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

| Series<br>number of<br>the<br>Certificates | WKN<br>Code | ISIN Code    | Number of<br>Certificates<br>being issued | Title  |  |  |  |  |  |
|--|-------------|--------------|---|--|--|--|--|--|--|
| 127,173                                    | NG3GV3      | DE000NG3GV33 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,174                                    | NG3GV4      | DE000NG3GV41 | 250,000                                   | ING Long Commodity Open End Turbo Certificate    |  |  |  |  |  |
| 127,175                                    | NG3GV5      | DE000NG3GV58 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,176                                    | NG3GV6      | DE000NG3GV66 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,177                                    | NG3GV7      | DE000NG3GV74 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,178                                    | NG3GV8      | DE000NG3GV82 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,179                                    | NG3GV9      | DE000NG3GV90 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,180                                    | NG3GWA      | DE000NG3GWA1 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,181                                    | NG3GWB      | DE000NG3GWB9 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,182                                    | NG3GWC      | DE000NG3GWC7 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,183                                    | NG3GWD      | DE000NG3GWD5 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,184                                    | NG3GWE      | DE000NG3GWE3 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,185                                    | NG3GWF      | DE000NG3GWF0 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,186                                    | NG3GWG      | DE000NG3GWG8 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,187                                    | NG3GWH      | DE000NG3GWH6 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,188                                    | NG3GWJ      | DE000NG3GWJ2 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,189                                    | NG3GWK      | DE000NG3GWK0 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,190                                    | NG3GWL      | DE000NG3GWL8 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,191                                    | NG3GWM      | DE000NG3GWM6 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,192                                    | NG3GWN      | DE000NG3GWN4 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,193                                    | NG3GWP      | DE000NG3GWP9 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |
| 127,194                                    | NG3GWQ      | DE000NG3GWQ7 | 250,000                                   | ING Long Commodity Open End Turbo<br>Certificate |  |  |  |  |  |

|         |        | 1            | 1       | <u> </u>   |
|---------|--------|--------------|---------|--|
| 127,195 | NG3GWR | DE000NG3GWR5 | 250,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,196 | NG3GWS | DE000NG3GWS3 | 250,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,197 | NG3GWT | DE000NG3GWT1 | 250,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,198 | NG3GWU | DE000NG3GWU9 | 250,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,199 | NG3GWV | DE000NG3GWV7 | 250,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,200 | NG3GWW | DE000NG3GWW5 | 250,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,201 | NG3GWX | DE000NG3GWX3 | 250,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,202 | NG3GWY | DE000NG3GWY1 | 250,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,203 | NG3GWZ | DE000NG3GWZ8 | 250,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,204 | NG3GW0 | DE000NG3GW08 | 250,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,205 | NG3GW1 | DE000NG3GW16 | 250,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,206 | NG3GW2 | DE000NG3GW24 | 250,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,207 | NG3GW3 | DE000NG3GW32 | 250,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,208 | NG3GW4 | DE000NG3GW40 | 250,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,209 | NG3GW5 | DE000NG3GW57 | 250,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,210 | NG3GW6 | DE000NG3GW65 | 250,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,211 | NG3GW7 | DE000NG3GW73 | 250,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,212 | NG3GW8 | DE000NG3GW81 | 250,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,213 | NG3GW9 | DE000NG3GW99 | 250,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,214 | NG3GXA | DE000NG3GXA9 | 250,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,215 | NG3GXB | DE000NG3GXB7 | 250,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,216 | NG3GXC | DE000NG3GXC5 | 250,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,217 | NG3GXD | DE000NG3GXD3 | 500,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,218 | NG3GXE | DE000NG3GXE1 | 500,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,219 | NG3GXF | DE000NG3GXF8 | 500,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,220 | NG3GXG | DE000NG3GXG6 | 500,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,221 | NG3GXH | DE000NG3GXH4 | 500,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,222 | NG3GXJ | DE000NG3GXJ0 | 500,000 | ING Long Commodity Open End Turbo Certificate    |

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| 127,223 | NG3GXK | DE000NG3GXK8 | 500,000   | ING Long Commodity Open End Turbo Certificate    |
| 127,224 | NG3GXL | DE000NG3GXL6 | 500,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,225 | NG3GXM | DE000NG3GXM4 | 500,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,226 | NG3GXN | DE000NG3GXN2 | 500,000   | ING Long Commodity Open End Turbo Certificate    |
| 127,227 | NG3GXP | DE000NG3GXP7 | 500,000   | ING Long Commodity Open End Turbo Certificate    |
| 127,228 | NG3GXQ | DE000NG3GXQ5 | 500,000   | ING Long Commodity Open End Turbo Certificate    |
| 127,229 | NG3GXR | DE000NG3GXR3 | 500,000   | ING Long Commodity Open End Turbo Certificate    |
| 127,230 | NG3GXS | DE000NG3GXS1 | 500,000   | ING Long Commodity Open End Turbo Certificate    |
| 127,231 | NG3GXT | DE000NG3GXT9 | 500,000   | ING Long Commodity Open End Turbo Certificate    |
| 127,232 | NG3GXU | DE000NG3GXU7 | 500,000   | ING Long Commodity Open End Turbo Certificate    |
| 127,233 | NG3GXV | DE000NG3GXV5 | 500,000   | ING Long Commodity Open End Turbo Certificate    |
| 127,234 | NG3GXW | DE000NG3GXW3 | 500,000   | ING Long Commodity Open End Turbo Certificate    |
| 127,235 | NG3GXX | DE000NG3GXX1 | 500,000   | ING Long Commodity Open End Turbo Certificate    |
| 127,236 | NG3GXY | DE000NG3GXY9 | 500,000   | ING Long Commodity Open End Turbo Certificate    |
| 127,237 | NG3GXZ | DE000NG3GXZ6 | 500,000   | ING Long Commodity Open End Turbo Certificate    |
| 127,238 | NG3GX0 | DE000NG3GX07 | 500,000   | ING Long Commodity Open End Turbo Certificate    |
| 127,239 | NG3GX1 | DE000NG3GX15 | 500,000   | ING Long Commodity Open End Turbo Certificate    |
| 127,240 | NG3GX2 | DE000NG3GX23 | 500,000   | ING Long Commodity Open End Turbo Certificate    |
| 127,241 | NG3GX3 | DE000NG3GX31 | 1,000,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,242 | NG3GX4 | DE000NG3GX49 | 1,000,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,243 | NG3GX5 | DE000NG3GX56 | 1,000,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,244 | NG3GX6 | DE000NG3GX64 | 1,000,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,245 | NG3GX7 | DE000NG3GX72 | 1,000,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,246 | NG3GX8 | DE000NG3GX80 | 1,000,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,247 | NG3GX9 | DE000NG3GX98 | 1,000,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,248 | NG3GYA | DE000NG3GYA7 | 1,000,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,249 | NG3GYB | DE000NG3GYB5 | 1,000,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,250 | NG3GYC | DE000NG3GYC3 | 1,000,000 | ING Long Commodity Open End Turbo Certificate    |

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|---------|---------|--|-----------|--|
| 127,251 | NG3GYD  | DE000NG3GYD1   | 1,000,000 | ING Long Commodity Open End Turbo Certificate    |
| 127,252 | NG3GYE  | DE000NG3GYE9   | 1,000,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,253 | NG3GYF  | DE000NG3GYF6   | 1,000,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,254 | NG3GYG  | DE000NG3GYG4   | 1,000,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,255 | NG3GYH  | DE000NG3GYH2   | 1,000,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,256 | NG3GYJ  | DE000NG3GYJ8   | 1,000,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,257 | NG3GYK  | DE000NG3GYK6   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,258 | NG3GYL  | DE000NG3GYL4   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,259 | NG3GYM  | DE000NG3GYM2   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,260 | NG3GYN  | DE000NG3GYN0   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,261 | NG3GYP  | DE000NG3GYP5   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,262 | NG3GYQ  | DE000NG3GYQ3   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,263 | NG3GYR  | DE000NG3GYR1   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,264 | NG3GYS  | DE000NG3GYS9   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,265 | NG3GYT  | DE000NG3GYT7   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,266 | NG3GYU  | DE000NG3GYU5   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,267 | NG3GYV  | DE000NG3GYV3   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,268 | NG3GYW  | DE000NG3GYW1   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,269 | NG3GYX  | DE000NG3GYX9   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,270 | NG3GYY  | DE000NG3GYY7   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,271 | NG3GYZ  | DE000NG3GYZ4   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,272 | NG3GY0  | DE000NG3GY06   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,273 | NG3GY1  | DE000NG3GY14   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,274 | NG3GY2  | DE000NG3GY22   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,275 | NG3GY3  | DE000NG3GY30   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,276 | NG3GY4  | DE000NG3GY48   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,277 | NG3GY5  | DE000NG3GY55   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |
| 127,278 | NG3GY6  | DE000NG3GY63   | 250,000   | ING Long Commodity Open End Turbo<br>Certificate |

| 127,279 | NG3GY7 | DE000NG3GY71 | 250,000 | ING Long Commodity Open End Turbo<br>Certificate |
|---------|--------|--------------|---------|--|
| 127,280 | NG3GY8 | DE000NG3GY89 | 500,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,281 | NG3GY9 | DE000NG3GY97 | 500,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,282 | NG3GZA | DE000NG3GZA4 | 500,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,283 | NG3GZB | DE000NG3GZB2 | 500,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,284 | NG3GZC | DE000NG3GZC0 | 500,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,285 | NG3GZD | DE000NG3GZD8 | 500,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,286 | NG3GZE | DE000NG3GZE6 | 500,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,287 | NG3GZF | DE000NG3GZF3 | 500,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,288 | NG3GZG | DE000NG3GZG1 | 500,000 | ING Long Commodity Open End Turbo<br>Certificate |
| 127,289 | NG3GZH | DE000NG3GZH9 | 500,000 | ING Long Commodity Open End Turbo<br>Certificate |

## under the Certificates Programme

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

- (i) in those Public Offer Jurisdictions mentioned in the Paragraph Distribution of Part B below, provided such person is of a kind specified in that paragraph; or
- (ii) otherwise in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to Article 1 of 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

#### PART A - CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended, and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 8 May 2020 and its supplement(s) (if any) (the "Securities Note") and (ii) the registration document of ING Bank N.V. (the "Issuer") dated 27 March 2020, and its supplement(s) (if any)) (the "Registration Document" and together with the Securities Note, the "Prospectus")) pertaining to the Issuer's Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the Prospectus which constitutes a base prospectus for the purposes of Regulation (EU) 2017/1129, as amended or superseded (the "Prospectus Regulation"). Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer's website (www.ingmarkets.com) and copies may be obtained from ING Bank N.V at Foppingadreef 7, 1102 BD Amsterdam, the Netherlands (E-mail: info@sprinters.nl) and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

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

### GENERAL DESCRIPTION OF THE CERTIFICATES

| 1  | (a) Series number of the Certificates:  | As specified in the table below  |
|----|---|--|
|    | (b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series:  | Not Applicable   |
| 2  | (a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates or Index Futures Certificates: |  |
|    | (b) Whether such Certificates are Best Certificates, Limited Certificates, Open Ended Certificates or Fixed Leverage.   | Best Certificates  (Marketing name: Open End Turbo, Sprinter Best or Turbo Best) |
|    | (c) Whether such Certificates are Long<br>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:   | 05 August 2020   |
| 6  | Issue Date:   | 07 August 2020   |
| 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 Commodity Certificate<br>Conditions                          |

| 21 | Final Valuation Date:  | Not Applicable  |
|----|--|---|
| 22 | Valuation Date(s):   | Annually, commencing on the date one year after the Issue Date. |
| 23 | Applicable Business Day Centre(s) for the purposes of the definition of "Business Day" | Amsterdam   |

| Series  | ISIN Code | Number of   | Issue          | Current     | Curre | Maxim | Current | Maxim | Minim  | Stop   | Ston         | Enti | Finan |
|---------|-----------|-------------|----------------|-------------|-------|-------|---------|-------|--------|--------|--------------|------|-------|
| Numb    | 1511 Code | Certificate | price          | Financi     | nt    | um    | Stop    | um    | um     | Loss   | Stop<br>Loss | tlem | cing  |
| er of   |           | s being     | 1              |             | Sprea | Sprea | Loss    | Premi | Premiu | Price  | Price        | ent  | Level |
| the     |           | issued      | per<br>Certifi | ng<br>Level | d on  | d     | Premiu  |       | -      | on the | Roun         | CIII | Curre |
| Certifi |           | issued      | cate           | on the      | the   | u     | m Rate  | um    | m      | Trade  | ding         |      |       |
|         |           |             | Cate           | Trade       | Trade |       | on the  |       |        | Date   | unig         |      | ncy   |
| cates   |           |             |                |             | Date  |       | Trade   |       |        | Date   |              |      |       |
|         |           |             |                | Date        | Date  |       | Date    |       |        |        |              |      |       |
| 127,1   | DE000NG   | 250,000     | 0.8            | 43.020      | 3.5   | 5.0   | 7.5     | 20.0  | 0.0    | 43.020 | 0.01         | 1.0  | USD   |
| 73      | 3GV33     | 230,000     | 0.6            | 000000      | 3.5   | 3.0   | 1.5     | 20.0  | 0.0    | 00000  | 0.01         | 1.0  | USD   |
| 13      | 30 733    |             |                | 0           |       |       |         |       |        | 00     |              |      |       |
| 127,1   | DE000NG   | 250,000     | 1.01           | 42.770      | 3.5   | 5.0   | 7.5     | 20.0  | 0.0    | 42.770 | 0.01         | 1.0  | USD   |
| 74      | 3GV41     | 230,000     | 1.01           | 000000      | 3.3   | 3.0   | 1.3     | 20.0  | 0.0    | 00000  | 0.01         | 1.0  | USD   |
| /4      | 30 (41    |             |                | 0           |       |       |         |       |        | 00000  |              |      |       |
| 127.1   | DE000NG   | 250,000     | 2.07           | 41.520      | 3.5   | 5.0   | 7.5     | 20.0  | 0.0    | 41.520 | 0.01         | 1.0  | USD   |
| 127,1   |           | 250,000     | 2.07           |             | 3.3   | 5.0   | 7.3     | 20.0  | 0.0    | 00000  | 0.01         | 1.0  | USD   |
| 75      | 3GV58     |             |                | 000000      |       |       |         |       |        |        |              |      |       |
| 105.1   | DECOMME   | 250 000     | 2.20           | 0           | 2.5   | 7.0   |         |       |        | 00     | 0.01         | 1.0  |       |
| 127,1   | DE000NG   | 250,000     | 2.28           | 41.270      | 3.5   | 5.0   | 7.5     | 20.0  | 0.0    | 41.270 | 0.01         | 1.0  | USD   |
| 76      | 3GV66     |             |                | 000000      |       |       |         |       |        | 00000  |              |      |       |
|         |           |             |                | 0           |       |       |         |       |        | 00     |              |      |       |
| 127,1   | DE000NG   | 250,000     | 2.49           | 41.020      | 3.5   | 5.0   | 7.5     | 20.0  | 0.0    | 41.020 | 0.01         | 1.0  | USD   |
| 77      | 3GV74     |             |                | 000000      |       |       |         |       |        | 00000  |              |      |       |
|         |           |             |                | 0           |       |       |         |       |        | 00     |              |      |       |
| 127,1   | DE000NG   | 250,000     | 2.7            | 40.770      | 3.5   | 5.0   | 7.5     | 20.0  | 0.0    | 40.770 | 0.01         | 1.0  | USD   |
| 78      | 3GV82     |             |                | 000000      |       |       |         |       |        | 00000  |              |      |       |
|         |           |             |                | 0           |       |       |         |       |        | 00     |              |      |       |
| 127,1   | DE000NG   | 250,000     | 2.92           | 40.520      | 3.5   | 5.0   | 7.5     | 20.0  | 0.0    | 40.520 | 0.01         | 1.0  | USD   |
| 79      | 3GV90     |             |                | 000000      |       |       |         |       |        | 00000  |              |      |       |
|         |           |             |                | 0           |       |       |         |       |        | 00     |              |      |       |
| 127,1   | DE000NG   | 250,000     | 3.13           | 40.270      | 3.5   | 5.0   | 7.5     | 20.0  | 0.0    | 40.270 | 0.01         | 1.0  | USD   |
| 80      | 3GWA1     |             |                | 000000      |       |       |         |       |        | 00000  |              |      |       |
|         |           |             |                | 0           |       |       |         |       |        | 00     |              |      |       |
| 127,1   | DE000NG   | 250,000     | 3.34           | 40.020      | 3.5   | 5.0   | 7.5     | 20.0  | 0.0    | 40.020 | 0.01         | 1.0  | USD   |
| 81      | 3GWB9     |             |                | 000000      |       |       |         |       |        | 00000  |              |      |       |
|         |           |             |                | 0           |       |       |         |       |        | 00     |              |      |       |
| 127,1   | DE000NG   | 250,000     | 3.55           | 39.770      | 3.5   | 5.0   | 7.5     | 20.0  | 0.0    | 39.770 | 0.01         | 1.0  | USD   |
| 82      | 3GWC7     |             |                | 000000      |       |       |         |       |        | 00000  |              |      |       |
|         |           |             |                | 0           |       |       |         |       |        | 00     |              |      |       |
| 127,1   | DE000NG   | 250,000     | 3.76           | 39.520      | 3.5   | 5.0   | 7.5     | 20.0  | 0.0    | 39.520 | 0.01         | 1.0  | USD   |
| 83      | 3GWD5     |             |                | 000000      |       |       |         |       |        | 00000  |              |      |       |
|         |           |             |                | 0           |       |       |         |       |        | 00     |              |      |       |
| 127,1   | DE000NG   | 250,000     | 3.98           | 39.270      | 3.5   | 5.0   | 7.5     | 20.0  | 0.0    | 39.270 | 0.01         | 1.0  | USD   |
| 84      | 3GWE3     | '           |                | 000000      |       |       |         |       |        | 00000  |              |      |       |
|         |           |             |                | 0           |       |       |         |       |        | 00     |              |      |       |
| 127,1   | DE000NG   | 250,000     | 4.19           | 39.020      | 3.5   | 5.0   | 7.5     | 20.0  | 0.0    | 39.020 | 0.01         | 1.0  | USD   |
| 85      | 3GWF0     |             |                | 000000      |       |       |         |       |        | 00000  |              |      |       |
|         |           |             |                | 0           |       |       |         |       |        | 00     |              |      |       |
| 127,1   | DE000NG   | 250,000     | 4.4            | 38.770      | 3.5   | 5.0   | 7.5     | 20.0  | 0.0    | 38.770 | 0.01         | 1.0  | USD   |
| 86      | 3GWG8     |             |                | 000000      |       |       |         |       |        | 00000  |              |      |       |

