FBC	DE000NB2FBC0	2,000,000	ING Long Share Open End Turbo Certificate
454,185	NB2FBD	DE000NB2FBD8	2,000,000	ING Long Share Open End Turbo Certificate
454,186	NB2FBE	DE000NB2FBE6	2,000,000	ING Long Share Open End Turbo Certificate
454,187	NB2FBF	DE000NB2FBF3	2,000,000	ING Long Share Open End Turbo Certificate
454,188	NB2FBG	DE000NB2FBG1	2,000,000	ING Long Share Open End Turbo Certificate
454,189	NB2FBH	DE000NB2FBH9	2,000,000	ING Long Share Open End Turbo Certificate
454,190	NB2FBJ	DE000NB2FBJ5	2,000,000	ING Long Share Open End Turbo

				Certificate
454,191	NB2FBK	DE000NB2FBK3	2,000,000	ING Long Share Open End Turbo Certificate
454,192	NB2FBL	DE000NB2FBL1	2,000,000	ING Long Share Open End Turbo Certificate
454,193	NB2FBM	DE000NB2FBM9	2,000,000	ING Long Share Open End Turbo Certificate
454,194	NB2FBN	DE000NB2FBN7	2,000,000	ING Long Share Open End Turbo Certificate
454,195	NB2FBP	DE000NB2FBP2	2,000,000	ING Long Share Open End Turbo Certificate
454,196	NB2FBQ	DE000NB2FBQ0	2,000,000	ING Long Share Open End Turbo Certificate
454,197	NB2FBR	DE000NB2FBR8	2,000,000	ING Long Share Open End Turbo Certificate
454,198	NB2FBS	DE000NB2FBS6	500,000	ING Long Share Open End Turbo Certificate
454,199	NB2FBT	DE000NB2FBT4	500,000	ING Long Share Open End Turbo Certificate
454,200	NB2FBU	DE000NB2FBU2	500,000	ING Long Share Open End Turbo Certificate
454,201	NB2FBV	DE000NB2FBV0	500,000	ING Long Share Open End Turbo Certificate
454,202	NB2FBW	DE000NB2FBW8	500,000	ING Long Share Open End Turbo Certificate
454,203	NB2FBX	DE000NB2FBX6	500,000	ING Long Share Open End Turbo Certificate
454,204	NB2FBY	DE000NB2FBY4	500,000	ING Long Share Open End Turbo Certificate
454,205	NB2FBZ	DE000NB2FBZ1	800,000	ING Long Share Open End Turbo Certificate
454,206	NB2FB0	DE000NB2FB06	800,000	ING Long Share Open End Turbo Certificate
454,207	NB2FB1	DE000NB2FB14	800,000	ING Long Share Open End Turbo Certificate
454,208	NB2FB2	DE000NB2FB22	500,000	ING Long Share Open End Turbo Certificate
454,209	NB2FB3	DE000NB2FB30	500,000	ING Long Share Open End Turbo Certificate
454,210	NB2FB4	DE000NB2FB48	500,000	ING Long Share Open End Turbo Certificate
454,211	NB2FB5	DE000NB2FB55	500,000	ING Long Share Open End Turbo Certificate
454,212	NB2FB6	DE000NB2FB63	500,000	ING Long Share Open End Turbo Certificate
454,213	NB2FB7	DE000NB2FB71	500,000	ING Long Share Open End Turbo Certificate
454,214	NB2FB8	DE000NB2FB89	500,000	ING Long Share Open End Turbo Certificate
454,215	NB2FB9	DE000NB2FB97	500,000	ING Long Share Open End Turbo Certificate
454,216	NB2FCA	DE000NB2FCA2	250,000	ING Long Share Open End Turbo Certificate
454,217	NB2FCB	DE000NB2FCB0	250,000	ING Long Share Open End Turbo Certificate
454,218	NB2FCC	DE000NB2FCC8	250,000	ING Long Share Open End Turbo

				Certificate
454,219	NB2FCD	DE000NB2FCD6	200,000	ING Long Share Open End Turbo Certificate
454,220	NB2FCE	DE000NB2FCE4	200,000	ING Long Share Open End Turbo Certificate
454,221	NB2FCF	DE000NB2FCF1	200,000	ING Long Share Open End Turbo Certificate
454,222	NB2FCG	DE000NB2FCG9	200,000	ING Long Share Open End Turbo Certificate
454,223	NB2FCH	DE000NB2FCH7	200,000	ING Long Share Open End Turbo Certificate
454,224	NB2FCJ	DE000NB2FCJ3	200,000	ING Long Share Open End Turbo Certificate
454,225	NB2FCK	DE000NB2FCK1	200,000	ING Long Share Open End Turbo Certificate
454,226	NB2FCL	DE000NB2FCL9	200,000	ING Long Share Open End Turbo Certificate
454,227	NB2FCM	DE000NB2FCM7	200,000	ING Long Share Open End Turbo Certificate
454,228	NB2FCN	DE000NB2FCN5	200,000	ING Long Share Open End Turbo Certificate
454,229	NB2FCP	DE000NB2FCP0	200,000	ING Long Share Open End Turbo Certificate
454,230	NB2FCQ	DE000NB2FCQ8	200,000	ING Long Share Open End Turbo Certificate
454,231	NB2FCR	DE000NB2FCR6	200,000	ING Long Share Open End Turbo Certificate
454,232	NB2FCS	DE000NB2FCS4	200,000	ING Long Share Open End Turbo Certificate
454,233	NB2FCT	DE000NB2FCT2	200,000	ING Long Share Open End Turbo Certificate
454,234	NB2FCU	DE000NB2FCU0	200,000	ING Long Share Open End Turbo Certificate
454,235	NB2FCV	DE000NB2FCV8	200,000	ING Long Share Open End Turbo Certificate
454,236	NB2FCW	DE000NB2FCW6	1,000,000	ING Long Share Open End Turbo Certificate
454,237	NB2FCX	DE000NB2FCX4	1,000,000	ING Long Share Open End Turbo Certificate
454,238	NB2FCY	DE000NB2FCY2	1,000,000	ING Long Share Open End Turbo Certificate
454,239	NB2FCZ	DE000NB2FCZ9	1,000,000	ING Long Share Open End Turbo Certificate
454,240	NB2FC0	DE000NB2FC05	1,000,000	ING Long Share Open End Turbo Certificate
454,241	NB2FC1	DE000NB2FC13	1,000,000	ING Long Share Open End Turbo Certificate
454,242	NB2FC2	DE000NB2FC21	1,000,000	ING Long Share Open End Turbo Certificate
454,243	NB2FC3	DE000NB2FC39	1,000,000	ING Long Share Open End Turbo Certificate
454,244	NB2FC4	DE000NB2FC47	1,000,000	ING Long Share Open End Turbo Certificate
454,245	NB2FC5	DE000NB2FC54	800,000	ING Long Share Open End Turbo Certificate
454,246	NB2FC6	DE000NB2FC62	800,000	ING Long Share Open End Turbo

				Certificate
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**under the  
Certificates Programme**

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

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

Neither the Issuer nor any Dealer has authorised, nor do they authorise, the making of any offer of Certificates in any other circumstances.

**MiFID II product governance / Retail investors, professional investors and ECPs target market** – Solely for the purposes of the manufacturer’s product approval process, the target market assessment in respect of the Certificates has led to the conclusion that: (i) the target market for the Certificates is eligible counterparties, professional clients and retail clients, each as defined in Directive 2014/65/EU, as amended (“**MiFID II**”); and (ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Certificates to retail clients are appropriate - investment advice, portfolio management, non-advised sales and pure execution services - subject to the distributor’s suitability and appropriateness obligations under MiFID II, as applicable. Any person subsequently offering, selling or recommending the Certificates (a “**distributor**”) should take into consideration the manufacturer’s target market assessment; 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](http://www.ingmarkets.com)) and electronic copies may be obtained from E-mail: [info@sprinters.nl](mailto:info@sprinters.nl) and are available for viewing on the websites [www.ingmarkets.de](http://www.ingmarkets.de), [www.ingsprinters.nl](http://www.ingsprinters.nl) and [www.ingturbos.fr](http://www.ingturbos.fr).