|             |                  |         |      | 0                     |     |     |     |      |     | 00                    |      |     |     |
|-------------|------------------|---------|------|-----------------------|-----|-----|-----|------|-----|-----------------------|------|-----|-----|
| 127,1<br>87 | DE000NG<br>3GWH6 | 250,000 | 4.61 | 38.520<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 38.520<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,1<br>88 | DE000NG<br>3GWJ2 | 250,000 | 4.82 | 38.270<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 38.270<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,1<br>89 | DE000NG<br>3GWK0 | 250,000 | 5.04 | 38.020<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 38.020<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,1<br>90 | DE000NG<br>3GWL8 | 250,000 | 5.25 | 37.770<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 37.770<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,1<br>91 | DE000NG<br>3GWM6 | 250,000 | 5.46 | 37.520<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 37.520<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,1<br>92 | DE000NG<br>3GWN4 | 250,000 | 5.67 | 37.270<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 37.270<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,1<br>93 | DE000NG<br>3GWP9 | 250,000 | 5.88 | 37.020<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 37.020<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,1<br>94 | DE000NG<br>3GWQ7 | 250,000 | 6.1  | 36.770<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 36.770<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,1<br>95 | DE000NG<br>3GWR5 | 250,000 | 6.31 | 36.520<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 36.520<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,1<br>96 | DE000NG<br>3GWS3 | 250,000 | 6.52 | 36.270<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 36.270<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,1<br>97 | DE000NG<br>3GWT1 | 250,000 | 6.73 | 36.020<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 36.020<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,1<br>98 | DE000NG<br>3GWU9 | 250,000 | 6.94 | 35.770<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 35.770<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,1<br>99 | DE000NG<br>3GWV7 | 250,000 | 7.16 | 35.520<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 35.520<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,2<br>00 | DE000NG<br>3GWW5 | 250,000 | 7.37 | 35.270<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 35.270<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,2<br>01 | DE000NG<br>3GWX3 | 250,000 | 7.58 | 35.020<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 35.020<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,2<br>02 | DE000NG<br>3GWY1 | 250,000 | 7.79 | 34.770<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 34.770<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,2<br>03 | DE000NG<br>3GWZ8 | 250,000 | 8.0  | 34.520<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 34.520<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,2<br>04 | DE000NG<br>3GW08 | 250,000 | 8.22 | 34.270<br>000000<br>0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 34.270<br>00000<br>00 | 0.01 | 1.0 | USD |
| 127,2<br>05 | DE000NG<br>3GW16 | 250,000 | 8.43 | 34.020<br>000000      | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 34.020<br>00000       | 0.01 | 1.0 | USD |

|             |                  |         |       | 0                       |     |     |     |      |     | 00                      |      | 1   |     |
|-------------|------------------|---------|-------|-------------------------|-----|-----|-----|------|-----|-------------------------|------|-----|-----|
| 127,2<br>06 | DE000NG<br>3GW24 | 250,000 | 8.64  | 33.770<br>000000<br>0   | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 33.770<br>00000<br>00   | 0.01 | 1.0 | USD |
| 127,2<br>07 | DE000NG<br>3GW32 | 250,000 | 8.85  | 33.520<br>000000<br>0   | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 33.520<br>00000<br>00   | 0.01 | 1.0 | USD |
| 127,2<br>08 | DE000NG<br>3GW40 | 250,000 | 9.06  | 33.270<br>000000<br>0   | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 33.270<br>00000<br>00   | 0.01 | 1.0 | USD |
| 127,2<br>09 | DE000NG<br>3GW57 | 250,000 | 9.27  | 33.020<br>000000<br>0   | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 33.020<br>00000<br>00   | 0.01 | 1.0 | USD |
| 127,2<br>10 | DE000NG<br>3GW65 | 250,000 | 9.49  | 32.770<br>000000<br>0   | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 32.770<br>00000<br>00   | 0.01 | 1.0 | USD |
| 127,2<br>11 | DE000NG<br>3GW73 | 250,000 | 9.7   | 32.520<br>000000<br>0   | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 32.520<br>00000<br>00   | 0.01 | 1.0 | USD |
| 127,2<br>12 | DE000NG<br>3GW81 | 250,000 | 9.91  | 32.270<br>000000<br>0   | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 32.270<br>00000<br>00   | 0.01 | 1.0 | USD |
| 127,2<br>13 | DE000NG<br>3GW99 | 250,000 | 10.12 | 32.020<br>000000<br>0   | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 32.020<br>00000<br>00   | 0.01 | 1.0 | USD |
| 127,2<br>14 | DE000NG<br>3GXA9 | 250,000 | 10.33 | 31.770<br>000000<br>0   | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 31.770<br>00000<br>00   | 0.01 | 1.0 | USD |
| 127,2<br>15 | DE000NG<br>3GXB7 | 250,000 | 10.55 | 31.520<br>000000<br>0   | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 31.520<br>00000<br>00   | 0.01 | 1.0 | USD |
| 127,2<br>16 | DE000NG<br>3GXC5 | 250,000 | 10.76 | 31.270<br>000000<br>0   | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 31.270<br>00000<br>00   | 0.01 | 1.0 | USD |
| 127,2<br>17 | DE000NG<br>3GXD3 | 500,000 | 0.27  | 1973.5<br>400000<br>000 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1973.5<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>18 | DE000NG<br>3GXE1 | 500,000 | 0.39  | 1972.0<br>400000<br>000 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1972.0<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>19 | DE000NG<br>3GXF8 | 500,000 | 0.52  | 1970.5<br>400000<br>000 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1970.5<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>20 | DE000NG<br>3GXG6 | 500,000 | 0.65  | 1969.0<br>400000<br>000 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1969.0<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>21 | DE000NG<br>3GXH4 | 500,000 | 7.64  | 1886.5<br>400000<br>000 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1886.5<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>22 | DE000NG<br>3GXJ0 | 500,000 | 7.77  | 1885.0<br>400000<br>000 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1885.0<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>23 | DE000NG<br>3GXK8 | 500,000 | 7.9   | 1883.5<br>400000<br>000 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1883.5<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>24 | DE000NG<br>3GXL6 | 500,000 | 8.02  | 1882.0<br>400000        | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1882.0<br>40000         | 0.01 | 0.1 | USD |

|             |                  |           |       | 000                     |     |     |      |      |     | 0000                    |      | 1   | T   |
|-------------|------------------|-----------|-------|-------------------------|-----|-----|------|------|-----|-------------------------|------|-----|-----|
| 127,2<br>25 | DE000NG<br>3GXM4 | 500,000   | 8.15  | 1880.5<br>400000<br>000 | 3.5 | 5.0 | 3.0  | 20.0 | 0.0 | 1880.5<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>26 | DE000NG<br>3GXN2 | 500,000   | 8.28  | 1879.0<br>400000<br>000 | 3.5 | 5.0 | 3.0  | 20.0 | 0.0 | 1879.0<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>27 | DE000NG<br>3GXP7 | 500,000   | 8.41  | 1877.5<br>400000<br>000 | 3.5 | 5.0 | 3.0  | 20.0 | 0.0 | 1877.5<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>28 | DE000NG<br>3GXQ5 | 500,000   | 8.53  | 1876.0<br>400000<br>000 | 3.5 | 5.0 | 3.0  | 20.0 | 0.0 | 1876.0<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>29 | DE000NG<br>3GXR3 | 500,000   | 8.66  | 1874.5<br>400000<br>000 | 3.5 | 5.0 | 3.0  | 20.0 | 0.0 | 1874.5<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>30 | DE000NG<br>3GXS1 | 500,000   | 8.79  | 1873.0<br>400000<br>000 | 3.5 | 5.0 | 3.0  | 20.0 | 0.0 | 1873.0<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>31 | DE000NG<br>3GXT9 | 500,000   | 8.91  | 1871.5<br>400000<br>000 | 3.5 | 5.0 | 3.0  | 20.0 | 0.0 | 1871.5<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>32 | DE000NG<br>3GXU7 | 500,000   | 9.04  | 1870.0<br>400000<br>000 | 3.5 | 5.0 | 3.0  | 20.0 | 0.0 | 1870.0<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>33 | DE000NG<br>3GXV5 | 500,000   | 9.17  | 1868.5<br>400000<br>000 | 3.5 | 5.0 | 3.0  | 20.0 | 0.0 | 1868.5<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>34 | DE000NG<br>3GXW3 | 500,000   | 9.3   | 1867.0<br>400000<br>000 | 3.5 | 5.0 | 3.0  | 20.0 | 0.0 | 1867.0<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>35 | DE000NG<br>3GXX1 | 500,000   | 9.42  | 1865.5<br>400000<br>000 | 3.5 | 5.0 | 3.0  | 20.0 | 0.0 | 1865.5<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>36 | DE000NG<br>3GXY9 | 500,000   | 9.55  | 1864.0<br>400000<br>000 | 3.5 | 5.0 | 3.0  | 20.0 | 0.0 | 1864.0<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>37 | DE000NG<br>3GXZ6 | 500,000   | 9.68  | 1862.5<br>400000<br>000 | 3.5 | 5.0 | 3.0  | 20.0 | 0.0 | 1862.5<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>38 | DE000NG<br>3GX07 | 500,000   | 9.8   | 1861.0<br>400000<br>000 | 3.5 | 5.0 | 3.0  | 20.0 | 0.0 | 1861.0<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>39 | DE000NG<br>3GX15 | 500,000   | 9.93  | 1859.5<br>400000<br>000 | 3.5 | 5.0 | 3.0  | 20.0 | 0.0 | 1859.5<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>40 | DE000NG<br>3GX23 | 500,000   | 10.06 | 1858.0<br>400000<br>000 | 3.5 | 5.0 | 3.0  | 20.0 | 0.0 | 1858.0<br>40000<br>0000 | 0.01 | 0.1 | USD |
| 127,2<br>41 | DE000NG<br>3GX31 | 1,000,000 | 0.12  | 2.0052<br>000000        | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 2.0100<br>00000<br>0    | 0.01 | 1.0 | USD |
| 127,2<br>42 | DE000NG<br>3GX49 | 1,000,000 | 0.2   | 1.9052<br>000000        | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 1.9100<br>00000<br>0    | 0.01 | 1.0 | USD |
| 127,2<br>43 | DE000NG<br>3GX56 | 1,000,000 | 0.62  | 1.4052<br>000000        | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 1.4100<br>00000         | 0.01 | 1.0 | USD |

|             |                  |           |      |                        |     |     | 1    |      |     | 0                      |      |      |     |
|-------------|------------------|-----------|------|------------------------|-----|-----|------|------|-----|------------------------|------|------|-----|
| 127,2<br>44 | DE000NG<br>3GX64 | 1,000,000 | 0.71 | 1.3052<br>000000       | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 1.3100<br>00000<br>0   | 0.01 | 1.0  | USD |
| 127,2<br>45 | DE000NG<br>3GX72 | 1,000,000 | 0.79 | 1.2052<br>000000       | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 1.2100<br>00000<br>0   | 0.01 | 1.0  | USD |
| 127,2<br>46 | DE000NG<br>3GX80 | 1,000,000 | 0.88 | 1.1052<br>000000       | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 1.1100<br>00000<br>0   | 0.01 | 1.0  | USD |
| 127,2<br>47 | DE000NG<br>3GX98 | 1,000,000 | 0.96 | 1.0052<br>000000       | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 1.0100<br>00000<br>0   | 0.01 | 1.0  | USD |
| 127,2<br>48 | DE000NG<br>3GYA7 | 1,000,000 | 1.05 | 0.9052<br>000000       | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 0.9100<br>00000<br>0   | 0.01 | 1.0  | USD |
| 127,2<br>49 | DE000NG<br>3GYB5 | 1,000,000 | 1.13 | 0.8052<br>000000       | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 0.8100<br>00000<br>0   | 0.01 | 1.0  | USD |
| 127,2<br>50 | DE000NG<br>3GYC3 | 1,000,000 | 1.22 | 0.7052<br>000000       | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 0.7100<br>00000<br>0   | 0.01 | 1.0  | USD |
| 127,2<br>51 | DE000NG<br>3GYD1 | 1,000,000 | 1.3  | 0.6052<br>000000       | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 0.6100<br>00000<br>0   | 0.01 | 1.0  | USD |
| 127,2<br>52 | DE000NG<br>3GYE9 | 1,000,000 | 1.39 | 0.5052<br>000000       | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 0.5100<br>00000<br>0   | 0.01 | 1.0  | USD |
| 127,2<br>53 | DE000NG<br>3GYF6 | 1,000,000 | 1.47 | 0.4052<br>000000       | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 0.4100<br>00000<br>0   | 0.01 | 1.0  | USD |
| 127,2<br>54 | DE000NG<br>3GYG4 | 1,000,000 | 1.56 | 0.3052<br>000000       | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 0.3100<br>00000<br>0   | 0.01 | 1.0  | USD |
| 127,2<br>55 | DE000NG<br>3GYH2 | 1,000,000 | 1.64 | 0.2052<br>000000       | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 0.2100<br>00000<br>0   | 0.01 | 1.0  | USD |
| 127,2<br>56 | DE000NG<br>3GYJ8 | 1,000,000 | 1.73 | 0.1052<br>000000       | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 0.1100<br>00000<br>0   | 0.01 | 1.0  | USD |
| 127,2<br>57 | DE000NG<br>3GYK6 | 250,000   | 0.06 | 920.04<br>000000<br>00 | 3.5 | 5.0 | 5.0  | 20.0 | 0.0 | 920.04<br>00000<br>000 | 0.01 | 0.01 | USD |
| 127,2<br>58 | DE000NG<br>3GYL4 | 250,000   | 0.15 | 910.04<br>000000<br>00 | 3.5 | 5.0 | 5.0  | 20.0 | 0.0 | 910.04<br>00000<br>000 | 0.01 | 0.01 | USD |
| 127,2<br>59 | DE000NG<br>3GYM2 | 250,000   | 0.23 | 900.04<br>000000<br>00 | 3.5 | 5.0 | 5.0  | 20.0 | 0.0 | 900.04<br>00000<br>000 | 0.01 | 0.01 | USD |
| 127,2<br>60 | DE000NG<br>3GYN0 | 250,000   | 0.32 | 890.04<br>000000<br>00 | 3.5 | 5.0 | 5.0  | 20.0 | 0.0 | 890.04<br>00000<br>000 | 0.01 | 0.01 | USD |
| 127,2<br>61 | DE000NG<br>3GYP5 | 250,000   | 0.99 | 810.04<br>000000<br>00 | 3.5 | 5.0 | 5.0  | 20.0 | 0.0 | 810.04<br>00000<br>000 | 0.01 | 0.01 | USD |
| 127,2<br>62 | DE000NG<br>3GYQ3 | 250,000   | 1.08 | 800.04<br>000000       | 3.5 | 5.0 | 5.0  | 20.0 | 0.0 | 800.04<br>00000        | 0.01 | 0.01 | USD |