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

**GENERAL DESCRIPTION OF THE CERTIFICATES**

1	(a) Series number of the Certificates:	As specified in the table below
	(b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:	Not Applicable
2	(a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates:	Share Certificates
	(b) Whether such Certificates are Best Certificates, Factor Certificates, Limited Certificates, Discount Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates.	Best Certificates (Marketing name: Open End Turbo, Sprinter Best or Turbo Best)
	(c) Whether such Certificates are Long Certificates or Short Certificates:	Long Certificates
3	Number of Certificates being issued:	As specified in the table below
4	Issue Price per Certificate:	As specified in the table below
5	Trade Date:	13 May 2025
6	Issue Date:	15 May 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
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 Number of the Certificates	ISIN Code	Number of Certificates being issued	Issue price per Certificate	Current Financing Level on the Trade Date	Current Spread on the Trade Date	Maximum Spread	Current Stop Loss Premium Rate on the Trade Date	Maximum Premium	Minimum Premium	Stop Loss Price on the Trade Date	Stop Loss Price Rounding	Entitlement	Financing Level Currency
454,084	DE000NB2E8E4	1,000,000	0.58	211.130000000	3	5.0	7.5	20.0	0.0	211.130000000	0.01	0.1	EUR
454,085	DE000NB2E8F1	1,000,000	0.79	209.030000000	3	5.0	7.5	20.0	0.0	209.030000000	0.01	0.1	EUR
454,086	DE000NB2E8G9	1,000,000	0.99	206.960000000	3	5.0	7.5	20.0	0.0	206.960000000	0.01	0.1	EUR
454,087	DE000NB2E8H7	1,000,000	0.06	197.846500000	3	5.0	7.5	20.0	0.0	197.850000000	0.01	0.1	USD
454,088	DE000NB2E8J3	1,000,000	0.11	197.353100000	3	5.0	7.5	20.0	0.0	197.360000000	0.01	0.1	USD
454,089	DE000NB2E8K1	1,000,000	0.15	196.860900000	3	5.0	7.5	20.0	0.0	196.870000000	0.01	0.1	USD
454,090	DE000NB2E8L9	1,000,000	0.19	196.369900000	3	5.0	7.5	20.0	0.0	196.370000000	0.01	0.1	USD

				0						0			
454,09 1	DE000NB2 E8M7	1,000,000	0.24	195.880 100000 0	3	5.0	7.5	20.0	0.0	195.890 000000 0	0.01	0.1	USD
454,09 2	DE000NB2 E8N5	1,000,000	0.28	195.391 600000 0	3	5.0	7.5	20.0	0.0	195.400 000000 0	0.01	0.1	USD
454,09 3	DE000NB2 E8P0	1,000,000	0.33	194.904 300000 0	3	5.0	7.5	20.0	0.0	194.910 000000 0	0.01	0.1	USD
454,09 4	DE000NB2 E8Q8	1,000,000	0.37	194.418 200000 0	3	5.0	7.5	20.0	0.0	194.420 000000 0	0.01	0.1	USD
454,09 5	DE000NB2 E8R6	1,000,000	0.41	193.933 300000 0	3	5.0	7.5	20.0	0.0	193.940 000000 0	0.01	0.1	USD
454,09 6	DE000NB2 E8S4	1,000,000	0.46	193.449 600000 0	3	5.0	7.5	20.0	0.0	193.450 000000 0	0.01	0.1	USD
454,09 7	DE000NB2 E8T2	1,000,000	0.21	43.1500 000000	3	5.0	7.5	20.0	0.0	43.1500 000000	0.01	0.1	EUR
454,09 8	DE000NB2 E8U0	1,000,000	0.29	42.3000 000000	3	5.0	7.5	20.0	0.0	42.3000 000000	0.01	0.1	EUR
454,09 9	DE000NB2 E8V8	1,000,000	0.38	41.4700 000000	3	5.0	7.5	20.0	0.0	41.4700 000000	0.01	0.1	EUR
454,10 0	DE000NB2 E8W6	300,000	0.25	23.9800 000000	3	5.0	7.5	20.0	0.0	23.9800 000000	0.01	1.0	EUR
454,10 1	DE000NB2 E8X4	300,000	0.37	23.8600 000000	3	5.0	7.5	20.0	0.0	23.8600 000000	0.01	1.0	EUR
454,10 2	DE000NB2 E8Y2	300,000	0.49	23.7400 000000	3	5.0	7.5	20.0	0.0	23.7400 000000	0.01	1.0	EUR
454,10 3	DE000NB2 E8Z9	500,000	0.2	81.3700 000000	3	5.0	7.5	20.0	0.0	81.3700 000000	0.01	0.1	EUR
454,10 4	DE000NB2 E803	500,000	0.32	80.1600 000000	3	5.0	7.5	20.0	0.0	80.1600 000000	0.01	0.1	EUR
454,10 5	DE000NB2 E811	500,000	0.44	78.9700 000000	3	5.0	7.5	20.0	0.0	78.9700 000000	0.01	0.1	EUR
454,10 6	DE000NB2 E829	500,000	0.55	77.8000 000000	3	5.0	7.5	20.0	0.0	77.8000 000000	0.01	0.1	EUR
454,10 7	DE000NB2 E837	500,000	0.7	32.5460 000000	3	5.0	5.0	20.0	0.0	32.5460 000000	0.001	1.0	EUR
454,10 8	DE000NB2 E845	500,000	0.79	32.4640 000000	3	5.0	5.0	20.0	0.0	32.4640 000000	0.001	1.0	EUR
454,10 9	DE000NB2 E852	500,000	0.87	32.3830 000000	3	5.0	5.0	20.0	0.0	32.3830 000000	0.001	1.0	EUR
454,11 0	DE000NB2 E860	500,000	0.95	32.3020 000000	3	5.0	5.0	20.0	0.0	32.3020 000000	0.001	1.0	EUR
454,11 1	DE000NB2 E878	500,000	1.03	32.2210 000000	3	5.0	5.0	20.0	0.0	32.2210 000000	0.001	1.0	EUR
454,11 2	DE000NB2 E886	500,000	1.11	32.1400 000000	3	5.0	5.0	20.0	0.0	32.1400 000000	0.001	1.0	EUR
454,11 3	DE000NB2 E894	500,000	1.19	32.0590 000000	3	5.0	5.0	20.0	0.0	32.0590 000000	0.001	1.0	EUR
454,11 4	DE000NB2 E9A0	500,000	1.27	31.9790 000000	3	5.0	5.0	20.0	0.0	31.9790 000000	0.001	1.0	EUR
454,11 5	DE000NB2 E9B8	500,000	1.35	31.8990 000000	3	5.0	5.0	20.0	0.0	31.8990 000000	0.001	1.0	EUR
454,11 6	DE000NB2 E9C6	500,000	1.43	31.8190 000000	3	5.0	5.0	20.0	0.0	31.8190 000000	0.001	1.0	EUR
454,11 7	DE000NB2 E9D4	500,000	1.51	31.7390 000000	3	5.0	5.0	20.0	0.0	31.7390 000000	0.001	1.0	EUR