|             |                  |         |      | 00                     |     |     |     |      |     | 000                    |            |      |     |
|-------------|------------------|---------|------|------------------------|-----|-----|-----|------|-----|------------------------|------------|------|-----|
| 127,2<br>63 | DE000NG<br>3GYR1 | 250,000 | 1.16 | 790.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 790.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>64 | DE000NG<br>3GYS9 | 250,000 | 1.25 | 780.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 780.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>65 | DE000NG<br>3GYT7 | 250,000 | 1.33 | 770.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 770.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>66 | DE000NG<br>3GYU5 | 250,000 | 1.42 | 760.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 760.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>67 | DE000NG<br>3GYV3 | 250,000 | 1.5  | 750.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 750.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>68 | DE000NG<br>3GYW1 | 250,000 | 1.59 | 740.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 740.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>69 | DE000NG<br>3GYX9 | 250,000 | 1.67 | 730.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 730.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>70 | DE000NG<br>3GYY7 | 250,000 | 1.76 | 720.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 720.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>71 | DE000NG<br>3GYZ4 | 250,000 | 1.84 | 710.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 710.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>72 | DE000NG<br>3GY06 | 250,000 | 1.93 | 700.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 700.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>73 | DE000NG<br>3GY14 | 250,000 | 2.01 | 690.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 690.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>74 | DE000NG<br>3GY22 | 250,000 | 2.1  | 680.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 680.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>75 | DE000NG<br>3GY30 | 250,000 | 2.18 | 670.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 670.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>76 | DE000NG<br>3GY48 | 250,000 | 2.27 | 660.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 660.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>77 | DE000NG<br>3GY55 | 250,000 | 2.35 | 650.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 650.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>78 | DE000NG<br>3GY63 | 250,000 | 2.43 | 640.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 640.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>79 | DE000NG<br>3GY71 | 250,000 | 2.52 | 630.04<br>000000<br>00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 630.04<br>00000<br>000 | 0.01       | 0.01 | USD |
| 127,2<br>80 | DE000NG<br>3GY89 | 500,000 | 3.57 | 20.127<br>700000<br>0  | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | 20.127<br>70000<br>00  | 0.000      | 1.0  | USD |
| 127,2<br>81 | DE000NG<br>3GY97 | 500,000 | 3.66 | 20.027<br>700000       | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | 20.027<br>70000        | 0.000<br>1 | 1.0  | USD |

|             |                  |         |      | 0                     |     |     |     |      |     | 00                    |       |     |     |
|-------------|------------------|---------|------|-----------------------|-----|-----|-----|------|-----|-----------------------|-------|-----|-----|
| 127,2<br>82 | DE000NG<br>3GZA4 | 500,000 | 3.74 | 19.927<br>700000<br>0 | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | 19.927<br>70000<br>00 | 0.000 | 1.0 | USD |
| 127,2<br>83 | DE000NG<br>3GZB2 | 500,000 | 3.83 | 19.827<br>700000<br>0 | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | 19.827<br>70000<br>00 | 0.000 | 1.0 | USD |
| 127,2<br>84 | DE000NG<br>3GZC0 | 500,000 | 3.91 | 19.727<br>700000<br>0 | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | 19.727<br>70000<br>00 | 0.000 | 1.0 | USD |
| 127,2<br>85 | DE000NG<br>3GZD8 | 500,000 | 4.0  | 19.627<br>700000<br>0 | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | 19.627<br>70000<br>00 | 0.000 | 1.0 | USD |
| 127,2<br>86 | DE000NG<br>3GZE6 | 500,000 | 4.08 | 19.527<br>700000<br>0 | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | 19.527<br>70000<br>00 | 0.000 | 1.0 | USD |
| 127,2<br>87 | DE000NG<br>3GZF3 | 500,000 | 4.17 | 19.427<br>700000<br>0 | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | 19.427<br>70000<br>00 | 0.000 | 1.0 | USD |
| 127,2<br>88 | DE000NG<br>3GZG1 | 500,000 | 4.25 | 19.327<br>700000<br>0 | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | 19.327<br>70000<br>00 | 0.000 | 1.0 | USD |
| 127,2<br>89 | DE000NG<br>3GZH9 | 500,000 | 4.34 | 19.227<br>700000<br>0 | 3.5 | 5.0 | 4.0 | 20.0 | 0.0 | 19.227<br>70000<br>00 | 0.000 | 1.0 | USD |

## ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

| 24 | Index Certificate Provisions            | Not Applicable |
|----|---|----------------|
|    |   |                |
| 25 | Share Certificate Provisions            | Not Applicable |
| 26 | <b>Currency Certificate Provisions</b>  | Not Applicable |
| 27 | <b>Commodity Certificate Provisions</b> | Applicable     |

| Series  | ISIN   | (i)       | (ii)      | (iii) Price         | (iv)    | (v)       | (vi) Rollover | (vii)     | (viii)     |
|---------|--------|-----------|-----------|---------------------|---------|-----------|---------------|-----------|------------|
| Numb    | Code   | Commodi   | Commod    | Source/             | Specifi | Delivery  | Date          | Exchange  | Valuation  |
| er of   |        | ty        | ity       | Reference           | ed      | Dates     |               |           | Time       |
| the     |        |           | Reference | Dealers             | Price   |           |               |           |            |
| Certifi |        |           | Price     |                     |         |           |               |           |            |
| cates   |        |           |           |                     |         |           |               |           |            |
| 127,17  | DE000N | Brent     | Oil-Brent | Initially           | The     | (i) First | A date, as    | The       | The close  |
| 3       | G3GV33 | Crude Oil | -ICE      | Bloomberg           | price   | nearby    | determined    | NYMEX     | of trading |
|         |        |           |           | code: COV0          |         | month of  | by the        | Division  | on the     |
|         |        |           |           | <cmdty> and</cmdty> |         | expiratio | Calculation   | of the    | Exchange   |
|         |        |           |           | after the first     |         | n or (ii) | Agent, in the | New       |            |
|         |        |           |           | Rollover Date       |         | the       | period        | York      |            |
|         |        |           |           | the Bloomberg       |         | month of  | commencing    | Mercantil |            |
|         |        |           |           | page referring      |         | expiratio | on the        | e         |            |
|         |        |           |           | to the relevant     |         | n with    | previous      | Exchange  |            |
|         |        |           |           | Futures             |         | the       | Rollover      | , Inc.    |            |
|         |        |           |           | Contract.           |         | highest   | Date (or in   |           |            |
|         |        |           |           |                     |         | volumes,  | the case of   |           |            |

|        |         |           | _         |                     | _     | _         |                      |           |            |
|--------|---------|-----------|-----------|---------------------|-------|-----------|----------------------|-----------|------------|
|        |         |           |           |                     |       | as        | the first            |           |            |
|        |         |           |           |                     |       | determine | Rollover             |           |            |
|        |         |           |           |                     |       | d by the  | Date the             |           |            |
|        |         |           |           |                     |       | Calculati | Issue Date)          |           |            |
|        |         |           |           |                     |       | on        | and ending           |           |            |
|        |         |           |           |                     |       | Agent.    | not less than        |           |            |
|        |         |           |           |                     |       | Agent.    | 5                    |           |            |
|        |         |           |           |                     |       |           | _                    |           |            |
|        |         |           |           |                     |       |           | Commodity            |           |            |
|        |         |           |           |                     |       |           | Business             |           |            |
|        |         |           |           |                     |       |           | Days prior to        |           |            |
|        |         |           |           |                     |       |           | the last             |           |            |
|        |         |           |           |                     |       |           | trading date         |           |            |
|        |         |           |           |                     |       |           | of the               |           |            |
|        |         |           |           |                     |       |           | relevant             |           |            |
|        |         |           |           |                     |       |           | Futures              |           |            |
|        |         |           |           |                     |       |           | Contract of          |           |            |
|        |         |           |           |                     |       |           | the                  |           |            |
|        |         |           |           |                     |       |           | Commodity.           |           |            |
| 127,17 | DE000N  | Brent     | Oil-Brent | Initially           | The   | (i) First | A date, as           | The       | The close  |
| 4      | G3GV41  | Crude Oil | -ICE      | Bloomberg           | price | nearby    | determined           | NYMEX     | of trading |
|        |         |           |           | code: COV0          | r*    | month of  |                      | Division  | on the     |
|        |         |           |           | <cmdty> and</cmdty> |       | expiratio | Calculation          | of the    | Exchange   |
|        |         |           |           | after the first     |       | n or (ii) | Agent, in the        | New       |            |
|        |         |           |           | Rollover Date       |       | the       | period               | York      |            |
|        |         |           |           | the Bloomberg       |       | month of  | commencing           | Mercantil |            |
|        |         |           |           | page referring      |       | expiratio | on the               | e         |            |
|        |         |           |           | to the relevant     |       | n with    |                      | Exchange  |            |
|        |         |           |           | Futures             |       | the       | previous<br>Rollover |           |            |
|        |         |           |           |                     |       |           |                      | , Inc.    |            |
|        |         |           |           | Contract.           |       | highest   | Date (or in          |           |            |
|        |         |           |           |                     |       | volumes,  | the case of          |           |            |
|        |         |           |           |                     |       | as        | the first            |           |            |
|        |         |           |           |                     |       | determine |                      |           |            |
|        |         |           |           |                     |       |           | Date the             |           |            |
|        |         |           |           |                     |       | Calculati | Issue Date)          |           |            |
|        |         |           |           |                     |       | on        | and ending           |           |            |
|        |         |           |           |                     |       | Agent.    | not less than        |           |            |
|        |         |           |           |                     |       |           | 5                    |           |            |
|        |         |           |           |                     |       |           | Commodity            |           |            |
|        |         |           |           |                     |       |           | Business             |           |            |
|        |         |           |           |                     |       |           | Days prior to        |           |            |
|        |         |           |           |                     |       |           | the last             |           |            |
|        |         |           |           |                     |       |           | trading date         |           |            |
|        |         |           |           |                     |       |           | of the               |           |            |
|        |         |           |           |                     |       |           | relevant             |           |            |
|        |         |           |           |                     |       |           | Futures              |           |            |
|        |         |           |           |                     |       |           | Contract of          |           |            |
|        |         |           |           |                     |       |           | the                  |           |            |
|        |         |           |           |                     |       |           | Commodity.           |           |            |
| 127,17 | DE000N  | Brent     | Oil-Brent | Initially           | The   | (i) First | A date, as           | The       | The close  |
| 5      | G3GV58  | Crude Oil | -ICE      | Bloomberg           | price | nearby    | determined           | NYMEX     | of trading |
|        | 020 420 | Cruuc On  | TCL       | code: COV0          | price | month of  | by the               | Division  | on the     |
|        |         |           |           | <cmdty> and</cmdty> |       | expiratio | Calculation          | of the    | Exchange   |
|        |         |           |           | after the first     |       | n or (ii) |                      | New       | Dachange   |
|        |         |           |           |                     |       |           | Agent, in the        |           |            |
|        |         |           |           | Rollover Date       |       | the       | period               | York      |            |
|        |         | <u> </u>  |           | the Bloomberg       |       | month of  | commencing           | Mercantil |            |

|         |        |           |           |                     |       | •          |                        |           |             |
|---------|--------|-----------|-----------|---------------------|-------|------------|------------------------|-----------|-------------|
|         |        |           |           | page referring      |       | expiratio  | on the                 | e         |             |
|         |        |           |           | to the relevant     |       | n with     | previous               | Exchange  |             |
|         |        |           |           | Futures             |       | the        | Rollover               | , Inc.    |             |
|         |        |           |           | Contract.           |       | highest    | Date (or in            |           |             |
|         |        |           |           |                     |       | volumes,   | the case of            |           |             |
|         |        |           |           |                     |       | as         | the first              |           |             |
|         |        |           |           |                     |       | determine  |                        |           |             |
|         |        |           |           |                     |       | d by the   | Date the               |           |             |
|         |        |           |           |                     |       | Calculati  | Issue Date)            |           |             |
|         |        |           |           |                     |       | on         | and ending             |           |             |
|         |        |           |           |                     |       | Agent.     | not less than          |           |             |
|         |        |           |           |                     |       | 1 190111.  | 5                      |           |             |
|         |        |           |           |                     |       |            | Commodity              |           |             |
|         |        |           |           |                     |       |            | Business               |           |             |
|         |        |           |           |                     |       |            | Days prior to          |           |             |
|         |        |           |           |                     |       |            | the last               |           |             |
|         |        |           |           |                     |       |            |                        |           |             |
|         |        |           |           |                     |       |            | trading date           |           |             |
|         |        |           |           |                     |       |            | of the                 |           |             |
|         |        |           |           |                     |       |            | relevant               |           |             |
|         |        |           |           |                     |       |            | Futures                |           |             |
|         |        |           |           |                     |       |            | Contract of            |           |             |
|         |        |           |           |                     |       |            | the                    |           |             |
|         |        |           |           |                     |       |            | Commodity.             |           |             |
| 127,17  | DE000N | Brent     | Oil-Brent | -                   | The   | (i) First  | A date, as             | The       | The close   |
| 6       | G3GV66 | Crude Oil | -ICE      | Bloomberg           | price | nearby     | determined             | NYMEX     | of trading  |
|         |        |           |           | code: COV0          |       | month of   | by the                 | Division  | on the      |
|         |        |           |           | <cmdty> and</cmdty> |       | expiratio  | Calculation            | of the    | Exchange    |
|         |        |           |           | after the first     |       | n or (ii)  | Agent, in the          | New       |             |
|         |        |           |           | Rollover Date       |       | the        | period                 | York      |             |
|         |        |           |           | the Bloomberg       |       | month of   | commencing             | Mercantil |             |
|         |        |           |           | page referring      |       | expiratio  | on the                 | e         |             |
|         |        |           |           | to the relevant     |       | n with     | previous               | Exchange  |             |
|         |        |           |           | Futures             |       | the        | Rollover               | , Inc.    |             |
|         |        |           |           | Contract.           |       | highest    | Date (or in            |           |             |
|         |        |           |           |                     |       | volumes,   | the case of            |           |             |
|         |        |           |           |                     |       | as         | the first              |           |             |
|         |        |           |           |                     |       | determine  | Rollover               |           |             |
|         |        |           |           |                     |       | d by the   | Date the               |           |             |
|         |        |           |           |                     |       | Calculati  | Issue Date)            |           |             |
|         |        |           |           |                     |       | on         | and ending             |           |             |
|         |        |           |           |                     |       | Agent.     | not less than          |           |             |
|         |        |           |           |                     |       |            | 5                      |           |             |
|         |        |           |           |                     |       |            | Commodity              |           |             |
|         |        |           |           |                     |       |            | Business               |           |             |
|         |        |           |           |                     |       |            | Days prior to          |           |             |
|         |        |           |           |                     |       |            | the last               |           |             |
|         |        |           |           |                     |       |            | trading date           |           |             |
|         |        |           |           |                     |       |            | of the                 |           |             |
|         |        |           |           |                     |       |            | relevant               |           |             |
|         |        |           |           |                     |       |            | Futures                |           |             |
|         |        |           |           |                     |       |            | Contract of            |           |             |
|         |        |           |           |                     |       |            |                        |           |             |
|         |        |           |           |                     |       |            | the                    |           |             |
| 127,17  | DE000N | Brent     | Oil-Brent | Initialla.          | The   | (i) First  | Commodity.  A date, as | The       | The close   |
| 112.111 |        | ı ⊬renr   |           |                     |       | LILL HITCT | I /A CIGITA GC         | i ne      | ine close I |
| 7,11    | G3GV74 | Crude Oil | -ICE      | Bloomberg           | price | nearby     | determined             | NYMEX     | of trading  |