454,11 8	DE000NB2 E9E2	500,000	1.59	31.6590 000000	3	5.0	5.0	20.0	0.0	31.6590 000000	0.001	1.0	EUR
454,11 9	DE000NB2 E9F9	500,000	1.67	31.5800 000000	3	5.0	5.0	20.0	0.0	31.5800 000000	0.001	1.0	EUR
454,12 0	DE000NB2 E9G7	500,000	1.75	31.5010 000000	3	5.0	5.0	20.0	0.0	31.5010 000000	0.001	1.0	EUR
454,12 1	DE000NB2 E9H5	500,000	1.83	31.4220 000000	3	5.0	5.0	20.0	0.0	31.4220 000000	0.001	1.0	EUR
454,12 2	DE000NB2 E9J1	500,000	1.91	31.3430 000000	3	5.0	5.0	20.0	0.0	31.3430 000000	0.001	1.0	EUR
454,12 3	DE000NB2 E9K9	500,000	1.99	31.2640 000000	3	5.0	5.0	20.0	0.0	31.2640 000000	0.001	1.0	EUR
454,12 4	DE000NB2 E9L7	500,000	2.06	31.1860 000000	3	5.0	5.0	20.0	0.0	31.1860 000000	0.001	1.0	EUR
454,12 5	DE000NB2 E9M5	500,000	2.14	31.1080 000000	3	5.0	5.0	20.0	0.0	31.1080 000000	0.001	1.0	EUR
454,12 6	DE000NB2 E9N3	500,000	2.22	31.0300 000000	3	5.0	5.0	20.0	0.0	31.0300 000000	0.001	1.0	EUR
454,12 7	DE000NB2 E9P8	500,000	2.3	30.9520 000000	3	5.0	5.0	20.0	0.0	30.9520 000000	0.001	1.0	EUR
454,12 8	DE000NB2 E9Q6	500,000	2.38	30.8740 000000	3	5.0	5.0	20.0	0.0	30.8740 000000	0.001	1.0	EUR
454,12 9	DE000NB2 E9R4	500,000	2.45	30.7970 000000	3	5.0	5.0	20.0	0.0	30.7970 000000	0.001	1.0	EUR
454,13 0	DE000NB2 E9S2	500,000	2.53	30.7200 000000	3	5.0	5.0	20.0	0.0	30.7200 000000	0.001	1.0	EUR
454,13 1	DE000NB2 E9T0	500,000	0.59	17.8970 000000	3	5.0	7.5	20.0	0.0	17.8970 000000	0.001	1.0	EUR
454,13 2	DE000NB2 E9U8	500,000	0.94	17.5460 000000	3	5.0	7.5	20.0	0.0	17.5460 000000	0.001	1.0	EUR
454,13 3	DE000NB2 E9V6	500,000	0.14	263.539 000000 0	3	5.0	7.5	20.0	0.0	263.540 000000 0	0.01	0.1	EUR
454,13 4	DE000NB2 E9W4	500,000	0.21	262.881 000000 0	3	5.0	7.5	20.0	0.0	262.890 000000 0	0.01	0.1	EUR
454,13 5	DE000NB2 E9X2	500,000	0.27	262.225 000000 0	3	5.0	7.5	20.0	0.0	262.230 000000 0	0.01	0.1	EUR
454,13 6	DE000NB2 E9Y0	500,000	0.34	261.571 000000 0	3	5.0	7.5	20.0	0.0	261.580 000000 0	0.01	0.1	EUR
454,13 7	DE000NB2 E9Z7	500,000	0.4	260.918 000000 0	3	5.0	7.5	20.0	0.0	260.920 000000 0	0.01	0.1	EUR
454,13 8	DE000NB2 E902	500,000	0.12	222.540 000000 0	3	3.5	5.0	20.0	0.0	222.540 000000 0	0.01	0.1	EUR
454,13 9	DE000NB2 E910	500,000	0.17	221.980 000000 0	3	3.5	5.0	20.0	0.0	221.980 000000 0	0.01	0.1	EUR
454,14 0	DE000NB2 E928	500,000	0.23	221.420 000000 0	3	3.5	5.0	20.0	0.0	221.420 000000 0	0.01	0.1	EUR
454,14 1	DE000NB2 E936	500,000	0.28	220.860 000000 0	3	3.5	5.0	20.0	0.0	220.860 000000 0	0.01	0.1	EUR
454,14 2	DE000NB2 E944	500,000	0.34	220.300 000000 0	3	3.5	5.0	20.0	0.0	220.300 000000 0	0.01	0.1	EUR
454,14	DE000NB2	500,000	0.4	219.750	3	3.5	5.0	20.0	0.0	219.750	0.01	0.1	EUR

3	E951			000000 0						000000 0			
454,14 4	DE000NB2 E969	500,000	0.45	219.200 000000 0	3	3.5	5.0	20.0	0.0	219.200 000000 0	0.01	0.1	EUR
454,14 5	DE000NB2 E977	500,000	0.51	218.650 000000 0	3	3.5	5.0	20.0	0.0	218.650 000000 0	0.01	0.1	EUR
454,14 6	DE000NB2 E985	500,000	0.56	218.100 000000 0	3	3.5	5.0	20.0	0.0	218.100 000000 0	0.01	0.1	EUR
454,14 7	DE000NB2 E993	500,000	0.62	217.550 000000 0	3	3.5	5.0	20.0	0.0	217.550 000000 0	0.01	0.1	EUR
454,14 8	DE000NB2 FAA6	500,000	0.67	217.000 000000 0	3	3.5	5.0	20.0	0.0	217.000 000000 0	0.01	0.1	EUR
454,14 9	DE000NB2 FAB4	500,000	0.73	216.450 000000 0	3	3.5	5.0	20.0	0.0	216.450 000000 0	0.01	0.1	EUR
454,15 0	DE000NB2 FAC2	500,000	0.78	215.910 000000 0	3	3.5	5.0	20.0	0.0	215.910 000000 0	0.01	0.1	EUR
454,15 1	DE000NB2 FAD0	500,000	0.83	215.370 000000 0	3	3.5	5.0	20.0	0.0	215.370 000000 0	0.01	0.1	EUR
454,15 2	DE000NB2 FAE8	500,000	0.89	214.830 000000 0	3	3.5	5.0	20.0	0.0	214.830 000000 0	0.01	0.1	EUR
454,15 3	DE000NB2 FAF5	500,000	0.94	214.290 000000 0	3	3.5	5.0	20.0	0.0	214.290 000000 0	0.01	0.1	EUR
454,15 4	DE000NB2 FAG3	500,000	1.0	213.750 000000 0	3	3.5	5.0	20.0	0.0	213.750 000000 0	0.01	0.1	EUR
454,15 5	DE000NB2 FAH1	2,000,000	1.58	315.812 500000 0	3	5.0	7.5	20.0	0.0	315.820 000000 0	0.01	0.1	USD
454,15 6	DE000NB2 FAJ7	2,000,000	1.51	315.024 900000 0	3	5.0	7.5	20.0	0.0	315.030 000000 0	0.01	0.1	USD
454,15 7	DE000NB2 FAK5	2,000,000	1.44	314.239 300000 0	3	5.0	7.5	20.0	0.0	314.240 000000 0	0.01	0.1	USD
454,15 8	DE000NB2 FAL3	2,000,000	1.37	313.455 600000 0	3	5.0	7.5	20.0	0.0	313.460 000000 0	0.01	0.1	USD
454,15 9	DE000NB2 FAM1	2,000,000	1.3	312.673 900000 0	3	5.0	7.5	20.0	0.0	312.680 000000 0	0.01	0.1	USD
454,16 0	DE000NB2 FAN9	2,000,000	1.23	311.894 100000 0	3	5.0	7.5	20.0	0.0	311.900 000000 0	0.01	0.1	USD
454,16 1	DE000NB2 FAP4	2,000,000	1.16	311.116 300000 0	3	5.0	7.5	20.0	0.0	311.120 000000 0	0.01	0.1	USD
454,16 2	DE000NB2 FAQ2	2,000,000	1.09	310.340 400000 0	3	5.0	7.5	20.0	0.0	310.350 000000 0	0.01	0.1	USD
454,16 3	DE000NB2 FAR0	2,000,000	1.02	309.566 400000 0	3	5.0	7.5	20.0	0.0	309.570 000000 0	0.01	0.1	USD