|        |        |           | 1         |  |       | 1   | i  | · · · · · · · · · · · · · · · · · · · | -          |
|--------|--------|-----------|-----------|--|-------|---|--|---------------------------------------|------------|
|        |        |           |           | code: COV0                                   |       | month of  | by the   | Division                              | on the     |
|        |        |           |           | <cmdty> and</cmdty>                          |       | expiratio   | Calculation  | of the                                | Exchange   |
|        |        |           |           | after the first                              |       | n or (ii)   | Agent, in the  | New                                   |            |
|        |        |           |           | Rollover Date                                |       | the   | period   | York                                  |            |
|        |        |           |           | the Bloomberg                                |       | month of  | commencing   | Mercantil                             |            |
|        |        |           |           | page referring                               |       | expiratio   | on the   | e                                     |            |
|        |        |           |           | to the relevant                              |       | n with  | previous   | Exchange                              |            |
|        |        |           |           | Futures                                      |       | the   | Rollover   | , Inc.                                |            |
|        |        |           |           | Contract.                                    |       | highest   | Date (or in  |                                       |            |
|        |        |           |           |  |       | volumes,  | the case of  |                                       |            |
|        |        |           |           |  |       | as  | the first  |                                       |            |
|        |        |           |           |  |       | determine   |  |                                       |            |
|        |        |           |           |  |       | d by the  | Date the   |                                       |            |
|        |        |           |           |  |       | Calculati   | Issue Date)  |                                       |            |
|        |        |           |           |  |       | on  | and ending   |                                       |            |
|        |        |           |           |  |       | Agent.  | not less than  |                                       |            |
|        |        |           |           |  |       |   | 5  |                                       |            |
|        |        |           |           |  |       |   | Commodity  |                                       |            |
|        |        |           |           |  |       |   | Business   |                                       |            |
|        |        |           |           |  |       |   | Days prior to  |                                       |            |
|        |        |           |           |  |       |   | the last   |                                       |            |
|        |        |           |           |  |       |   | trading date   |                                       |            |
|        |        |           |           |  |       |   | of the   |                                       |            |
|        |        |           |           |  |       |   | relevant   |                                       |            |
|        |        |           |           |  |       |   | Futures  |                                       |            |
|        |        |           |           |  |       |   | Contract of  |                                       |            |
|        |        |           |           |  |       |   | the  |                                       |            |
|        |        |           |           |  |       |   | Commodity.   |                                       |            |
| 127,17 | DE000N | Brent     | Oil-Brent | -  | The   | (i) First   | A date, as   | The                                   | The close  |
| 8      | G3GV82 | Crude Oil | -ICE      | Bloomberg                                    | price | nearby  | determined   | NYMEX                                 | of trading |
|        |        |           |           | code: COV0                                   |       | month of  | by the   | Division                              | on the     |
|        |        |           |           | <cmdty> and</cmdty>                          |       | expiratio   | Calculation  | of the                                | Exchange   |
|        |        |           |           | after the first                              |       | n or (ii)   | Agent, in the  | New                                   |            |
|        |        |           |           | Rollover Date                                |       | the   | period   | York                                  |            |
|        |        |           |           |  |       |   |  |                                       |            |
|        |        |           |           | the Bloomberg                                |       | month of  | commencing   | Mercantil                             |            |
|        |        |           |           | page referring                               |       | expiratio   | commencing on the  | e                                     |            |
|        |        |           |           | page referring<br>to the relevant            |       | expiratio<br>n with   | commencing on the previous   | e<br>Exchange                         |            |
|        |        |           |           | page referring<br>to the relevant<br>Futures |       | expiratio<br>n with<br>the  | commencing<br>on the<br>previous<br>Rollover   | e                                     |            |
|        |        |           |           | page referring<br>to the relevant            |       | expiratio<br>n with<br>the<br>highest   | commencing<br>on the<br>previous<br>Rollover<br>Date (or in  | e<br>Exchange                         |            |
|        |        |           |           | page referring<br>to the relevant<br>Futures |       | expiratio<br>n with<br>the<br>highest<br>volumes,   | commencing on the previous Rollover Date (or in the case of  | e<br>Exchange                         |            |
|        |        |           |           | page referring<br>to the relevant<br>Futures |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as   | commencing on the previous Rollover Date (or in the case of the first  | e<br>Exchange                         |            |
|        |        |           |           | page referring<br>to the relevant<br>Futures |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine                                | commencing on the previous Rollover Date (or in the case of the first Rollover   | e<br>Exchange                         |            |
|        |        |           |           | page referring<br>to the relevant<br>Futures |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the                    | commencing on the previous Rollover Date (or in the case of the first Rollover Date the  | e<br>Exchange                         |            |
|        |        |           |           | page referring<br>to the relevant<br>Futures |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati       | commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)  | e<br>Exchange                         |            |
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| 127,17   DE-000N   Brent   Crude Oil   Oil-Brent   Mollover Date the Bloomberg page referring to the relevant Futures   Contract.   Commodity   Comm           |        |        |           | 1         | i                   | 1     | 1         |                                       | 1         | <del></del> 1 |
|--|--------|--------|-----------|-----------|---------------------|-------|-----------|---------------------------------------|-----------|---------------|
| DE000N   GaGv90   Crude Oil   First   Gadv9   Ga           |        |        |           |           |                     |       |           | Contract of                           |           |               |
| 127,17   DE000N   G3GV90   Crude Oil   Oil-Brent   O           |        |        |           |           |                     |       |           |                                       |           |               |
| Page   G3GV90   Crude Oil   -ICE   Bloomberg   code: COV0   <cmdty> and after the first   Rollover Date   the Bloomberg   page referring to the relevant   Futures   Contract.   Contract.   Calculation   Candulation   Candula</cmdty>   |        |        |           |           |                     |       |           |                                       |           |               |
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| Comdity   Agent   Commodity            | 9      | G3GV90 | Crude Oil | -ICE      | Bloomberg           | price | nearby    | determined                            | NYMEX     | of trading    |
| after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.    Contract   Con         |        |        |           |           | code: COV0          |       | month of  | by the                                | Division  | on the        |
| Rollover Date the Bloomberg page referring to the relevant Futures Contract.    Contract         |        |        |           |           | <cmdty> and</cmdty> |       | expiratio | Calculation                           | of the    | Exchange      |
| the Bloomberg page referring to the relevant Futures Contract.    Commencing expiratio on the previous   Exchange   Futures  |        |        |           |           | after the first     |       | n or (ii) | Agent, in the                         | New       |               |
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| Contract.    highest volumes, as wolumes, as determine d by the Calculation   Solution   Commodity   |        |        |           |           | to the relevant     |       | n with    | previous                              | Exchange  |               |
| 127,18   DE000N   G3GWA1   Crude Oil   C           |        |        |           |           | Futures             |       | the       | Rollover                              | , Inc.    |               |
| as determine d by the Calculati on and ending Agent.   by the Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  |        |        |           |           | Contract.           |       | highest   | Date (or in                           |           |               |
| determine d by the Calculati on and ending Agent. not less than 5   Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  |        |        |           |           |                     |       | volumes,  | the case of                           |           |               |
| Date the   Calculation   Agent.   Date the   Issue Date)   and ending   not less than   S   Commodity   Business   Days prior to   the last   trading date   of the   relevant   Futures   Contract of   the   Commodity.  |        |        |           |           |                     |       | as        | the first                             |           |               |
| Calculation   Agent.   Issue Date)   and ending   not less than   5   Commodity   Business   Days prior to   the last   trading date   of the   relevant   Futures   Contract of   the   Commodity.  |        |        |           |           |                     |       | determine | Rollover                              |           |               |
| Calculation   Agent.   Issue Date)   and ending   not less than   5   Commodity   Business   Days prior to   the last   trading date   of the   relevant   Futures   Contract of   the   Commodity.  |        |        |           |           |                     |       | d by the  | Date the                              |           |               |
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| 127,18   DE000N   Brent   Oil-Brent   Oil-Brent   G3GWA1   Crude Oil   Crude Oil   Crude Oil   First   Rollover Date the Bloomberg page referring to the relevant   First   Rollover Date the Bloomberg page referring to the relevant   First   Rollover Date the Bloomberg page referring to the relevant   First   Rollover Date the Bloomberg page referring to the relevant   First   Schomberd   First   Commodity.   The relevant   The close   Commodity.   The close   Commodity.   A date, as   A date, as   A date, as   Calculation   NYMEX   Of trading   by the   Division   On the   Exchange   Exchange   Commonth of   Calculation   Calculation   Calculation   Calculation   Commencing   Commenc           |        |        |           |           |                     |       | Agent.    |                                       |           |               |
| Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  127,18 DE000N G3GWA1 Crude Oil G3GWA1 G4  |        |        |           |           |                     |       |           | 5                                     |           |               |
| Days prior to the last trading date of the relevant Futures Contract of the Commodity.  127,18 DE000N G3GWA1 Crude Oil Crude Oil First Price Pri         |        |        |           |           |                     |       |           | Commodity                             |           |               |
| the last trading date of the relevant Futures Contract of the Commodity.  DE000N G3GWA1  Crude Oil  ICE  Bloomberg code: COV0 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant  Rollover Date the Bloomberg page referring to the relevant  The (i) First nearby month of expiratio on the expiration of the expi</cmdty> |        |        |           |           |                     |       |           | _                                     |           |               |
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| of the relevant Futures Contract of the Commodity.  127,18 DE000N G3GWA1 Crude Oil -ICE Bloomberg code: COV0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>trading date</td> <td></td> <td></td>   |        |        |           |           |                     |       |           | trading date                          |           |               |
| The Close   Commodity.   The Commodity   The           |        |        |           |           |                     |       |           |                                       |           |               |
| 127,18   DE000N   Brent   Oil-Brent   Initially   The   G3GWA1   Crude Oil   -ICE   Bloomberg   code: COV0   Comty> and   after the first   Rollover Date   the Bloomberg   page referring   to the relevant   The   Contract of the   Commodity.      The   Commodity.   The   Commodity.   The   Commodity.     The   Commodity.   The   Commodity.     The   Commodity.   The   Commodity.     The   Commodity.   The   Commodity.     A date, as   The   NYMEX   Of trading   Oilvision   Of the   Exchange     The   Commodity.     A date, as   NYMEX   Of trading   Oilvision   Of the   Exchange     The   Commodity.     The   Commodity.     A date, as   Oil-Brent   NYMEX   Of trading     Division   Of the   Exchange     The   Commodity.     A date, as   Oil-Brent   Oi           |        |        |           |           |                     |       |           | relevant                              |           |               |
| 127,18 DE000N G3GWA1 Crude Oil Oil-Brent Code: COV0 Commodity.    Crude Oil  |        |        |           |           |                     |       |           | Futures                               |           |               |
| 127,18   DE000N   Brent   Oil-Brent   G3GWA1   Crude Oil   -ICE   Bloomberg   code: COV0   Cmdty> and   after the first   Rollover Date   the Bloomberg   page referring   to the relevant   The   (i) First   A date, as   determined   NYMEX   Of trading   Division   on the   Exchange   Exchange   Calculation   Of the   Exchange   Calculation   Of the   Exchange   Commencing   Of the   Of           |        |        |           |           |                     |       |           | Contract of                           |           |               |
| DE000N   Brent   Crude Oil   Oil-Brent   Crude Oil   Oil-Brent   Crude Oil   Oil-Brent   Crude Oil   Oil-Brent             |        |        |           |           |                     |       |           | the                                   |           |               |
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| to the relevant n with previous Exchange   |        |        |           |           | the Bloomberg       |       | month of  | commencing                            | Mercantil |               |
| to the relevant n with previous Exchange   |        |        |           |           |                     |       |           |                                       |           |               |
|  |        |        |           |           | to the relevant     |       | n with    | previous                              | Exchange  |               |
| Futures the Rollover , Inc.  |        |        |           |           | Futures             |       | the       | Rollover                              | , Inc.    |               |
| Contract. highest Date (or in  |        |        |           |           | Contract.           |       | highest   | Date (or in                           |           |               |
| volumes, the case of   |        |        |           |           |                     |       | _         | ,                                     |           |               |
| as the first   |        |        |           |           |                     |       | •         |                                       |           |               |
| determine Rollover   |        |        |           |           |                     |       | determine |                                       |           |               |
| d by the Date the  |        |        |           |           |                     |       | d by the  | Date the                              |           |               |
| Calculati Issue Date)  |        |        |           |           |                     |       |           |                                       |           |               |
| on and ending  |        |        |           |           |                     |       |           |                                       |           |               |
| Agent. not less than   |        |        |           |           |                     |       | Agent.    | _                                     |           |               |
|  |        |        |           |           |                     |       | -         |                                       |           |               |
| Commodity  |        |        |           |           |                     |       |           |                                       |           |               |
|  | ı      |        |           |           |                     |       | 1         | _                                     |           |               |
| Business   |        |        | l         |           |                     |       |           | Dabiness                              |           |               |