454,164	DE000NB2 FAS8	2,000,000	0.95	308.794 400000 0	3	5.0	7.5	20.0	0.0	308.800 000000 0	0.01	0.1	USD
454,165	DE000NB2 FAT6	2,000,000	0.88	308.024 300000 0	3	5.0	7.5	20.0	0.0	308.030 000000 0	0.01	0.1	USD
454,166	DE000NB2 FAU4	2,000,000	0.81	307.256 100000 0	3	5.0	7.5	20.0	0.0	307.260 000000 0	0.01	0.1	USD
454,167	DE000NB2 FAV2	2,000,000	0.74	306.489 800000 0	3	5.0	7.5	20.0	0.0	306.490 000000 0	0.01	0.1	USD
454,168	DE000NB2 FAW0	2,000,000	0.67	305.725 400000 0	3	5.0	7.5	20.0	0.0	305.730 000000 0	0.01	0.1	USD
454,169	DE000NB2 FAX8	2,000,000	0.6	304.962 900000 0	3	5.0	7.5	20.0	0.0	304.970 000000 0	0.01	0.1	USD
454,170	DE000NB2 FAY6	2,000,000	0.54	304.202 300000 0	3	5.0	7.5	20.0	0.0	304.210 000000 0	0.01	0.1	USD
454,171	DE000NB2 FAZ3	2,000,000	0.47	303.443 600000 0	3	5.0	7.5	20.0	0.0	303.450 000000 0	0.01	0.1	USD
454,172	DE000NB2 FA07	2,000,000	0.4	302.686 800000 0	3	5.0	7.5	20.0	0.0	302.690 000000 0	0.01	0.1	USD
454,173	DE000NB2 FA15	2,000,000	0.33	301.931 900000 0	3	5.0	7.5	20.0	0.0	301.940 000000 0	0.01	0.1	USD
454,174	DE000NB2 FA23	2,000,000	0.26	301.178 900000 0	3	5.0	7.5	20.0	0.0	301.180 000000 0	0.01	0.1	USD
454,175	DE000NB2 FA31	2,000,000	0.2	300.427 800000 0	3	5.0	7.5	20.0	0.0	300.430 000000 0	0.01	0.1	USD
454,176	DE000NB2 FA49	2,000,000	0.13	299.678 600000 0	3	5.0	7.5	20.0	0.0	299.680 000000 0	0.01	0.1	USD
454,177	DE000NB2 FA56	2,000,000	0.06	298.931 200000 0	3	5.0	7.5	20.0	0.0	298.940 000000 0	0.01	0.1	USD
454,178	DE000NB2 FA64	2,000,000	0.01	298.185 700000 0	3	5.0	7.5	20.0	0.0	298.190 000000 0	0.01	0.1	USD
454,179	DE000NB2 FA72	2,000,000	0.07	297.442 000000 0	3	5.0	7.5	20.0	0.0	297.450 000000 0	0.01	0.1	USD
454,180	DE000NB2 FA80	2,000,000	0.14	296.700 200000 0	3	5.0	7.5	20.0	0.0	296.710 000000 0	0.01	0.1	USD
454,181	DE000NB2 FA98	2,000,000	0.21	295.960 200000 0	3	5.0	7.5	20.0	0.0	295.970 000000 0	0.01	0.1	USD
454,182	DE000NB2 FBA4	2,000,000	0.27	295.222 100000 0	3	5.0	7.5	20.0	0.0	295.230 000000 0	0.01	0.1	USD
454,183	DE000NB2 FBB2	2,000,000	0.34	294.485 800000 0	3	5.0	7.5	20.0	0.0	294.490 000000 0	0.01	0.1	USD
454,184	DE000NB2 FBC0	2,000,000	0.41	293.751 400000	3	5.0	7.5	20.0	0.0	293.760 000000	0.01	0.1	USD

				0						0			
454,18 5	DE000NB2 FBD8	2,000,000	0.47	293.018 800000 0	3	5.0	7.5	20.0	0.0	293.020 000000 0	0.01	0.1	USD
454,18 6	DE000NB2 FBE6	2,000,000	0.54	292.288 000000 0	3	5.0	7.5	20.0	0.0	292.290 000000 0	0.01	0.1	USD
454,18 7	DE000NB2 FBF3	2,000,000	0.6	291.559 100000 0	3	5.0	7.5	20.0	0.0	291.560 000000 0	0.01	0.1	USD
454,18 8	DE000NB2 FBG1	2,000,000	0.67	290.832 000000 0	3	5.0	7.5	20.0	0.0	290.840 000000 0	0.01	0.1	USD
454,18 9	DE000NB2 FBH9	2,000,000	0.73	290.106 700000 0	3	5.0	7.5	20.0	0.0	290.110 000000 0	0.01	0.1	USD
454,19 0	DE000NB2 FBJ5	2,000,000	0.8	289.383 200000 0	3	5.0	7.5	20.0	0.0	289.390 000000 0	0.01	0.1	USD
454,19 1	DE000NB2 FBK3	2,000,000	0.86	288.661 500000 0	3	5.0	7.5	20.0	0.0	288.670 000000 0	0.01	0.1	USD
454,19 2	DE000NB2 FBL1	2,000,000	0.93	287.941 600000 0	3	5.0	7.5	20.0	0.0	287.950 000000 0	0.01	0.1	USD
454,19 3	DE000NB2 FBM9	2,000,000	0.99	287.223 500000 0	3	5.0	7.5	20.0	0.0	287.230 000000 0	0.01	0.1	USD
454,19 4	DE000NB2 FBN7	2,000,000	1.06	286.507 200000 0	3	5.0	7.5	20.0	0.0	286.510 000000 0	0.01	0.1	USD
454,19 5	DE000NB2 FBP2	2,000,000	1.12	285.792 700000 0	3	5.0	7.5	20.0	0.0	285.800 000000 0	0.01	0.1	USD
454,19 6	DE000NB2 FBQ0	2,000,000	1.19	285.080 000000 0	3	5.0	7.5	20.0	0.0	285.080 000000 0	0.01	0.1	USD
454,19 7	DE000NB2 FBR8	2,000,000	1.25	284.369 000000 0	3	5.0	7.5	20.0	0.0	284.370 000000 0	0.01	0.1	USD
454,19 8	DE000NB2 FBS6	500,000	0.29	7.10900 00000	3	5.0	10.0	20.0	0.0	7.10900 00000	0.001	1.0	EUR
454,19 9	DE000NB2 FBT4	500,000	0.36	7.03800 00000	3	5.0	10.0	20.0	0.0	7.03800 00000	0.001	1.0	EUR
454,20 0	DE000NB2 FBU2	500,000	0.43	6.96800 00000	3	5.0	10.0	20.0	0.0	6.96800 00000	0.001	1.0	EUR
454,20 1	DE000NB2 FBV0	500,000	0.7	1562.95 000000 00	3	3.5	10.0	20.0	0.0	1562.95 000000 00	0.01	0.01	EUR
454,20 2	DE000NB2 FBW8	500,000	1.01	1532.30 000000 00	3	3.5	10.0	20.0	0.0	1532.30 000000 00	0.01	0.01	EUR
454,20 3	DE000NB2 FBX6	500,000	1.31	1502.25 000000 00	3	3.5	10.0	20.0	0.0	1502.25 000000 00	0.01	0.01	EUR
454,20 4	DE000NB2 FBY4	500,000	1.6	1472.79 000000 00	3	3.5	10.0	20.0	0.0	1472.79 000000 00	0.01	0.01	EUR
454,20 5	DE000NB2 FBZ1	800,000	7.88	398.200 000000 0	3	3.5	7.5	20.0	0.0	398.200 000000 0	0.01	0.1	EUR
454,20	DE000NB2	800,000	8.66	390.390	3	3.5	7.5	20.0	0.0	390.390	0.01	0.1	EUR

6	FB06			000000 0						000000 0			
454,20 7	DE000NB2 FB14	800,000	9.43	382.730 000000 0	3	3.5	7.5	20.0	0.0	382.730 000000 0	0.01	0.1	EUR
454,20 8	DE000NB2 FB22	500,000	0.09	645.390 000000 0	3	5.0	7.5	20.0	0.0	645.390 000000 0	0.01	0.01	EUR
454,20 9	DE000NB2 FB30	500,000	0.13	642.170 000000 0	3	5.0	7.5	20.0	0.0	642.170 000000 0	0.01	0.01	EUR
454,21 0	DE000NB2 FB48	500,000	0.16	638.970 000000 0	3	5.0	7.5	20.0	0.0	638.970 000000 0	0.01	0.01	EUR
454,21 1	DE000NB2 FB55	500,000	0.19	635.790 000000 0	3	5.0	7.5	20.0	0.0	635.790 000000 0	0.01	0.01	EUR
454,21 2	DE000NB2 FB63	500,000	0.22	632.620 000000 0	3	5.0	7.5	20.0	0.0	632.620 000000 0	0.01	0.01	EUR
454,21 3	DE000NB2 FB71	500,000	0.25	629.470 000000 0	3	5.0	7.5	20.0	0.0	629.470 000000 0	0.01	0.01	EUR
454,21 4	DE000NB2 FB89	500,000	1.87	95.5600 000000	3	3.5	7.5	20.0	0.0	95.5600 000000	0.01	0.1	EUR
454,21 5	DE000NB2 FB97	500,000	2.06	93.6800 000000	3	3.5	7.5	20.0	0.0	93.6800 000000	0.01	0.1	EUR
454,21 6	DE000NB2 FCA2	250,000	0.14	0.74200 00000	3	3.5	7.5	20.0	0.0	0.74200 00000	0.001	1.0	EUR
454,21 7	DE000NB2 FCB0	250,000	0.18	0.70600 00000	3	3.5	7.5	20.0	0.0	0.70600 00000	0.001	1.0	EUR
454,21 8	DE000NB2 FCC8	250,000	0.91	28.9700 000000	3	5.0	7.5	20.0	0.0	28.9700 000000	0.01	1.0	EUR
454,21 9	DE000NB2 FCD6	200,000	0.08	74.2000 000000	3	5.0	7.5	20.0	0.0	74.2000 000000	0.01	0.1	EUR
454,22 0	DE000NB2 FCE4	200,000	0.1	74.0100 000000	3	5.0	7.5	20.0	0.0	74.0100 000000	0.01	0.1	EUR
454,22 1	DE000NB2 FCF1	200,000	0.12	73.8200 000000	3	5.0	7.5	20.0	0.0	73.8200 000000	0.01	0.1	EUR
454,22 2	DE000NB2 FCG9	200,000	0.14	73.6300 000000	3	5.0	7.5	20.0	0.0	73.6300 000000	0.01	0.1	EUR
454,22 3	DE000NB2 FCH7	200,000	0.16	73.4400 000000	3	5.0	7.5	20.0	0.0	73.4400 000000	0.01	0.1	EUR
454,22 4	DE000NB2 FCJ3	200,000	0.18	73.2500 000000	3	5.0	7.5	20.0	0.0	73.2500 000000	0.01	0.1	EUR
454,22 5	DE000NB2 FCK1	200,000	0.19	73.0600 000000	3	5.0	7.5	20.0	0.0	73.0600 000000	0.01	0.1	EUR
454,22 6	DE000NB2 FCL9	200,000	0.21	72.8700 000000	3	5.0	7.5	20.0	0.0	72.8700 000000	0.01	0.1	EUR
454,22 7	DE000NB2 FCM7	200,000	0.23	72.6800 000000	3	5.0	7.5	20.0	0.0	72.6800 000000	0.01	0.1	EUR
454,22 8	DE000NB2 FCN5	200,000	0.25	72.4900 000000	3	5.0	7.5	20.0	0.0	72.4900 000000	0.01	0.1	EUR
454,22 9	DE000NB2 FCP0	200,000	0.27	72.3000 000000	3	5.0	7.5	20.0	0.0	72.3000 000000	0.01	0.1	EUR
454,23 0	DE000NB2 FCQ8	200,000	0.29	72.1100 000000	3	5.0	7.5	20.0	0.0	72.1100 000000	0.01	0.1	EUR
454,23 1	DE000NB2 FCR6	200,000	0.31	71.9300 000000	3	5.0	7.5	20.0	0.0	71.9300 000000	0.01	0.1	EUR
454,23 2	DE000NB2 FCS4	200,000	0.33	71.7500 000000	3	5.0	7.5	20.0	0.0	71.7500 000000	0.01	0.1	EUR

454,233	DE000NB2FCT2	200,000	0.34	71.5700000000	3	5.0	7.5	20.0	0.0	71.5700000000	0.01	0.1	EUR
454,234	DE000NB2FCU0	200,000	0.36	71.3900000000	3	5.0	7.5	20.0	0.0	71.3900000000	0.01	0.1	EUR
454,235	DE000NB2FCV8	200,000	0.38	71.2100000000	3	5.0	7.5	20.0	0.0	71.2100000000	0.01	0.1	EUR
454,236	DE000NB2FCW6	1,000,000	0.27	67.3116000000	3	5.0	7.5	20.0	0.0	67.3200000000	0.01	0.1	USD
454,237	DE000NB2FCX4	1,000,000	0.28	67.1437000000	3	5.0	7.5	20.0	0.0	67.1500000000	0.01	0.1	USD
454,238	DE000NB2FCY2	1,000,000	0.3	66.9762000000	3	5.0	7.5	20.0	0.0	66.9800000000	0.01	0.1	USD
454,239	DE000NB2FCZ9	1,000,000	0.31	66.8091000000	3	5.0	7.5	20.0	0.0	66.8100000000	0.01	0.1	USD
454,240	DE000NB2FC05	1,000,000	0.33	66.6424000000	3	5.0	7.5	20.0	0.0	66.6500000000	0.01	0.1	USD
454,241	DE000NB2FC13	1,000,000	0.34	66.4762000000	3	5.0	7.5	20.0	0.0	66.4800000000	0.01	0.1	USD
454,242	DE000NB2FC21	1,000,000	0.36	66.3104000000	3	5.0	7.5	20.0	0.0	66.3200000000	0.01	0.1	USD
454,243	DE000NB2FC39	1,000,000	0.37	66.1450000000	3	5.0	7.5	20.0	0.0	66.1500000000	0.01	0.1	USD
454,244	DE000NB2FC47	1,000,000	0.39	65.9800000000	3	5.0	7.5	20.0	0.0	65.9800000000	0.01	0.1	USD
454,245	DE000NB2FC54	800,000	4.39	23.8530000000	3.0	3.5	7.5	20.0	0.0	23.8530000000	0.001	1.0	EUR
454,246	DE000NB2FC62	800,000	5.08	23.1580000000	3.0	3.5	7.5	20.0	0.0	23.1580000000	0.001	1.0	EUR

**ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:**

24	<b>Index Certificate Provisions</b>	Not Applicable
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25	<b>Share Certificate Provisions</b>	Applicable
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Series Number of the Certificates	ISIN Code	(i) Share	(ii) Share Issuer	(iii) Exchange	(iv) Exchange Traded Fund	(v) Notional Dividend Period
454,084	DE000NB2E8E4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWWW0) (Bloomberg code: ADS GY <Equity>)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,085	DE000NB2E8F1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWWW0) (Bloomberg code: ADS GY)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