|        |          |           |           |                     |       |           | the last                              |           |            |
|--------|----------|-----------|-----------|---------------------|-------|-----------|---------------------------------------|-----------|------------|
|        |          |           |           |                     |       |           | trading date                          |           |            |
|        |          |           |           |                     |       |           | of the                                |           |            |
|        |          |           |           |                     |       |           | relevant                              |           |            |
|        |          |           |           |                     |       |           | Futures                               |           |            |
|        |          |           |           |                     |       |           | Contract of                           |           |            |
|        |          |           |           |                     |       |           | the                                   |           |            |
|        |          |           |           |                     |       |           | Commodity.                            |           |            |
| 127,18 | DE000N   | Brent     | Oil-Brent | Initially           | The   | (i) First | A date, as                            | The       | The close  |
| 1      | G3GWB9   | Crude Oil | -ICE      | Bloomberg           | price | nearby    | determined                            | NYMEX     | of trading |
| 1      | G3G W D7 | Crude On  | -ICE      | code: COV0          | price | month of  | by the                                | Division  | on the     |
|        |          |           |           | <cmdty> and</cmdty> |       | expiratio | Calculation                           | of the    | Exchange   |
|        |          |           |           | after the first     |       |           |                                       | New       | Exchange   |
|        |          |           |           |                     |       | n or (ii) | Agent, in the                         |           |            |
|        |          |           |           | Rollover Date       |       | the       | period .                              | York      |            |
|        |          |           |           | the Bloomberg       |       | month of  | commencing                            | Mercantil |            |
|        |          |           |           | page referring      |       | expiratio | on the                                | e         |            |
|        |          |           |           | to the relevant     |       | n with    | previous                              | Exchange  |            |
|        |          |           |           | Futures             |       | the       | Rollover                              | , Inc.    |            |
|        |          |           |           | Contract.           |       | highest   | Date (or in                           |           |            |
|        |          |           |           |                     |       | volumes,  | the case of                           |           |            |
|        |          |           |           |                     |       | as        | the first                             |           |            |
|        |          |           |           |                     |       | determine | Rollover                              |           |            |
|        |          |           |           |                     |       | d by the  | Date the                              |           |            |
|        |          |           |           |                     |       | Calculati | Issue Date)                           |           |            |
|        |          |           |           |                     |       | on        | and ending                            |           |            |
|        |          |           |           |                     |       | Agent.    | not less than                         |           |            |
|        |          |           |           |                     |       |           | 5                                     |           |            |
|        |          |           |           |                     |       |           | Commodity                             |           |            |
|        |          |           |           |                     |       |           | Business                              |           |            |
|        |          |           |           |                     |       |           | Days prior to                         |           |            |
|        |          |           |           |                     |       |           | the last                              |           |            |
|        |          |           |           |                     |       |           | trading date                          |           |            |
|        |          |           |           |                     |       |           | of the                                |           |            |
|        |          |           |           |                     |       |           | relevant                              |           |            |
|        |          |           |           |                     |       |           |                                       |           |            |
|        |          |           |           |                     |       |           | Futures                               |           |            |
|        |          |           |           |                     |       |           | Contract of                           |           |            |
|        |          |           |           |                     |       |           | the                                   |           |            |
| 107:5  | DEC.     | <u> </u>  | 0.1.5     | T 1,1 11            | m:    | (1) =:    | Commodity.                            | TEI.      | mi t       |
|        | DE000N   | Brent     | Oil-Brent |                     | The   | (i) First | A date, as                            | The       | The close  |
| 2      | G3GWC7   | Crude Oil | -ICE      | Bloomberg           | price | nearby    | determined                            | NYMEX     | of trading |
|        |          |           |           | code: COV0          |       | month of  | by the                                | Division  | on the     |
|        |          |           |           | <cmdty> and</cmdty> |       | expiratio | Calculation                           | of the    | Exchange   |
|        |          |           |           | after the first     |       | n or (ii) | Agent, in the                         | New       |            |
|        |          |           |           | Rollover Date       |       | the       | period                                | York      |            |
|        |          |           |           | the Bloomberg       |       | month of  | commencing                            | Mercantil |            |
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|        |          |           |           | to the relevant     |       | n with    | previous                              | Exchange  |            |
|        |          |           |           | Futures             |       | the       | Rollover                              | , Inc.    |            |
|        |          |           |           | Contract.           |       | highest   | Date (or in                           |           |            |
|        |          |           |           |                     |       | volumes,  | the case of                           |           |            |
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|        |        |           |           |                                |       |                     | relevant             |                 |            |
|        |        |           |           |                                |       |                     | Futures              |                 |            |
|        |        |           |           |                                |       |                     | Contract of          |                 |            |
|        |        |           |           |                                |       |                     | the                  |                 |            |
|        |        |           |           |                                |       |                     | Commodity.           |                 |            |
| 127,18 | DE000N | Brent     | Oil-Brent | Initially                      | The   | (i) First           | A date, as           | The             | The close  |
| 3      | G3GWD5 | Crude Oil | -ICE      | Bloomberg                      | price | nearby              | determined           | NYMEX           | of trading |
|        |        |           |           | code: COV0                     |       | month of            | by the               | Division        | on the     |
|        |        |           |           | <cmdty> and</cmdty>            |       | expiratio           | Calculation          | of the          | Exchange   |
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|        |        |           |           | Rollover Date                  |       | the                 | period .             | York            |            |
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|        |        |           |           | Futures                        |       | the                 | previous<br>Rollover | , Inc.          |            |
|        |        |           |           | Contract.                      |       | highest             | Date (or in          | , Inc.          |            |
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| L      |        |           |           |                                |       |                     | Commodity.           |                 |            |
| 127,18 | DE000N | Brent     | Oil-Brent | Initially                      | The   | (i) First           | A date, as           | The             | The close  |
| 4      | G3GWE3 | Crude Oil | -ICE      | Bloomberg                      | price | nearby              | determined           | NYMEX           | of trading |
|        |        |           |           | code: COV0                     |       | month of            | by the               | Division        | on the     |
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| 127,18   DEOON   Grude Oil   Oil-Brent   Futures   Contract of the Result on the relevant   Futures   Contract of the Result on the relevant   Futures   Contract of the Result of of the R   |        |         |           | _         |                 | _     | _         |               |           |           |
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| 127,18   DE000N   Strent   Crude Oil   -ICE   Bloomberg page referring to the relevant Futures Contract.   Futures Contract of the Calculatin on the system of the spring to the relevant Futures Contract of the Commodity.   Tork on the Galculatin on the Sex hange of the relevant Futures Contract of the Commodity.   Tork of the Galculatin on the Sex hange of the relevant Futures Contract.   Tork of the Galculatin on the Sex hange of the relevant Futures Contract of the Commodity.   Tork of the Galculatin on the Commodity.   Tork of the Commodity of the Commodity of the Commodity of the Commodity.   Tork of the Commodity of the Commodity of the Commodity of the Commodity of the Commodity.   Tork of the Commodity of the Commodity of the Commodity of the Commodity of the   |        |         |           |           |                 |       | as        | the first     |           |           |
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| 127,18   DE000N   Brent   Crude Oil   Initially   Bloomberg   Commodity   Crude Oil   Initially   Bloomberg   Commodity   Crude Oil   Initially   In   |        |         |           |           |                 |       |           |               |           |           |
| 127,18   DE000N   STATE   Crude Oil   -ICE   Bloomberg code: COV0   Commodity   Division on the Fachange labeled and ending not less than 5   Commodity   Business Days prior to the last trading date of the relevant Futures Contract of the month of expiration on the previous Rollover Date the Bloomberg page referring to the relevant Futures Contract.   Contract of the Calculation on the Galeulation on the Galeulation on the Galeulation on the State of the first trading date of the came and the previous Rollover Date the Bloomberg page referring to the relevant Futures Contract.   Contract of the Calculation on the Galeulation on t    |        |         |           |           |                 |       |           |               |           |           |
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| 127,18   DE000N   5   Crude Oil   -ICE   Bloomberg code: COV0   Comtract of the Bloomberg to the relevant Futures   Commedity   Commedit   |        |         |           |           |                 |       |           | _             |           |           |
| 127,18   DE000N   S   Crude Oil   -ICE   Commodity   Days prior to the last trading date of the relevant   Futures   Commodity   Crude Oil   -ICE   Bloomberg   page referring to the relevant   Futures   Commercing   The period on the capitation   |        |         |           |           |                 |       | Agent.    |               |           |           |
| 127,18   DE000N   STATE   A DE000N   STATE   Crude Oil   A Dil-Brent   Futures   Contract of the least trading date of the relevant   Futures   Commodity.   Crude Oil   A Dil-Brent   Futures   Comtact of the Calculation   Ca   |        |         |           |           |                 |       |           | _             |           |           |
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| 127,18   DE000N   Sage Form   Contact of the Commodity.   Commodity   Commod   |        |         |           |           |                 |       |           | trading date  |           |           |
| 127,18   DE000N   Crude Oil   -ICE   Bloomberg code: COV0   CCMdy> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.   Futures Contract of the price month of expiration on rot (ii) the case of the first determine Agent, in the Calculation on with common of the case of the first determine and the case of the first determine of the last trading date of the last trading date of the Bloomberg page rot the Bloomberg page referring to the relevant Futures Contract.   Futures Contract.   Futures Contract   Futures   Fu    |        |         |           |           |                 |       |           | of the        |           |           |
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| 127,18   DE000N   STORE   Contract of the Commodity.   STORE   Commodi   |        |         |           |           |                 |       |           |               |           |           |
| 127,18   DE000N   G3GWF0   Crude Oil   Oil-Brent   Futures   Contract   Oil-Brent   O   |        |         |           |           |                 |       |           |               |           |           |
| 127,18   DE000N   Grude Oil   Crude Oil   Oil-Brent   G3GWF0   Crude Oil   Oil-Brent   O   |        |         |           |           |                 |       |           |               |           |           |
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| 127,18   DE000N   G3GWG8   Crude Oil   C   |        |         |           |           |                 |       |           |               |           |           |
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|-------------|------------------|--------------------|-------------------|------------------------|-----------|---------------------|-----------------------|--------------|----------------------|
|             |                  |                    |                   | page referring         |           | expiratio           | on the                | e            |                      |
|             |                  |                    |                   | to the relevant        |           | n with              | previous              | Exchange     |                      |
|             |                  |                    |                   | Futures                |           | the                 | Rollover              | , Inc.       |                      |
|             |                  |                    |                   | Contract.              |           | highest             | Date (or in           |              |                      |
|             |                  |                    |                   |                        |           | volumes,            | the case of           |              |                      |
|             |                  |                    |                   |                        |           | as                  | the first             |              |                      |
|             |                  |                    |                   |                        |           | determine           |                       |              |                      |
|             |                  |                    |                   |                        |           | d by the            | Date the              |              |                      |
|             |                  |                    |                   |                        |           |                     |                       |              |                      |
|             |                  |                    |                   |                        |           | Calculati           | Issue Date)           |              |                      |
|             |                  |                    |                   |                        |           | on                  | and ending            |              |                      |
|             |                  |                    |                   |                        |           | Agent.              | not less than         |              |                      |
|             |                  |                    |                   |                        |           |                     | 5                     |              |                      |
|             |                  |                    |                   |                        |           |                     | Commodity             |              |                      |
|             |                  |                    |                   |                        |           |                     | Business              |              |                      |
|             |                  |                    |                   |                        |           |                     | Days prior to         |              |                      |
|             |                  |                    |                   |                        |           |                     | the last              |              |                      |
|             |                  |                    |                   |                        |           |                     | trading date          |              |                      |
|             |                  |                    |                   |                        |           |                     | of the                |              |                      |
|             |                  |                    |                   |                        |           |                     | relevant              |              |                      |
|             |                  |                    |                   |                        |           |                     | Futures               |              |                      |
|             |                  |                    |                   |                        |           |                     | Contract of           |              |                      |
|             |                  |                    |                   |                        |           |                     | the                   |              |                      |
|             |                  |                    |                   |                        |           |                     | Commodity.            |              |                      |
| 127.10      | DE000N           | Brent              | Oil Dront         | Tuitialla.             | The       | (i) Einst           |                       | The          | The close            |
| 127,18      | G3GWH6           |                    | Oil-Brent         | Initially              |           | (i) First           | A date, as            |              |                      |
| 7           | GSGWHO           | Crude Oil          | -ICE              | Bloomberg              | price     | nearby              | determined            | NYMEX        | of trading           |
|             |                  |                    |                   | code: COV0             |           | month of            | by the                | Division     | on the               |
|             |                  |                    |                   | <cmdty> and</cmdty>    |           | expiratio           | Calculation           | of the       | Exchange             |
|             |                  |                    |                   | after the first        |           | n or (ii)           | Agent, in the         | New          |                      |
|             |                  |                    |                   | Rollover Date          |           | the                 | period                | York         |                      |
|             |                  |                    |                   | the Bloomberg          |           | month of            | commencing            | Mercantil    |                      |
|             |                  |                    |                   | page referring         |           | expiratio           | on the                | e            |                      |
|             |                  |                    |                   | to the relevant        |           | n with              | previous              | Exchange     |                      |
|             |                  |                    |                   | Futures                |           | the                 | Rollover              | , Inc.       |                      |
|             |                  |                    |                   | Contract.              |           | highest             | Date (or in           |              |                      |
|             |                  |                    |                   |                        |           | volumes,            | the case of           |              |                      |
|             |                  |                    |                   |                        |           | as                  | the first             |              |                      |
|             |                  |                    |                   |                        |           | determine           | Rollover              |              |                      |
|             |                  |                    |                   |                        |           | d by the            | Date the              |              |                      |
|             |                  |                    |                   |                        |           | Calculati           | Issue Date)           |              |                      |
|             |                  |                    |                   |                        |           | on                  | and ending            |              |                      |
|             |                  |                    |                   |                        |           | Agent.              | not less than         |              |                      |
|             |                  |                    |                   |                        |           | 1150111.            | 5                     |              |                      |
|             |                  |                    |                   |                        |           |                     | Commodity             |              |                      |
|             |                  |                    |                   |                        |           |                     | Business              |              |                      |
|             |                  |                    |                   |                        |           |                     | Days prior to         |              |                      |
|             |                  |                    |                   |                        |           |                     | the last              |              |                      |
|             |                  |                    |                   |                        |           |                     |                       |              |                      |
|             |                  |                    |                   |                        |           |                     | trading date          |              |                      |
|             |                  |                    |                   |                        |           |                     | of the                |              |                      |
|             |                  |                    |                   |                        |           |                     | relevant              |              |                      |
|             |                  |                    |                   |                        |           |                     | Futures               |              |                      |
|             |                  |                    |                   |                        |           |                     | Contract of           |              |                      |
|             |                  |                    |                   |                        |           |                     | the                   |              |                      |
|             | I                | 1                  |                   | l                      |           | I                   | Commodity.            |              |                      |
|             |                  |                    |                   |                        |           |                     |                       |              |                      |
| 127,18<br>8 | DE000N<br>G3GWJ2 | Brent<br>Crude Oil | Oil-Brent<br>-ICE | Initially<br>Bloomberg | The price | (i) First<br>nearby | A date, as determined | The<br>NYMEX | The close of trading |

|             |                  |                    |                   | code: COV0  |           | month of  | by the   | Division   | on the            |
|-------------|------------------|--------------------|-------------------|---|-----------|---|--|--|-------------------|
|             |                  |                    |                   | <cmdty> and</cmdty>   |           | expiratio   | Calculation  | of the   | Exchange          |
|             |                  |                    |                   | after the first   |           | n or (ii)   | Agent, in the  | New  |                   |
|             |                  |                    |                   | Rollover Date   |           | the   | period   | York   |                   |
|             |                  |                    |                   | the Bloomberg   |           | month of  | commencing   | Mercantil  |                   |
|             |                  |                    |                   | page referring  |           | expiratio   | on the   | e  |                   |
|             |                  |                    |                   | to the relevant   |           | n with  | previous   | Exchange   |                   |
|             |                  |                    |                   | Futures   |           | the   | Rollover   | , Inc.   |                   |
|             |                  |                    |                   | Contract.   |           | highest   | Date (or in  | ĺ  |                   |
|             |                  |                    |                   |   |           | volumes,  | the case of  |  |                   |
|             |                  |                    |                   |   |           | as  | the first  |  |                   |
|             |                  |                    |                   |   |           | determine   | Rollover   |  |                   |
|             |                  |                    |                   |   |           | d by the  | Date the   |  |                   |
|             |                  |                    |                   |   |           | Calculati   | Issue Date)  |  |                   |
|             |                  |                    |                   |   |           | on  | and ending   |  |                   |
|             |                  |                    |                   |   |           | Agent.  | not less than  |  |                   |
|             |                  |                    |                   |   |           | 1 20000   | 5  |  |                   |
|             |                  |                    |                   |   |           |   | Commodity  |  |                   |
|             |                  |                    |                   |   |           |   | Business   |  |                   |
|             |                  |                    |                   |   |           |   | Days prior to  |  |                   |
|             |                  |                    |                   |   |           |   | the last   |  |                   |
|             |                  |                    |                   |   |           |   | trading date   |  |                   |
|             |                  |                    |                   |   |           |   | of the   |  |                   |
|             |                  |                    |                   |   |           |   | relevant   |  |                   |
|             |                  |                    |                   |   |           |   | Futures  |  |                   |
|             |                  |                    |                   |   |           |   | Contract of  |  |                   |
|             |                  |                    |                   |   |           |   | the  |  |                   |
|             |                  | l                  |                   |   |           |   | uie  |  |                   |
|             |                  |                    |                   |   |           |   | Commodity  |  |                   |
| 127.18      | DE000N           | Brent              | Oil_Brent         | Initially   | The       | (i) Firet   | Commodity.   | The  | The close         |
| 1           | DE000N           | Brent Crude Oil    |                   | Initially<br>Bloomberg  | The       | (i) First   | A date, as   | The  | The close         |
| 127,18<br>9 | DE000N<br>G3GWK0 | Brent<br>Crude Oil | Oil-Brent<br>-ICE | Bloomberg   | The price | nearby  | A date, as determined  | NYMEX  | of trading        |
| 1           |                  | l                  |                   | Bloomberg code: COV0  |           | nearby<br>month of  | A date, as determined by the   | NYMEX<br>Division  | of trading on the |
| 1           |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and</cmdty>  |           | nearby<br>month of<br>expiratio   | A date, as determined by the Calculation   | NYMEX<br>Division<br>of the  | of trading        |
| 1           |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first</cmdty>  |           | nearby<br>month of<br>expiratio<br>n or (ii)  | A date, as determined by the Calculation Agent, in the   | NYMEX<br>Division<br>of the<br>New                                       | of trading on the |
| 1           |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date</cmdty>  |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the   | A date, as determined by the Calculation Agent, in the period  | NYMEX<br>Division<br>of the<br>New<br>York                               | of trading on the |
| 1           |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg</cmdty>  |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the<br>month of   | A date, as determined by the Calculation Agent, in the period commencing   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil                  | of trading on the |
| 1           |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring</cmdty>                                 |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the<br>month of<br>expiratio  | A date, as determined by the Calculation Agent, in the period commencing on the  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e             | of trading on the |
| 1           |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant</cmdty>             |           | nearby month of expiratio n or (ii) the month of expiratio n with   | A date, as determined by the Calculation Agent, in the period commencing on the previous   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1           |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the   | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e             | of trading on the |
| 1           |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant</cmdty>             |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest   | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1 '         |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes,                                    | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1 '         |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as                                 | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1 '         |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine                       | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1 '         |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the              | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1 '         |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati    | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1 '         |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1 '         |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati    | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1 '         |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1 '         |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1 '         |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1 '         |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to                              | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1 '         |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last                     | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1 '         |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date        | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1 '         |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1           |                  | l                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date        | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |

|        | 1      | 1         | 1         | Ī                   | 1     | 1         |               | 1         |            |
|--------|--------|-----------|-----------|---------------------|-------|-----------|---------------|-----------|------------|
|        |        |           |           |                     |       |           | Contract of   |           |            |
|        |        |           |           |                     |       |           | the           |           |            |
|        |        |           |           |                     |       |           | Commodity.    |           |            |
| 127,19 | DE000N | Brent     | Oil-Brent | Initially           | The   | (i) First | A date, as    | The       | The close  |
| 0      | G3GWL8 | Crude Oil | -ICE      | Bloomberg           | price | nearby    | determined    | NYMEX     | of trading |
|        |        |           |           | code: COV0          |       | month of  | by the        | Division  | on the     |
|        |        |           |           | <cmdty> and</cmdty> |       | expiratio | Calculation   | of the    | Exchange   |
|        |        |           |           | after the first     |       | n or (ii) | Agent, in the | New       |            |
|        |        |           |           | Rollover Date       |       | the       | period        | York      |            |
|        |        |           |           | the Bloomberg       |       | month of  | commencing    | Mercantil |            |
|        |        |           |           | page referring      |       | expiratio | on the        | e         |            |
|        |        |           |           | to the relevant     |       | n with    | previous      | Exchange  |            |
|        |        |           |           | Futures             |       | the       | Rollover      | , Inc.    |            |
|        |        |           |           | Contract.           |       | highest   | Date (or in   | , 1110.   |            |
|        |        |           |           | Contract.           |       | volumes,  | the case of   |           |            |
|        |        |           |           |                     |       | as        | the first     |           |            |
|        |        |           |           |                     |       | determine |               |           |            |
|        |        |           |           |                     |       | d by the  | Date the      |           |            |
|        |        |           |           |                     |       |           |               |           |            |
|        |        |           |           |                     |       | Calculati | Issue Date)   |           |            |
|        |        |           |           |                     |       | on        | and ending    |           |            |
|        |        |           |           |                     |       | Agent.    | not less than |           |            |
|        |        |           |           |                     |       |           | 5             |           |            |
|        |        |           |           |                     |       |           | Commodity     |           |            |
|        |        |           |           |                     |       |           | Business      |           |            |
|        |        |           |           |                     |       |           | Days prior to |           |            |
|        |        |           |           |                     |       |           | the last      |           |            |
|        |        |           |           |                     |       |           | trading date  |           |            |
|        |        |           |           |                     |       |           | of the        |           |            |
|        |        |           |           |                     |       |           | relevant      |           |            |
|        |        |           |           |                     |       |           | Futures       |           |            |
|        |        |           |           |                     |       |           | Contract of   |           |            |
|        |        |           |           |                     |       |           | the           |           |            |
|        |        |           |           |                     |       |           | Commodity.    |           |            |
| 127,19 | DE000N | Brent     | Oil-Brent | Initially           | The   | (i) First | A date, as    | The       | The close  |
| 1      | G3GWM  | Crude Oil | -ICE      | Bloomberg           | price | nearby    | determined    | NYMEX     | of trading |
|        | 6      |           |           | code: COV0          | 1     | month of  | by the        | Division  | on the     |
|        |        |           |           | <cmdty> and</cmdty> |       | expiratio | Calculation   | of the    | Exchange   |
|        |        |           |           | after the first     |       | n or (ii) | Agent, in the | New       |            |
|        |        |           |           | Rollover Date       |       | the       | period        | York      |            |
|        |        |           |           | the Bloomberg       |       | month of  | commencing    | Mercantil |            |
|        |        |           |           | page referring      |       | expiratio | on the        | e         |            |
|        |        |           |           | to the relevant     |       | n with    | previous      | Exchange  |            |
|        |        |           |           | Futures             |       | the       | Rollover      | , Inc.    |            |
|        |        |           |           | Contract.           |       | highest   | Date (or in   | ,         |            |
|        |        |           |           | Contract.           |       | volumes,  | the case of   |           |            |
|        |        |           |           |                     |       | as        | the first     |           |            |
|        |        |           |           |                     |       | determine |               |           |            |
|        |        |           |           |                     |       |           |               |           |            |
|        |        |           |           |                     |       | d by the  | Date the      |           |            |
|        |        |           |           |                     |       | Calculati | Issue Date)   |           |            |
|        |        |           |           |                     |       | on        | and ending    |           |            |
|        |        |           |           |                     |       | Agent.    | not less than |           |            |
|        |        |           |           |                     |       |           | 5             |           |            |
|        |        |           |           |                     |       |           | Commodity     |           |            |
|        |        |           |           |                     |       |           | Business      |           |            |
|        |        |           |           |                     |       |           | Days prior to |           |            |