		<Equity>				
454,086	DE000NB2E8G9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>)	Adidas AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,087	DE000NB2E8H7	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,088	DE000NB2E8J3	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,089	DE000NB2E8K1	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,090	DE000NB2E8L9	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,091	DE000NB2E8M7	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,092	DE000NB2E8N5	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,093	DE000NB2E8P0	Ordinary Shares issued by the	Apple Inc.	Nasdaq Stock	Not	As

		Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)		Exchange	Applicable	specified in the Index Certificate Conditions
454,094	DE000NB2E8Q8	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,095	DE000NB2E8R6	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,096	DE000NB2E8S4	Ordinary Shares issued by the Share Issuer (ISIN code: US0378331005) (Bloomberg code: AAPL US <Equity>)	Apple Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,097	DE000NB2E8T2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BASF111 ) (Bloomberg code: BAS GY <Equity>)	BASF SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,098	DE000NB2E8U0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BASF111 ) (Bloomberg code: BAS GY <Equity>)	BASF SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,099	DE000NB2E8V8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BASF111 ) (Bloomberg code: BAS GY <Equity>)	BASF SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,100	DE000NB2E8W6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017 ) (Bloomberg	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: BAYN GY <Equity>)				Conditions
454,101	DE000NB2E8X4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017 ) (Bloomberg code: BAYN GY <Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,102	DE000NB2E8Y2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017 ) (Bloomberg code: BAYN GY <Equity>)	Bayer AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,103	DE000NB2E8Z9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005190003) (Bloomberg code: BMW GY <Equity>)	Bayerische Motoren Werke AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,104	DE000NB2E803	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005190003) (Bloomberg code: BMW GY <Equity>)	Bayerische Motoren Werke AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,105	DE000NB2E811	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005190003) (Bloomberg code: BMW GY <Equity>)	Bayerische Motoren Werke AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,106	DE000NB2E829	Ordinary Shares issued by the Share Issuer (ISIN code: DE0005190003) (Bloomberg code: BMW GY <Equity>)	Bayerische Motoren Werke AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,107	DE000NB2E837	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,108	DE000NB2E845	Ordinary Shares issued by the	Infineon Technologies	Deutsche Börse, Exchange	Not	As

		Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	AG	Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
454,109	DE000NB2E852	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,110	DE000NB2E860	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,111	DE000NB2E878	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,112	DE000NB2E886	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,113	DE000NB2E894	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,114	DE000NB2E9A0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,115	DE000NB2E9B8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: IFX GY <Equity>)				Conditions
454,116	DE000NB2E9C6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,117	DE000NB2E9D4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,118	DE000NB2E9E2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,119	DE000NB2E9F9	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,120	DE000NB2E9G7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,121	DE000NB2E9H5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,122	DE000NB2E9J1	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,123	DE000NB2E9K9	Ordinary Shares issued by the	Infineon Technologies	Deutsche Börse, Exchange	Not	As

		Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	AG	Electronic Trading (Xetra)	Applicable	specified in the Index Certificate Conditions
454,124	DE000NB2E9L7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,125	DE000NB2E9M 5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,126	DE000NB2E9N3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,127	DE000NB2E9P8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,128	DE000NB2E9Q6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,129	DE000NB2E9R4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg code: IFX GY <Equity>)	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,130	DE000NB2E9S2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0006231004) (Bloomberg	Infineon Technologies AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate

		code: IFX GY <Equity>				Conditions
454,131	DE000NB2E9T0	Depository receipts of shares issued by the Share Issuer (ISIN code: NL0011821202) (Bloomberg code: INGA NA <Equity>)	ING Groep N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,132	DE000NB2E9U8	Depository receipts of shares issued by the Share Issuer (ISIN code: NL0011821202) (Bloomberg code: INGA NA <Equity>)	ING Groep N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,133	DE000NB2E9V6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>)	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,134	DE000NB2E9W4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>)	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,135	DE000NB2E9X2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>)	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,136	DE000NB2E9Y0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>)	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,137	DE000NB2E9Z7	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>)	SAP SE	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

454,138	DE000NB2E902	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,139	DE000NB2E910	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,140	DE000NB2E928	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,141	DE000NB2E936	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,142	DE000NB2E944	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,143	DE000NB2E951	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,144	DE000NB2E969	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,145	DE000NB2E977	Ordinary Shares issued by the Share Issuer (ISIN code:	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE0007236101) (Bloomberg code: SIE GY <Equity>)				Index Certificate Conditions
454,146	DE000NB2E985	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,147	DE000NB2E993	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,148	DE000NB2FAA 6	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,149	DE000NB2FAB 4	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,150	DE000NB2FAC 2	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,151	DE000NB2FAD 0	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,152	DE000NB2FAE8	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

454,153	DE000NB2FAF5	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,154	DE000NB2FAG3	Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>)	Siemens AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,155	DE000NB2FAH1	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,156	DE000NB2FAJ7	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,157	DE000NB2FAK5	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,158	DE000NB2FAL3	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,159	DE000NB2FAM1	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,160	DE000NB2FAN9	Ordinary Shares issued by the Share Issuer (ISIN code:	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US88160R1014) (Bloomberg code: TSLA US <Equity>)				Index Certificate Conditions
454,161	DE000NB2FAP4	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,162	DE000NB2FAQ 2	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,163	DE000NB2FAR 0	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,164	DE000NB2FAS8	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,165	DE000NB2FAT6	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,166	DE000NB2FAU 4	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,167	DE000NB2FAV 2	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

454,168	DE000NB2FAW0	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,169	DE000NB2FAX8	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,170	DE000NB2FAY6	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,171	DE000NB2FAZ3	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,172	DE000NB2FA07	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,173	DE000NB2FA15	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,174	DE000NB2FA23	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,175	DE000NB2FA31	Ordinary Shares issued by the Share Issuer (ISIN code:	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US88160R1014) (Bloomberg code: TSLA US <Equity>)				Index Certificate Conditions
454,176	DE000NB2FA49	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,177	DE000NB2FA56	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,178	DE000NB2FA64	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,179	DE000NB2FA72	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,180	DE000NB2FA80	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,181	DE000NB2FA98	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,182	DE000NB2FBA 4	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

454,183	DE000NB2FBB2	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,184	DE000NB2FBC0	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,185	DE000NB2FBD8	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,186	DE000NB2FBE6	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,187	DE000NB2FBF3	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,188	DE000NB2FBG1	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,189	DE000NB2FBH9	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,190	DE000NB2FBJ5	Ordinary Shares issued by the Share Issuer (ISIN code:	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the

		US88160R1014) (Bloomberg code: TSLA US <Equity>)				Index Certificate Conditions
454,191	DE000NB2FBK 3	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,192	DE000NB2FBL1	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,193	DE000NB2FBM 9	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,194	DE000NB2FBN 7	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,195	DE000NB2FBP2	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,196	DE000NB2FBQ 0	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,197	DE000NB2FBR8	Ordinary Shares issued by the Share Issuer (ISIN code: US88160R1014) (Bloomberg code: TSLA US <Equity>)	Tesla Motors Inc.	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

454,198	DE000NB2FBS6	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
454,199	DE000NB2FBT4	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
454,200	DE000NB2FBU2	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
454,201	DE000NB2FBV0	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA <Equity>)	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,202	DE000NB2FBW8	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA <Equity>)	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,203	DE000NB2FBX6	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA <Equity>)	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,204	DE000NB2FBY4	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012969182) (Bloomberg code: ADYEN NA <Equity>)	Adyen N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,205	DE000NB2FBZ1	Ordinary Shares issued by the Share Issuer (ISIN code:	ASM International N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the