|        | -        |           |           | 1                   |       |           | 1             |           |            |
|--------|----------|-----------|-----------|---------------------|-------|-----------|---------------|-----------|------------|
|        |          |           |           |                     |       |           | the last      |           |            |
|        |          |           |           |                     |       |           | trading date  |           |            |
|        |          |           |           |                     |       |           | of the        |           |            |
|        |          |           |           |                     |       |           | relevant      |           |            |
|        |          |           |           |                     |       |           | Futures       |           |            |
|        |          |           |           |                     |       |           | Contract of   |           |            |
|        |          |           |           |                     |       |           | the           |           |            |
|        |          |           |           |                     |       |           | Commodity.    |           |            |
| 127.10 | DEGGOVI  | D (       | O'1 D 4   | T '4' 11            | Tri.  | (') E' /  |               | TI        | 771 I      |
|        | DE000N   | Brent     | Oil-Brent |                     | The   | (i) First | A date, as    | The       | The close  |
| 2      | G3GWN4   | Crude Oil | -ICE      | Bloomberg           | price | nearby    | determined    | NYMEX     | of trading |
|        |          |           |           | code: COV0          |       | month of  | by the        | Division  | on the     |
|        |          |           |           | <cmdty> and</cmdty> |       | expiratio | Calculation   | of the    | Exchange   |
|        |          |           |           | after the first     |       | n or (ii) | Agent, in the | New       |            |
|        |          |           |           | Rollover Date       |       | the       | period        | York      |            |
|        |          |           |           | the Bloomberg       |       | month of  | commencing    | Mercantil |            |
|        |          |           |           | page referring      |       | expiratio | on the        | e         |            |
|        |          |           |           | to the relevant     |       | n with    | previous      | Exchange  |            |
|        |          |           |           | Futures             |       | the       | Rollover      | , Inc.    |            |
|        |          |           |           | Contract.           |       |           |               | , mc.     |            |
|        |          |           |           | Commact.            |       | highest   | Date (or in   |           |            |
|        |          |           |           |                     |       | volumes,  | the case of   |           |            |
|        |          |           |           |                     |       | as        | the first     |           |            |
|        |          |           |           |                     |       | determine |               |           |            |
|        |          |           |           |                     |       | d by the  | Date the      |           |            |
|        |          |           |           |                     |       | Calculati | Issue Date)   |           |            |
|        |          |           |           |                     |       | on        | and ending    |           |            |
|        |          |           |           |                     |       | Agent.    | not less than |           |            |
|        |          |           |           |                     |       |           | 5             |           |            |
|        |          |           |           |                     |       |           | Commodity     |           |            |
|        |          |           |           |                     |       |           | Business      |           |            |
|        |          |           |           |                     |       |           | Days prior to |           |            |
|        |          |           |           |                     |       |           | the last      |           |            |
|        |          |           |           |                     |       |           |               |           |            |
|        |          |           |           |                     |       |           | trading date  |           |            |
|        |          |           |           |                     |       |           | of the        |           |            |
|        |          |           |           |                     |       |           | relevant      |           |            |
|        |          |           |           |                     |       |           | Futures       |           |            |
|        |          |           |           |                     |       |           | Contract of   |           |            |
|        |          |           |           |                     |       |           | the           |           |            |
|        |          |           |           |                     |       |           | Commodity.    |           |            |
| 127,19 | DE000N   | Brent     | Oil-Brent | Initially           | The   | (i) First | A date, as    | The       | The close  |
| 3      | G3GWP9   | Crude Oil | -ICE      | Bloomberg           | price | nearby    | determined    | NYMEX     | of trading |
| ا ا    |          | Sidde Oil |           | code: COV0          |       | month of  | by the        | Division  | on the     |
|        |          |           |           | <cmdty> and</cmdty> |       | expiratio | Calculation   | of the    | Exchange   |
|        |          |           |           | after the first     |       | n or (ii) |               | New       | Lachange   |
|        |          |           |           |                     |       | ` /       | Agent, in the |           |            |
|        |          |           |           | Rollover Date       |       | the       | period .      | York      |            |
|        |          |           |           | the Bloomberg       |       | month of  | commencing    | Mercantil |            |
|        |          |           |           | page referring      |       | expiratio | on the        | e         |            |
|        |          |           |           | to the relevant     |       | n with    | previous      | Exchange  |            |
|        |          |           |           | Futures             |       | the       | Rollover      | , Inc.    |            |
|        |          |           |           | Contract.           |       | highest   | Date (or in   |           |            |
|        |          |           |           |                     |       | volumes,  | the case of   |           |            |
|        |          |           |           |                     |       | as        | the first     |           |            |
|        |          |           |           |                     |       | determine |               |           |            |
|        |          |           |           |                     |       | d by the  | Date the      |           |            |
|        |          |           |           |                     |       | Calculati | Issue Date)   |           |            |
|        |          |           |           |                     |       |           |               |           |            |
|        | <u> </u> | l         |           |                     |       | on        | and ending    | l         |            |

|        |        |           |           |                     |       | Agent.    | not less than |           |            |
|--------|--------|-----------|-----------|---------------------|-------|-----------|---------------|-----------|------------|
|        |        |           |           |                     |       | rigent.   | 5             |           |            |
|        |        |           |           |                     |       |           | Commodity     |           |            |
|        |        |           |           |                     |       |           | Business      |           |            |
|        |        |           |           |                     |       |           | Days prior to |           |            |
|        |        |           |           |                     |       |           | the last      |           |            |
|        |        |           |           |                     |       |           | trading date  |           |            |
|        |        |           |           |                     |       |           | of the        |           |            |
|        |        |           |           |                     |       |           | relevant      |           |            |
|        |        |           |           |                     |       |           | Futures       |           |            |
|        |        |           |           |                     |       |           | Contract of   |           |            |
|        |        |           |           |                     |       |           | the           |           |            |
|        |        |           |           |                     |       |           | Commodity.    |           |            |
| 127,19 |        | Brent     | Oil-Brent | Initially           | The   | (i) First | A date, as    | The       | The close  |
| 4      | G3GWQ7 | Crude Oil | -ICE      | Bloomberg           | price | nearby    | determined    | NYMEX     | of trading |
|        |        |           |           | code: COV0          |       | month of  | by the        | Division  | on the     |
|        |        |           |           | <cmdty> and</cmdty> |       | expiratio | Calculation   | of the    | Exchange   |
|        |        |           |           | after the first     |       | n or (ii) | Agent, in the | New       |            |
|        |        |           |           | Rollover Date       |       | the       | period        | York      |            |
|        |        |           |           | the Bloomberg       |       | month of  | commencing    | Mercantil |            |
|        |        |           |           | page referring      |       | expiratio | on the        | e         |            |
|        |        |           |           | to the relevant     |       | n with    | previous      | Exchange  |            |
|        |        |           |           | Futures             |       | the       | Rollover      | , Inc.    |            |
|        |        |           |           | Contract.           |       | highest   | Date (or in   |           |            |
|        |        |           |           |                     |       | volumes,  | the case of   |           |            |
|        |        |           |           |                     |       | as        | the first     |           |            |
|        |        |           |           |                     |       | determine |               |           |            |
|        |        |           |           |                     |       | d by the  | Date the      |           |            |
|        |        |           |           |                     |       | Calculati | Issue Date)   |           |            |
|        |        |           |           |                     |       | on        | and ending    |           |            |
|        |        |           |           |                     |       | Agent.    | not less than |           |            |
|        |        |           |           |                     |       |           | 5             |           |            |
|        |        |           |           |                     |       |           | Commodity     |           |            |
|        |        |           |           |                     |       |           | Business      |           |            |
|        |        |           |           |                     |       |           | Days prior to |           |            |
|        |        |           |           |                     |       |           | the last      |           |            |
|        |        |           |           |                     |       |           | trading date  |           |            |
|        |        |           |           |                     |       |           | of the        |           |            |
|        |        |           |           |                     |       |           | relevant      |           |            |
|        |        |           |           |                     |       |           | Futures       |           |            |
|        |        |           |           |                     |       |           | Contract of   |           |            |
|        |        |           |           |                     |       |           | the           |           |            |
|        |        |           |           |                     |       |           | Commodity.    |           |            |
| 127,19 | DE000N | Brent     | Oil-Brent | Initially           | The   | (i) First | A date, as    | The       | The close  |
| 5      | G3GWR5 | Crude Oil | -ICE      | Bloomberg           | price | nearby    | determined    | NYMEX     | of trading |
|        |        |           |           | code: COV0          |       | month of  | by the        | Division  | on the     |
|        |        |           |           | <cmdty> and</cmdty> |       | expiratio | Calculation   | of the    | Exchange   |
|        |        |           |           | after the first     |       | n or (ii) | Agent, in the | New       |            |
|        |        |           |           | Rollover Date       |       | the       | period .      | York      |            |
|        |        |           |           | the Bloomberg       |       | month of  | commencing    | Mercantil |            |
|        |        |           |           | page referring      |       | expiratio | on the        | e         |            |
|        |        |           |           | to the relevant     |       | n with    | previous      | Exchange  |            |
|        |        |           |           | Futures             |       | the       | Rollover      | , Inc.    |            |
|        |        |           |           | Contract.           |       | highest   | Date (or in   |           |            |
|        |        |           |           |                     |       | volumes,  | the case of   |           |            |

|        |        |           | _         |                     | _        | _                  |               |           |            |
|--------|--------|-----------|-----------|---------------------|----------|--------------------|---------------|-----------|------------|
|        |        |           |           |                     |          | as                 | the first     |           |            |
|        |        |           |           |                     |          | determine          | Rollover      |           |            |
|        |        |           |           |                     |          | d by the           | Date the      |           |            |
|        |        |           |           |                     |          | Calculati          | Issue Date)   |           |            |
|        |        |           |           |                     |          | on                 | and ending    |           |            |
|        |        |           |           |                     |          | Agent.             | not less than |           |            |
|        |        |           |           |                     |          | Agent.             | 5             |           |            |
|        |        |           |           |                     |          |                    | _             |           |            |
|        |        |           |           |                     |          |                    | Commodity     |           |            |
|        |        |           |           |                     |          |                    | Business      |           |            |
|        |        |           |           |                     |          |                    | Days prior to |           |            |
|        |        |           |           |                     |          |                    | the last      |           |            |
|        |        |           |           |                     |          |                    | trading date  |           |            |
|        |        |           |           |                     |          |                    | of the        |           |            |
|        |        |           |           |                     |          |                    | relevant      |           |            |
|        |        |           |           |                     |          |                    | Futures       |           |            |
|        |        |           |           |                     |          |                    | Contract of   |           |            |
|        |        |           |           |                     |          |                    | the           |           |            |
|        |        |           |           |                     |          |                    | Commodity.    |           |            |
| 127,19 | DE000N | Brent     | Oil-Brent | Initially           | The      | (i) First          | A date, as    | The       | The close  |
| 6      | G3GWS3 | Crude Oil | -ICE      | _                   |          |                    | determined    | NYMEX     |            |
|        | GSGMSS | Crude Off | -ICE      | Bloomberg           | price    | nearby<br>month of |               | Division  | of trading |
|        |        |           |           | code: COV0          |          |                    |               | of the    | on the     |
|        |        |           |           | <cmdty> and</cmdty> |          | expiratio          | Calculation   |           | Exchange   |
|        |        |           |           | after the first     |          | n or (ii)          | Agent, in the | New       |            |
|        |        |           |           | Rollover Date       |          | the                | period        | York      |            |
|        |        |           |           | the Bloomberg       |          | month of           | commencing    | Mercantil |            |
|        |        |           |           | page referring      |          | expiratio          | on the        | e         |            |
|        |        |           |           | to the relevant     |          | n with             | previous      | Exchange  |            |
|        |        |           |           | Futures             |          | the                | Rollover      | , Inc.    |            |
|        |        |           |           | Contract.           |          | highest            | Date (or in   |           |            |
|        |        |           |           |                     |          | volumes,           | the case of   |           |            |
|        |        |           |           |                     |          | as                 | the first     |           |            |
|        |        |           |           |                     |          | determine          | Rollover      |           |            |
|        |        |           |           |                     |          |                    | Date the      |           |            |
|        |        |           |           |                     |          |                    | Issue Date)   |           |            |
|        |        |           |           |                     |          | on                 | and ending    |           |            |
|        |        |           |           |                     |          |                    | not less than |           |            |
|        |        |           |           |                     |          | Agent.             | 5             |           |            |
|        |        |           |           |                     |          |                    | _             |           |            |
|        |        |           |           |                     |          |                    | Commodity     |           |            |
|        |        |           |           |                     |          |                    | Business      |           |            |
|        |        |           |           |                     |          |                    | Days prior to |           |            |
|        |        |           |           |                     |          |                    | the last      |           |            |
|        |        |           |           |                     |          |                    | trading date  |           |            |
|        |        |           |           |                     |          |                    | of the        |           |            |
|        |        |           |           |                     |          |                    | relevant      |           |            |
|        |        |           |           |                     |          |                    | Futures       |           |            |
|        |        |           |           |                     |          |                    | Contract of   |           |            |
|        |        |           |           |                     |          |                    | the           |           |            |
|        |        |           |           |                     |          |                    | Commodity.    |           |            |
| 127,19 | DE000N | Brent     | Oil-Brent | Initially           | The      | (i) First          | A date, as    | The       | The close  |
| 7      | G3GWT1 | Crude Oil | -ICE      | Bloomberg           | price    | nearby             | determined    | NYMEX     | of trading |
| [      |        |           |           | code: COV0          | 1        | month of           | by the        | Division  | on the     |
|        |        |           |           | <cmdty> and</cmdty> |          | expiratio          | Calculation   | of the    | Exchange   |
|        |        |           |           | after the first     |          | n or (ii)          | Agent, in the | New       | Dathange   |
|        |        |           |           | Rollover Date       |          | the                | -             | York      |            |
|        |        |           |           |                     |          |                    | period        |           |            |
|        |        | l         |           | the Bloomberg       | <u> </u> | month of           | commencing    | Mercantil |            |