		NL0000334118) (Bloomberg code: ASM NA <Equity>)				Index Certificate Conditions
454,206	DE000NB2FB06	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000334118) (Bloomberg code: ASM NA <Equity>)	ASM International N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,207	DE000NB2FB14	Ordinary Shares issued by the Share Issuer (ISIN code: NL0000334118) (Bloomberg code: ASM NA <Equity>)	ASM International N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,208	DE000NB2FB22	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA <Equity>)	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,209	DE000NB2FB30	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA <Equity>)	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,210	DE000NB2FB48	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA <Equity>)	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,211	DE000NB2FB55	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA <Equity>)	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,212	DE000NB2FB63	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA <Equity>)	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions

454,213	DE000NB2FB71	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA <Equity>)	ASML Holding N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,214	DE000NB2FB89	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012866412) (Bloomberg code: BESI NA <Equity>)	BE Semiconductor Industries N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,215	DE000NB2FB97	Ordinary Shares issued by the Share Issuer (ISIN code: NL0012866412) (Bloomberg code: BESI NA <Equity>)	BE Semiconductor Industries N.V.	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,216	DE000NB2FCA2	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010391025) (Bloomberg code: PHARM NA <Equity>)	Pharming Group NV	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,217	DE000NB2FCB0	Ordinary Shares issued by the Share Issuer (ISIN code: NL0010391025) (Bloomberg code: PHARM NA <Equity>)	Pharming Group NV	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,218	DE000NB2FCC8	Ordinary Shares issued by the Share Issuer (ISIN code: GB00BP6MXD84) (Bloomberg code: SHELL NA <Equity>)	Shell plc	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,219	DE000NB2FCD6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,220	DE000NB2FCE4	Ordinary Shares issued by the Share Issuer (ISIN code:	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)				Index Certificate Conditions
454,221	DE000NB2FCF1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,222	DE000NB2FCG9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,223	DE000NB2FCH7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,224	DE000NB2FCJ3	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,225	DE000NB2FCK1	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,226	DE000NB2FCL9	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,227	DE000NB2FCM7	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions

454,228	DE000NB2FCN5	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,229	DE000NB2FCP0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,230	DE000NB2FCQ8	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,231	DE000NB2FCR6	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,232	DE000NB2FCS4	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,233	DE000NB2FCT2	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,234	DE000NB2FCU0	Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the Index Certificate Conditions
454,235	DE000NB2FCV8	Ordinary Shares issued by the Share Issuer (ISIN code:	Siemens Energy AG	Deutsche Börse, Exchange Electronic Trading (Xetra)	Not Applicable	As specified in the

		DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>)				Index Certificate Conditions
454,236	DE000NB2FCW6	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <Equity>)	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,237	DE000NB2FCX4	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <Equity>)	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,238	DE000NB2FCY2	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <Equity>)	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,239	DE000NB2FCZ9	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <Equity>)	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,240	DE000NB2FC05	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <Equity>)	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,241	DE000NB2FC13	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <Equity>)	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,242	DE000NB2FC21	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <Equity>)	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions

454,243	DE000NB2FC39	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <Equity>)	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,244	DE000NB2FC47	Ordinary Shares issued by the Share Issuer (ISIN code: US70450Y1038) (Bloomberg code: PYPL US <Equity>)	PayPal	Nasdaq Stock Exchange	Not Applicable	As specified in the Index Certificate Conditions
454,245	DE000NB2FC54	Ordinary Shares issued by the Share Issuer (ISIN code: LU1598757687) (Bloomberg code: MT NA <Equity>)	ArcelorMittal	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions
454,246	DE000NB2FC62	Ordinary Shares issued by the Share Issuer (ISIN code: LU1598757687) (Bloomberg code: MT NA <Equity>)	ArcelorMittal	Euronext Amsterdam by NYSE Euronext	Not Applicable	As specified in the Index Certificate Conditions

26	<b>Currency Certificate Provisions</b>	Not Applicable
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27	<b>Commodity Certificate Provisions</b>	Not Applicable
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28	<b>Fund Certificate Provisions</b>	Not Applicable
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29	<b>Government Bond Certificate Provisions</b>	Not Applicable
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30	<b>Other Bond Certificate Provisions</b>	Not Applicable
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31	<b>Index Futures Certificate Provisions</b>	Not Applicable
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Signed on behalf of the Issuer:

By: .....

*Duly authorised*

By: .....

*Duly authorised*

## PART B – OTHER INFORMATION

### 1 LISTING

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

### 2 RATINGS

Ratings:	The Certificates to be issued will not be rated
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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

<b>Underlying</b>	<b>Information on the underlying can be obtained from the below specified source.</b>
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>)
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

	Share and its volatility can be obtained from Bloomberg (Bloomberg code: ASML NA <Equity>)
Adyen 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: ADYEN NA <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>)
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>)
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>)
Pharming Group 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: PHARM NA <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>)
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>)
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>)
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>)
SAP 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: SAP GY <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>)
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>)
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>)
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>)
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>)
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>)
ING Groep N.V.	The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: INGA NA <Equity>)
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>)

## 6 POST-ISSUANCE INFORMATION

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

## 7 OPERATIONAL INFORMATION

(i) ISIN Code	(ii) Common Code	(iii) Other relevant code
DE000NB2E8E4	Not Applicable	NB2E8E
DE000NB2E8F1	Not Applicable	NB2E8F
DE000NB2E8G9	Not Applicable	NB2E8G
DE000NB2E8H7	Not Applicable	NB2E8H
DE000NB2E8J3	Not Applicable	NB2E8J

DE000NB2E8K1	Not Applicable	NB2E8K
DE000NB2E8L9	Not Applicable	NB2E8L
DE000NB2E8M7	Not Applicable	NB2E8M
DE000NB2E8N5	Not Applicable	NB2E8N
DE000NB2E8P0	Not Applicable	NB2E8P
DE000NB2E8Q8	Not Applicable	NB2E8Q
DE000NB2E8R6	Not Applicable	NB2E8R
DE000NB2E8S4	Not Applicable	NB2E8S
DE000NB2E8T2	Not Applicable	NB2E8T
DE000NB2E8U0	Not Applicable	NB2E8U
DE000NB2E8V8	Not Applicable	NB2E8V
DE000NB2E8W6	Not Applicable	NB2E8W
DE000NB2E8X4	Not Applicable	NB2E8X
DE000NB2E8Y2	Not Applicable	NB2E8Y
DE000NB2E8Z9	Not Applicable	NB2E8Z
DE000NB2E803	Not Applicable	NB2E80
DE000NB2E811	Not Applicable	NB2E81
DE000NB2E829	Not Applicable	NB2E82
DE000NB2E837	Not Applicable	NB2E83
DE000NB2E845	Not Applicable	NB2E84
DE000NB2E852	Not Applicable	NB2E85
DE000NB2E860	Not Applicable	NB2E86
DE000NB2E878	Not Applicable	NB2E87
DE000NB2E886	Not Applicable	NB2E88
DE000NB2E894	Not Applicable	NB2E89
DE000NB2E9A0	Not Applicable	NB2E9A
DE000NB2E9B8	Not Applicable	NB2E9B
DE000NB2E9C6	Not Applicable	NB2E9C
DE000NB2E9D4	Not Applicable	NB2E9D
DE000NB2E9E2	Not Applicable	NB2E9E
DE000NB2E9F9	Not Applicable	NB2E9F
DE000NB2E9G7	Not Applicable	NB2E9G
DE000NB2E9H5	Not Applicable	NB2E9H
DE000NB2E9J1	Not Applicable	NB2E9J
DE000NB2E9K9	Not Applicable	NB2E9K
DE000NB2E9L7	Not Applicable	NB2E9L
DE000NB2E9M5	Not Applicable	NB2E9M
DE000NB2E9N3	Not Applicable	NB2E9N
DE000NB2E9P8	Not Applicable	NB2E9P
DE000NB2E9Q6	Not Applicable	NB2E9Q
DE000NB2E9R4	Not Applicable	NB2E9R
DE000NB2E9S2	Not Applicable	NB2E9S
DE000NB2E9T0	Not Applicable	NB2E9T
DE000NB2E9U8	Not Applicable	NB2E9U
DE000NB2E9V6	Not Applicable	NB2E9V
DE000NB2E9W4	Not Applicable	NB2E9W
DE000NB2E9X2	Not Applicable	NB2E9X
DE000NB2E9Y0	Not Applicable	NB2E9Y
DE000NB2E9Z7	Not Applicable	NB2E9Z
DE000NB2E902	Not Applicable	NB2E90
DE000NB2E910	Not Applicable	NB2E91
DE000NB2E928	Not Applicable	NB2E92
DE000NB2E936	Not Applicable	NB2E93
DE000NB2E944	Not Applicable	NB2E94
DE000NB2E951	Not Applicable	NB2E95
DE000NB2E969	Not Applicable	NB2E96

DE000NB2E977	Not Applicable	NB2E97
DE000NB2E985	Not Applicable	NB2E98
DE000NB2E993	Not Applicable	NB2E99
DE000NB2FAA6	Not Applicable	NB2FAA
DE000NB2FAB4	Not Applicable	NB2FAB
DE000NB2FAC2	Not Applicable	NB2FAC
DE000NB2FAD0	Not Applicable	NB2FAD
DE000NB2FAE8	Not Applicable	NB2FAE
DE000NB2FAF5	Not Applicable	NB2FAF
DE000NB2FAG3	Not Applicable	NB2FAG
DE000NB2FAH1	Not Applicable	NB2FAH
DE000NB2FAJ7	Not Applicable	NB2FAJ
DE000NB2FAK5	Not Applicable	NB2FAK
DE000NB2FAL3	Not Applicable	NB2FAL
DE000NB2FAM1	Not Applicable	NB2FAM
DE000NB2FAN9	Not Applicable	NB2FAN
DE000NB2FAP4	Not Applicable	NB2FAP
DE000NB2FAQ2	Not Applicable	NB2FAQ
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DE000NB2FAS8	Not Applicable	NB2FAS
DE000NB2FAT6	Not Applicable	NB2FAT
DE000NB2FAU4	Not Applicable	NB2FAU
DE000NB2FAV2	Not Applicable	NB2FAV
DE000NB2FAW0	Not Applicable	NB2FAW
DE000NB2FAX8	Not Applicable	NB2FAX
DE000NB2FAY6	Not Applicable	NB2FAY
DE000NB2FAZ3	Not Applicable	NB2FAZ
DE000NB2FA07	Not Applicable	NB2FA0
DE000NB2FA15	Not Applicable	NB2FA1
DE000NB2FA23	Not Applicable	NB2FA2
DE000NB2FA31	Not Applicable	NB2FA3
DE000NB2FA49	Not Applicable	NB2FA4
DE000NB2FA56	Not Applicable	NB2FA5
DE000NB2FA64	Not Applicable	NB2FA6
DE000NB2FA72	Not Applicable	NB2FA7
DE000NB2FA80	Not Applicable	NB2FA8
DE000NB2FA98	Not Applicable	NB2FA9
DE000NB2FBA4	Not Applicable	NB2FBA
DE000NB2FBB2	Not Applicable	NB2FBB
DE000NB2FBC0	Not Applicable	NB2FBC
DE000NB2FBD8	Not Applicable	NB2FBD
DE000NB2FBE6	Not Applicable	NB2FBE
DE000NB2FBF3	Not Applicable	NB2FBF
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DE000NB2FBH9	Not Applicable	NB2FBH
DE000NB2FBJ5	Not Applicable	NB2FBJ
DE000NB2FBK3	Not Applicable	NB2FBK
DE000NB2FBL1	Not Applicable	NB2FBL
DE000NB2FBM9	Not Applicable	NB2FBM
DE000NB2FBN7	Not Applicable	NB2FBN
DE000NB2FBP2	Not Applicable	NB2FBP
DE000NB2FBQ0	Not Applicable	NB2FBQ
DE000NB2FBR8	Not Applicable	NB2FBR
DE000NB2FBS6	Not Applicable	NB2FBS
DE000NB2FBT4	Not Applicable	NB2FBT
DE000NB2FBU2	Not Applicable	NB2FBU

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DE000NB2FBX6	Not Applicable	NB2FBX
DE000NB2FBY4	Not Applicable	NB2FBY
DE000NB2FBZ1	Not Applicable	NB2FBZ
DE000NB2FB06	Not Applicable	NB2FB0
DE000NB2FB14	Not Applicable	NB2FB1
DE000NB2FB22	Not Applicable	NB2FB2
DE000NB2FB30	Not Applicable	NB2FB3
DE000NB2FB48	Not Applicable	NB2FB4
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DE000NB2FB89	Not Applicable	NB2FB8
DE000NB2FB97	Not Applicable	NB2FB9
DE000NB2FCA2	Not Applicable	NB2FCA
DE000NB2FCB0	Not Applicable	NB2FCB
DE000NB2FCC8	Not Applicable	NB2FCC
DE000NB2FCD6	Not Applicable	NB2FCD
DE000NB2FCE4	Not Applicable	NB2FCE
DE000NB2FCF1	Not Applicable	NB2FCF
DE000NB2FCG9	Not Applicable	NB2FCG
DE000NB2FCH7	Not Applicable	NB2FCH
DE000NB2FCJ3	Not Applicable	NB2FCJ
DE000NB2FCK1	Not Applicable	NB2FCK
DE000NB2FCL9	Not Applicable	NB2FCL
DE000NB2FCM7	Not Applicable	NB2FCM
DE000NB2FCN5	Not Applicable	NB2FCN
DE000NB2FCP0	Not Applicable	NB2FCP
DE000NB2FCQ8	Not Applicable	NB2FCQ
DE000NB2FCR6	Not Applicable	NB2FCR
DE000NB2FCS4	Not Applicable	NB2FCS
DE000NB2FCT2	Not Applicable	NB2FCT
DE000NB2FCU0	Not Applicable	NB2FCU
DE000NB2FCV8	Not Applicable	NB2FCV
DE000NB2FCW6	Not Applicable	NB2FCW
DE000NB2FCX4	Not Applicable	NB2FCX
DE000NB2FCY2	Not Applicable	NB2FCY
DE000NB2FCZ9	Not Applicable	NB2FCZ
DE000NB2FC05	Not Applicable	NB2FC0
DE000NB2FC13	Not Applicable	NB2FC1
DE000NB2FC21	Not Applicable	NB2FC2
DE000NB2FC39	Not Applicable	NB2FC3
DE000NB2FC47	Not Applicable	NB2FC4
DE000NB2FC54	Not Applicable	NB2FC5
DE000NB2FC62	Not Applicable	NB2FC6

<b>(iv)</b>	<b>Name of the Principal Certificate Agent</b>	ING Bank N.V.
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## 8 DISTRIBUTION

<b>(i)</b>	Details of any clearing system other than Euroclear Netherlands:	Clearstream Banking AG, Eschborn
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(a) details of the appropriate clearing code/number:	Not Applicable
(b) further details regarding the form of Certificates	European Certificates
(ii) Public offer:	An offer of Certificates may be made by the Issuer other than pursuant to Article 3(2) of the Prospectus Regulation in Germany, France, the Netherlands, Belgium, Spain and Italy (each a “ <b>Public Offer Jurisdiction</b> ” and together the “ <b>Public Offer Jurisdictions</b> ”).
(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.
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## **ANNEX**

**ISSUE SPECIFIC SUMMARY OF THE CERTIFICATES AND THE KEY INFORMATION DOCUMENT ARE AVAILABLE ON THE WEBSITES OF THE ISSUER [WWW.INGMARKETS.DE](http://WWW.INGMARKETS.DE), [WWW.INGSPRINTERS.NL](http://WWW.INGSPRINTERS.NL) AND [WWW.INGTURBOS.FR](http://WWW.INGTURBOS.FR)**