|             |                  |                    |                   | page referring         |           | expiratio    | on the   | e            |                      |
|-------------|------------------|--------------------|-------------------|------------------------|-----------|--------------|--|--------------|----------------------|
|             |                  |                    |                   | to the relevant        |           | n with       | previous   | Exchange     |                      |
|             |                  |                    |                   | Futures                |           | the          | Rollover   | , Inc.       |                      |
|             |                  |                    |                   | Contract.              |           | highest      | Date (or in  |              |                      |
|             |                  |                    |                   |                        |           | volumes,     | the case of  |              |                      |
|             |                  |                    |                   |                        |           | as           | the first  |              |                      |
|             |                  |                    |                   |                        |           | determine    | Rollover   |              |                      |
|             |                  |                    |                   |                        |           | d by the     | Date the   |              |                      |
|             |                  |                    |                   |                        |           | Calculati    | Issue Date)  |              |                      |
|             |                  |                    |                   |                        |           | on           | and ending   |              |                      |
|             |                  |                    |                   |                        |           | Agent.       | not less than  |              |                      |
|             |                  |                    |                   |                        |           | 1190111.     | 5  |              |                      |
|             |                  |                    |                   |                        |           |              | Commodity  |              |                      |
|             |                  |                    |                   |                        |           |              | Business   |              |                      |
|             |                  |                    |                   |                        |           |              | Days prior to  |              |                      |
|             |                  |                    |                   |                        |           |              | the last   |              |                      |
|             |                  |                    |                   |                        |           |              |  |              |                      |
|             |                  |                    |                   |                        |           |              | trading date   |              |                      |
|             |                  |                    |                   |                        |           |              | of the   |              |                      |
|             |                  |                    |                   |                        |           |              | relevant<br>Futures  |              |                      |
|             |                  |                    |                   |                        |           |              |  |              |                      |
|             |                  |                    |                   |                        |           |              | Contract of  |              |                      |
|             |                  |                    |                   |                        |           |              | the  |              |                      |
| 10-11       |                  | _                  | 0.11 =            |                        |           |              | Commodity.   |              | ent d                |
| 127,19      | DE000N           | Brent              | Oil-Brent         | -                      | The       | (i) First    | A date, as   | The          | The close            |
| 8           | G3GWU9           | Crude Oil          | -ICE              | Bloomberg              | price     | nearby       | determined   | NYMEX        | of trading           |
|             |                  |                    |                   | code: COV0             |           | month of     | by the   | Division     | on the               |
|             |                  |                    |                   | <cmdty> and</cmdty>    |           | expiratio    | Calculation  | of the       | Exchange             |
|             |                  |                    |                   | after the first        |           | n or (ii)    | Agent, in the  | New          |                      |
|             |                  |                    |                   | Rollover Date          |           | the          | period   | York         |                      |
|             |                  |                    |                   | the Bloomberg          |           | month of     | commencing   | Mercantil    |                      |
|             |                  |                    |                   | page referring         |           | expiratio    | on the   | e            |                      |
|             |                  |                    |                   | to the relevant        |           | n with       | previous   | Exchange     |                      |
|             |                  |                    |                   | Futures                |           | the          | Rollover   | , Inc.       |                      |
|             |                  |                    |                   | Contract.              |           | highest      | Date (or in  |              |                      |
|             |                  |                    |                   |                        |           | volumes,     | the case of  |              |                      |
|             |                  |                    |                   |                        |           | as           | the first  |              |                      |
|             |                  |                    |                   |                        |           | determine    | Rollover   |              |                      |
|             |                  |                    |                   |                        |           | d by the     | Date the   |              |                      |
|             |                  |                    |                   |                        |           | Calculati    | Issue Date)  |              |                      |
|             |                  |                    |                   |                        |           |              | /  |              |                      |
| I           |                  |                    |                   |                        |           | on           | and ending   |              |                      |
|             |                  |                    |                   |                        |           |              |  |              |                      |
|             |                  |                    |                   |                        |           | on           | and ending   |              |                      |
|             |                  |                    |                   |                        |           | on           | and ending<br>not less than<br>5<br>Commodity  |              |                      |
|             |                  |                    |                   |                        |           | on           | and ending<br>not less than<br>5   |              |                      |
|             |                  |                    |                   |                        |           | on           | and ending<br>not less than<br>5<br>Commodity  |              |                      |
|             |                  |                    |                   |                        |           | on           | and ending<br>not less than<br>5<br>Commodity<br>Business  |              |                      |
|             |                  |                    |                   |                        |           | on           | and ending<br>not less than<br>5<br>Commodity<br>Business<br>Days prior to   |              |                      |
|             |                  |                    |                   |                        |           | on           | and ending not less than 5 Commodity Business Days prior to the last   |              |                      |
|             |                  |                    |                   |                        |           | on           | and ending not less than 5 Commodity Business Days prior to the last trading date  |              |                      |
|             |                  |                    |                   |                        |           | on           | and ending not less than 5 Commodity Business Days prior to the last trading date of the   |              |                      |
|             |                  |                    |                   |                        |           | on           | and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures                            |              |                      |
|             |                  |                    |                   |                        |           | on           | and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of                |              |                      |
|             |                  |                    |                   |                        |           | on           | and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the            |              |                      |
| 127.19      | DE000N           | Brent              | Oil-Brent         | Initially              | The       | on<br>Agent. | and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The          | The close            |
| 127,19<br>9 | DE000N<br>G3GWV7 | Brent<br>Crude Oil | Oil-Brent<br>-ICE | Initially<br>Bloomberg | The price | on           | and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the            | The<br>NYMEX | The close of trading |

|        |        |                    |                   | code: COV0  |           | month of  | by the   | Division   | on the            |
|--------|--------|--------------------|-------------------|---|-----------|---|--|--|-------------------|
|        |        |                    |                   | <cmdty> and</cmdty>   |           | expiratio   | Calculation  | of the   | Exchange          |
|        |        |                    |                   | after the first   |           | n or (ii)   | Agent, in the  | New  |                   |
|        |        |                    |                   | Rollover Date   |           | the   | period   | York   |                   |
|        |        |                    |                   | the Bloomberg   |           | month of  | commencing   | Mercantil  |                   |
|        |        |                    |                   | page referring  |           | expiratio   | on the   | e  |                   |
|        |        |                    |                   | to the relevant   |           | n with  | previous   | Exchange   |                   |
|        |        |                    |                   | Futures   |           | the   | Rollover   | , Inc.   |                   |
|        |        |                    |                   | Contract.   |           | highest   | Date (or in  | ĺ  |                   |
|        |        |                    |                   |   |           | volumes,  | the case of  |  |                   |
|        |        |                    |                   |   |           | as  | the first  |  |                   |
|        |        |                    |                   |   |           | determine   |  |  |                   |
|        |        |                    |                   |   |           | d by the  | Date the   |  |                   |
|        |        |                    |                   |   |           | Calculati   | Issue Date)  |  |                   |
|        |        |                    |                   |   |           | on  | and ending   |  |                   |
|        |        |                    |                   |   |           | Agent.  | not less than  |  |                   |
|        |        |                    |                   |   |           | 1190111.  | 5  |  |                   |
|        |        |                    |                   |   |           |   | Commodity  |  |                   |
|        |        |                    |                   |   |           |   | Business   |  |                   |
|        |        |                    |                   |   |           |   | Days prior to  |  |                   |
|        |        |                    |                   |   |           |   | the last   |  |                   |
|        |        |                    |                   |   |           |   | trading date   |  |                   |
|        |        |                    |                   |   |           |   | of the   |  |                   |
|        |        |                    |                   |   |           |   | relevant   |  |                   |
|        |        |                    |                   |   |           |   | Futures  |  |                   |
|        |        |                    |                   |   |           |   | Contract of  |  |                   |
|        |        |                    |                   |   |           |   | the  |  |                   |
| 1      |        |                    |                   |   |           |   | LITE   |  |                   |
|        |        |                    |                   |   |           |   | Commodity  |  |                   |
| 127.20 | DE000N | Brent              | Oil_Brent         | Initially   | The       | (i) Firet   | Commodity.   | The  | The close         |
|        | DE000N | Brent Crude Oil    |                   | Initially<br>Bloomberg  | The       | (i) First   | A date, as   | The  | The close         |
| 127,20 | G3GWW  | Brent<br>Crude Oil | Oil-Brent<br>-ICE | Bloomberg   | The price | nearby  | A date, as determined  | NYMEX  | of trading        |
|        |        |                    |                   | Bloomberg code: COV0  |           | nearby<br>month of  | A date, as determined by the   | NYMEX<br>Division  | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and</cmdty>  |           | nearby<br>month of<br>expiratio   | A date, as determined by the Calculation   | NYMEX<br>Division<br>of the  | of trading        |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first</cmdty>  |           | nearby<br>month of<br>expiratio<br>n or (ii)  | A date, as determined by the Calculation Agent, in the   | NYMEX<br>Division<br>of the<br>New                                       | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date</cmdty>  |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the   | A date, as determined by the Calculation Agent, in the period  | NYMEX<br>Division<br>of the<br>New<br>York                               | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg</cmdty>  |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the<br>month of   | A date, as determined by the Calculation Agent, in the period commencing   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil                  | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring</cmdty>                                 |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the<br>month of<br>expiratio  | A date, as determined by the Calculation Agent, in the period commencing on the  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e             | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant</cmdty>             |           | nearby month of expiratio n or (ii) the month of expiratio n with   | A date, as determined by the Calculation Agent, in the period commencing on the previous   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the   | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e             | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant</cmdty>             |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest   | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes,                                    | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as                                 | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine                       | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the              | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati    | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati    | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to                              | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last                     | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date        | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        | G3GWW  |                    |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date        | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |

|        | 1         | ı         | 1         | Ī                                | 1     | 1                |                       |             |            |
|--------|-----------|-----------|-----------|----------------------------------|-------|------------------|-----------------------|-------------|------------|
|        |           |           |           |                                  |       |                  | Contract of           |             |            |
|        |           |           |           |                                  |       |                  | the                   |             |            |
| 127.00 | D = 0.001 | _         | 0.1.5     |                                  |       | (1) =1           | Commodity.            |             |            |
|        | DE000N    | Brent     | Oil-Brent | _                                | The   | (i) First        | A date, as            | The         | The close  |
| 1      | G3GWX3    | Crude Oil | -ICE      | Bloomberg                        | price | nearby           | determined            | NYMEX       | of trading |
|        |           |           |           | code: COV0                       |       | month of         | by the                | Division    | on the     |
|        |           |           |           | <cmdty> and</cmdty>              |       | expiratio        | Calculation           | of the      | Exchange   |
|        |           |           |           | after the first<br>Rollover Date |       | n or (ii)<br>the | Agent, in the         | New<br>York |            |
|        |           |           |           |                                  |       | month of         | period                | Mercantil   |            |
|        |           |           |           | the Bloomberg page referring     |       | expiratio        | commencing on the     | e           |            |
|        |           |           |           | to the relevant                  |       | n with           | previous              | Exchange    |            |
|        |           |           |           | Futures                          |       | the              | Rollover              | , Inc.      |            |
|        |           |           |           | Contract.                        |       | highest          | Date (or in           | , 1110.     |            |
|        |           |           |           | Contract.                        |       | volumes,         | the case of           |             |            |
|        |           |           |           |                                  |       | as               | the first             |             |            |
|        |           |           |           |                                  |       | determine        |                       |             |            |
|        |           |           |           |                                  |       | d by the         | Date the              |             |            |
|        |           |           |           |                                  |       | Calculati        | Issue Date)           |             |            |
|        |           |           |           |                                  |       | on               | and ending            |             |            |
|        |           |           |           |                                  |       | Agent.           | not less than         |             |            |
|        |           |           |           |                                  |       |                  | 5                     |             |            |
|        |           |           |           |                                  |       |                  | Commodity             |             |            |
|        |           |           |           |                                  |       |                  | Business              |             |            |
|        |           |           |           |                                  |       |                  | Days prior to         |             |            |
|        |           |           |           |                                  |       |                  | the last              |             |            |
|        |           |           |           |                                  |       |                  | trading date          |             |            |
|        |           |           |           |                                  |       |                  | of the                |             |            |
|        |           |           |           |                                  |       |                  | relevant              |             |            |
|        |           |           |           |                                  |       |                  | Futures               |             |            |
|        |           |           |           |                                  |       |                  | Contract of           |             |            |
|        |           |           |           |                                  |       |                  | the                   |             |            |
| 127.20 | DE000N    | Brent     | Oil-Brent | Initially                        | The   | (i) First        | Commodity. A date, as | The         | The close  |
| 2      | G3GWY1    | Crude Oil | -ICE      | Bloomberg                        | price | nearby           | determined            | NYMEX       | of trading |
|        | U3UW I I  | Crude On  | -ICE      | code: COV0                       | price | month of         | by the                | Division    | on the     |
|        |           |           |           | <cmdty> and</cmdty>              |       | expiratio        | Calculation           | of the      | Exchange   |
|        |           |           |           | after the first                  |       | n or (ii)        | Agent, in the         | New         | Entiminge  |
|        |           |           |           | Rollover Date                    |       | the              | period                | York        |            |
|        |           |           |           | the Bloomberg                    |       | month of         | commencing            | Mercantil   |            |
|        |           |           |           | page referring                   |       | expiratio        | on the                | e           |            |
|        |           |           |           | to the relevant                  |       | n with           | previous              | Exchange    |            |
|        |           |           |           | Futures                          |       | the              | Rollover              | , Inc.      |            |
|        |           |           |           | Contract.                        |       | highest          | Date (or in           |             |            |
|        |           |           |           |                                  |       | volumes,         | the case of           |             |            |
|        |           |           |           |                                  |       | as               | the first             |             |            |
|        |           |           |           |                                  |       | determine        |                       |             |            |
|        |           |           |           |                                  |       | d by the         | Date the              |             |            |
|        |           |           |           |                                  |       | Calculati        | Issue Date)           |             |            |
|        |           |           |           |                                  |       | on               | and ending            |             |            |
|        |           |           |           |                                  |       | Agent.           | not less than         |             |            |
|        |           |           |           |                                  |       |                  | 5<br>Commodity        |             |            |
|        |           |           |           |                                  |       |                  | Commodity<br>Business |             |            |
|        |           |           |           |                                  |       |                  |                       |             |            |
|        | L         | l         | <u> </u>  | l                                |       | L                | Days prior to         | l           |            |

|        | -        |           | 1         | -                   | -     |           | 1             |           |            |
|--------|----------|-----------|-----------|---------------------|-------|-----------|---------------|-----------|------------|
|        |          |           |           |                     |       |           | the last      |           |            |
|        |          |           |           |                     |       |           | trading date  |           |            |
|        |          |           |           |                     |       |           | of the        |           |            |
|        |          |           |           |                     |       |           | relevant      |           |            |
|        |          |           |           |                     |       |           | Futures       |           |            |
|        |          |           |           |                     |       |           | Contract of   |           |            |
|        |          |           |           |                     |       |           | the           |           |            |
|        |          |           |           |                     |       |           | Commodity.    |           |            |
| 127.20 | DEGGONI  | Doort     | O:1 D     | T., (4) - 11-       | TI    | (i) E:t   |               | TI.       | Th1        |
| 1      | DE000N   | Brent     | Oil-Brent | _                   | The   | (i) First | A date, as    | The       | The close  |
| 3      | G3GWZ8   | Crude Oil | -ICE      | Bloomberg           | price | nearby    | determined    | NYMEX     | of trading |
|        |          |           |           | code: COV0          |       | month of  | by the        | Division  | on the     |
|        |          |           |           | <cmdty> and</cmdty> |       | expiratio | Calculation   | of the    | Exchange   |
|        |          |           |           | after the first     |       | n or (ii) | Agent, in the | New       |            |
|        |          |           |           | Rollover Date       |       | the       | period        | York      |            |
|        |          |           |           | the Bloomberg       |       | month of  | commencing    | Mercantil |            |
|        |          |           |           | page referring      |       | expiratio | on the        | e         |            |
|        |          |           |           | to the relevant     |       | n with    | previous      | Exchange  |            |
|        |          |           |           | Futures             |       | the       | Rollover      | , Inc.    |            |
|        |          |           |           | Contract.           |       | highest   |               | , 1110.   |            |
|        |          |           |           | Commact.            |       | _         | Date (or in   |           |            |
|        |          |           |           |                     |       | volumes,  | the case of   |           |            |
|        |          |           |           |                     |       | as        | the first     |           |            |
|        |          |           |           |                     |       | determine |               |           |            |
|        |          |           |           |                     |       | d by the  | Date the      |           |            |
|        |          |           |           |                     |       | Calculati | Issue Date)   |           |            |
|        |          |           |           |                     |       | on        | and ending    |           |            |
|        |          |           |           |                     |       | Agent.    | not less than |           |            |
|        |          |           |           |                     |       |           | 5             |           |            |
|        |          |           |           |                     |       |           | Commodity     |           |            |
|        |          |           |           |                     |       |           | Business      |           |            |
|        |          |           |           |                     |       |           | Days prior to |           |            |
|        |          |           |           |                     |       |           | the last      |           |            |
|        |          |           |           |                     |       |           |               |           |            |
|        |          |           |           |                     |       |           | trading date  |           |            |
|        |          |           |           |                     |       |           | of the        |           |            |
|        |          |           |           |                     |       |           | relevant      |           |            |
|        |          |           |           |                     |       |           | Futures       |           |            |
|        |          |           |           |                     |       |           | Contract of   |           |            |
|        |          |           |           |                     |       |           | the           |           |            |
|        |          |           |           |                     |       |           | Commodity.    |           |            |
| 127,20 | DE000N   | Brent     | Oil-Brent | Initially           | The   | (i) First | A date, as    | The       | The close  |
| 4      | G3GW08   | Crude Oil | -ICE      | Bloomberg           | price | nearby    | determined    | NYMEX     | of trading |
| 1      | 333,1700 | 21440 011 |           | code: COV0          |       | month of  | by the        | Division  | on the     |
|        |          |           |           | <cmdty> and</cmdty> |       | expiratio | Calculation   | of the    | Exchange   |
|        |          |           |           | after the first     |       | n or (ii) |               |           | Dachange   |
|        |          |           |           |                     |       | ` /       | Agent, in the | New       |            |
|        |          |           |           | Rollover Date       |       | the       | period .      | York      |            |
|        |          |           |           | the Bloomberg       |       | month of  | commencing    | Mercantil |            |
|        |          |           |           | page referring      |       | expiratio | on the        | e         |            |
|        |          |           |           | to the relevant     |       | n with    | previous      | Exchange  |            |
|        |          |           |           | Futures             |       | the       | Rollover      | , Inc.    |            |
|        |          |           |           | Contract.           |       | highest   | Date (or in   |           |            |
|        |          |           |           |                     |       | volumes,  | the case of   |           |            |
|        |          |           |           |                     |       | as        | the first     |           |            |
|        |          |           |           |                     |       | determine |               |           |            |
|        |          |           |           |                     |       | d by the  | Date the      |           |            |
|        |          |           |           |                     |       | Calculati | Issue Date)   |           |            |
|        |          |           |           |                     |       | 1         |               |           |            |
|        | <u> </u> |           |           |                     |       | on        | and ending    |           |            |

|        |        |           |           |                                  |       | Agent.              | not less than          |               |            |
|--------|--------|-----------|-----------|----------------------------------|-------|---------------------|------------------------|---------------|------------|
|        |        |           |           |                                  |       |                     | 5                      |               |            |
|        |        |           |           |                                  |       |                     | Commodity              |               |            |
|        |        |           |           |                                  |       |                     | Business               |               |            |
|        |        |           |           |                                  |       |                     | Days prior to          |               |            |
|        |        |           |           |                                  |       |                     | the last               |               |            |
|        |        |           |           |                                  |       |                     | trading date of the    |               |            |
|        |        |           |           |                                  |       |                     | relevant               |               |            |
|        |        |           |           |                                  |       |                     | Futures                |               |            |
|        |        |           |           |                                  |       |                     | Contract of            |               |            |
|        |        |           |           |                                  |       |                     | the                    |               |            |
|        |        |           |           |                                  |       |                     | Commodity.             |               |            |
| 127,20 | DE000N | Brent     | Oil-Brent | Initially                        | The   | (i) First           | A date, as             | The           | The close  |
| 5      | G3GW16 | Crude Oil | -ICE      | Bloomberg                        | price | nearby              | determined             | NYMEX         | of trading |
|        |        |           |           | code: COV0                       |       | month of            | by the                 | Division      | on the     |
|        |        |           |           | <cmdty> and</cmdty>              |       | expiratio           | Calculation            | of the        | Exchange   |
|        |        |           |           | after the first                  |       | n or (ii)           | Agent, in the          | New           |            |
|        |        |           |           | Rollover Date                    |       | the                 | period                 | York          |            |
|        |        |           |           | the Bloomberg page referring     |       | month of            | commencing on the      | Mercantil     |            |
|        |        |           |           | to the relevant                  |       | expiratio<br>n with | previous               | e<br>Exchange |            |
|        |        |           |           | Futures                          |       | the                 | Rollover               | , Inc.        |            |
|        |        |           |           | Contract.                        |       | highest             | Date (or in            | , 1110.       |            |
|        |        |           |           | Contract.                        |       | volumes,            | the case of            |               |            |
|        |        |           |           |                                  |       | as                  | the first              |               |            |
|        |        |           |           |                                  |       | determine           | Rollover               |               |            |
|        |        |           |           |                                  |       | d by the            | Date the               |               |            |
|        |        |           |           |                                  |       | Calculati           | Issue Date)            |               |            |
|        |        |           |           |                                  |       | on                  | and ending             |               |            |
|        |        |           |           |                                  |       | Agent.              | not less than          |               |            |
|        |        |           |           |                                  |       |                     | 5                      |               |            |
|        |        |           |           |                                  |       |                     | Commodity              |               |            |
|        |        |           |           |                                  |       |                     | Business Dava prior to |               |            |
|        |        |           |           |                                  |       |                     | Days prior to the last |               |            |
|        |        |           |           |                                  |       |                     | trading date           |               |            |
|        |        |           |           |                                  |       |                     | of the                 |               |            |
|        |        |           |           |                                  |       |                     | relevant               |               |            |
|        |        |           |           |                                  |       |                     | Futures                |               |            |
|        |        |           |           |                                  |       |                     | Contract of            |               |            |
|        |        |           |           |                                  |       |                     | the                    |               |            |
|        |        |           |           |                                  |       |                     | Commodity.             |               |            |
| 127,20 | DE000N | Brent     | Oil-Brent | Initially                        | The   | (i) First           | A date, as             | The           | The close  |
| 6      | G3GW24 | Crude Oil | -ICE      | Bloomberg                        | price | nearby              | determined             | NYMEX         | of trading |
|        |        |           |           | code: COV0                       |       | month of            | by the                 | Division      | on the     |
|        |        |           |           | <cmdty> and</cmdty>              |       | expiratio           | Calculation            | of the        | Exchange   |
|        |        |           |           | after the first<br>Rollover Date |       | n or (ii)<br>the    | Agent, in the period   | New<br>York   |            |
|        |        |           |           | the Bloomberg                    |       | month of            | commencing             | Mercantil     |            |
|        |        |           |           | page referring                   |       | expiratio           | on the                 | e             |            |
|        |        |           |           | to the relevant                  |       | n with              | previous               | Exchange      |            |
|        |        |           |           | Futures                          |       | the                 | Rollover               | , Inc.        |            |
|        |        |           |           | Contract.                        |       | highest             | Date (or in            |               |            |
|        |        |           |           |                                  |       | volumes,            | the case of            |               |            |

|        |        |           | _         |                     | _        | _         |               |              |            |
|--------|--------|-----------|-----------|---------------------|----------|-----------|---------------|--------------|------------|
|        |        |           |           |                     |          | as        | the first     |              |            |
|        |        |           |           |                     |          | determine | Rollover      |              |            |
|        |        |           |           |                     |          | d by the  | Date the      |              |            |
|        |        |           |           |                     |          | Calculati | Issue Date)   |              |            |
|        |        |           |           |                     |          | on        | and ending    |              |            |
|        |        |           |           |                     |          | Agent.    | not less than |              |            |
|        |        |           |           |                     |          | Agent.    | 5             |              |            |
|        |        |           |           |                     |          |           | _             |              |            |
|        |        |           |           |                     |          |           | Commodity     |              |            |
|        |        |           |           |                     |          |           | Business      |              |            |
|        |        |           |           |                     |          |           | Days prior to |              |            |
|        |        |           |           |                     |          |           | the last      |              |            |
|        |        |           |           |                     |          |           | trading date  |              |            |
|        |        |           |           |                     |          |           | of the        |              |            |
|        |        |           |           |                     |          |           | relevant      |              |            |
|        |        |           |           |                     |          |           | Futures       |              |            |
|        |        |           |           |                     |          |           | Contract of   |              |            |
|        |        |           |           |                     |          |           | the           |              |            |
|        |        |           |           |                     |          |           | Commodity.    |              |            |
| 127,20 | DE000N | Brent     | Oil-Brent | Initially           | The      | (i) First | A date, as    | The          | The close  |
| 7      | G3GW32 | Crude Oil | -ICE      | Bloomberg           | price    | nearby    | determined    | NYMEX        | of trading |
|        |        |           |           | code: COV0          |          | month of  | by the        | Division     | on the     |
|        |        |           |           | <cmdty> and</cmdty> |          | expiratio | Calculation   | of the       | Exchange   |
|        |        |           |           | after the first     |          | n or (ii) | Agent, in the | New          |            |
|        |        |           |           | Rollover Date       |          | the       | period        | York         |            |
|        |        |           |           | the Bloomberg       |          | month of  | commencing    | Mercantil    |            |
|        |        |           |           | page referring      |          | expiratio | on the        | e            |            |
|        |        |           |           | to the relevant     |          | n with    | previous      | Exchange     |            |
|        |        |           |           | Futures             |          | the       | Rollover      | , Inc.       |            |
|        |        |           |           | Contract.           |          | highest   | Date (or in   | , IIIC.      |            |
|        |        |           |           | Contract.           |          |           | ,             |              |            |
|        |        |           |           |                     |          | volumes,  | the case of   |              |            |
|        |        |           |           |                     |          | as        | the first     |              |            |
|        |        |           |           |                     |          | determine |               |              |            |
|        |        |           |           |                     |          |           | Date the      |              |            |
|        |        |           |           |                     |          | Calculati | Issue Date)   |              |            |
|        |        |           |           |                     |          | on        | and ending    |              |            |
|        |        |           |           |                     |          | Agent.    | not less than |              |            |
|        |        |           |           |                     |          |           | 5             |              |            |
|        |        |           |           |                     |          |           | Commodity     |              |            |
|        |        |           |           |                     |          |           | Business      |              |            |
|        |        |           |           |                     |          |           | Days prior to |              |            |
|        |        |           |           |                     |          |           | the last      |              |            |
|        |        |           |           |                     |          |           | trading date  |              |            |
|        |        |           |           |                     |          |           | of the        |              |            |
|        |        |           |           |                     |          |           | relevant      |              |            |
|        |        |           |           |                     |          |           | Futures       |              |            |
|        |        |           |           |                     |          |           | Contract of   |              |            |
|        |        |           |           |                     |          |           | the           |              |            |
|        |        |           |           |                     |          |           | Commodity.    |              |            |
| 127,20 | DE000N | Brent     | Oil-Brent | Initially           | The      | (i) First | A date, as    | The          | The close  |
| 8      | G3GW40 | Crude Oil | -ICE      | Bloomberg           | price    | nearby    | determined    | NYMEX        | of trading |
|        |        |           |           | code: COV0          |          | month of  | by the        | Division     | on the     |
|        |        |           |           | <cmdty> and</cmdty> |          | expiratio | Calculation   | of the       | Exchange   |
|        |        |           |           | after the first     |          | n or (ii) | Agent, in the | New          |            |
|        |        |           |           | Rollover Date       |          | the       | period        | York         |            |
|        |        |           |           | the Bloomberg       |          | month of  | -             | Mercantil    |            |
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| 127,20 DE000N Brent Oil-Brent Initially The (i) First A date, as The The close   |
| 9 G3GW57 Crude Oil -ICE Bloomberg price nearby determined NYMEX of tradii  |
| code: COV0 month of by the Division on the   |
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| trading date   |
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| Contract of  |
| the  |
| Commodity.   |
| 127,21 DE000N Brent Oil-Brent Initially The (i) First A date, as The The close   |
| 0 G3GW65 Crude Oil -ICE Bloomberg price nearby determined NYMEX of tradin  |

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|        |                  |                    |                   | code: COV0  |           | month of  | by the   | Division   | on the            |
|        |                  |                    |                   | <cmdty> and</cmdty>   |           | expiratio   | Calculation  | of the   | Exchange          |
|        |                  |                    |                   | after the first   |           | n or (ii)   | Agent, in the  | New  |                   |
|        |                  |                    |                   | Rollover Date   |           | the   | period   | York   |                   |
|        |                  |                    |                   | the Bloomberg   |           | month of  | commencing   | Mercantil  |                   |
|        |                  |                    |                   | page referring  |           | expiratio   | on the   | e  |                   |
|        |                  |                    |                   | to the relevant   |           | n with  | previous   | Exchange   |                   |
|        |                  |                    |                   | Futures   |           | the   | Rollover   | , Inc.   |                   |
|        |                  |                    |                   | Contract.   |           | highest   | Date (or in  | , 1110.  |                   |
|        |                  |                    |                   | Contract.   |           | volumes,  | the case of  |  |                   |
|        |                  |                    |                   |   |           | as  | the first  |  |                   |
|        |                  |                    |                   |   |           | determine   | Rollover   |  |                   |
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|        |                  |                    |                   |   |           | d by the  | Date the   |  |                   |
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|        |                  |                    |                   |   |           | on  | and ending   |  |                   |
|        |                  |                    |                   |   |           | Agent.  | not less than  |  |                   |
|        |                  |                    |                   |   |           |   | 5  |  |                   |
|        |                  |                    |                   |   |           |   | Commodity  |  |                   |
|        |                  |                    |                   |   |           |   | Business   |  |                   |
|        |                  |                    |                   |   |           |   | Days prior to  |  |                   |
|        |                  |                    |                   |   |           |   | the last   |  |                   |
|        |                  |                    |                   |   |           |   | trading date   |  |                   |
|        |                  |                    |                   |   |           |   | of the   |  |                   |
|        |                  |                    |                   |   |           |   | relevant   |  |                   |
|        |                  |                    |                   |   |           |   | Futures  |  |                   |
|        |                  |                    |                   |   |           |   | Contract of  |  |                   |
|        |                  |                    |                   |   |           |   | the  |  |                   |
|        |                  |                    |                   |   |           |   | tii C  |  |                   |
|        |                  |                    |                   |   |           |   | Commodity  |  |                   |
| 127.21 | DE000N           | Brent              | Oil_Brent         | Initially   | The       | (i) Firet   | Commodity.   | The  | The close         |
| 127,21 | DE000N           | Brent              | Oil-Brent         | _   | The       | (i) First   | A date, as   | The  | The close         |
| 127,21 | DE000N<br>G3GW73 | Brent<br>Crude Oil | Oil-Brent<br>-ICE | Bloomberg   | The price | nearby  | A date, as determined  | NYMEX  | of trading        |
|        |                  | 1                  |                   | Bloomberg code: COV0  |           | nearby<br>month of  | A date, as determined by the   | NYMEX<br>Division  | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and</cmdty>  |           | nearby<br>month of<br>expiratio   | A date, as determined by the Calculation   | NYMEX<br>Division<br>of the  | of trading        |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first</cmdty>  |           | nearby<br>month of<br>expiratio<br>n or (ii)  | A date, as determined by the Calculation Agent, in the   | NYMEX<br>Division<br>of the<br>New                                       | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date</cmdty>  |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the   | A date, as determined by the Calculation Agent, in the period  | NYMEX<br>Division<br>of the<br>New<br>York                               | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg</cmdty>  |           | nearby month of expiratio n or (ii) the month of  | A date, as determined by the Calculation Agent, in the period commencing   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil                  | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring</cmdty>                                 |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the<br>month of<br>expiratio  | A date, as determined by the Calculation Agent, in the period commencing on the  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e             | of trading on the |
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|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the   | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e             | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant</cmdty>             |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest   | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the   | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as                                 | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine                       | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the              | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine                       | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the              | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati    | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to                              | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1      |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last                     | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date        | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|        |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| 1      |                  | 1                  |                   | Bloomberg<br>code: COV0<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date        | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |

|        | 1         | <del> </del> | 1         | i                                |       | 1                |                       |             | <del></del> - |
|--------|-----------|--------------|-----------|----------------------------------|-------|------------------|-----------------------|-------------|---------------|
|        |           |              |           |                                  |       |                  | Contract of           |             |               |
|        |           |              |           |                                  |       |                  | the                   |             |               |
| 105.01 | D = 0.001 | -            | 0.11.75   |                                  |       | (1) =1           | Commodity.            |             |               |
|        | DE000N    | Brent        | Oil-Brent | _                                | The   | (i) First        | A date, as            | The         | The close     |
| 2      | G3GW81    | Crude Oil    | -ICE      | Bloomberg                        | price | nearby           | determined            | NYMEX       | of trading    |
|        |           |              |           | code: COV0                       |       | month of         | by the                | Division    | on the        |
|        |           |              |           | <cmdty> and</cmdty>              |       | expiratio        | Calculation           | of the      | Exchange      |
|        |           |              |           | after the first<br>Rollover Date |       | n or (ii)<br>the | Agent, in the period  | New<br>York |               |
|        |           |              |           | the Bloomberg                    |       | month of         | commencing            | Mercantil   |               |
|        |           |              |           | page referring                   |       | expiratio        | on the                | e           |               |
|        |           |              |           | to the relevant                  |       | n with           | previous              | Exchange    |               |
|        |           |              |           | Futures                          |       | the              | Rollover              | , Inc.      |               |
|        |           |              |           | Contract.                        |       | highest          | Date (or in           | , 1110.     |               |
|        |           |              |           |                                  |       | volumes,         | the case of           |             |               |
|        |           |              |           |                                  |       | as               | the first             |             |               |
|        |           |              |           |                                  |       | determine        | Rollover              |             |               |
|        |           |              |           |                                  |       | d by the         | Date the              |             |               |
|        |           |              |           |                                  |       | Calculati        | Issue Date)           |             |               |
|        |           |              |           |                                  |       | on               | and ending            |             |               |
|        |           |              |           |                                  |       | Agent.           | not less than         |             |               |
|        |           |              |           |                                  |       |                  | 5                     |             |               |
|        |           |              |           |                                  |       |                  | Commodity             |             |               |
|        |           |              |           |                                  |       |                  | Business              |             |               |
|        |           |              |           |                                  |       |                  | Days prior to         |             |               |
|        |           |              |           |                                  |       |                  | the last              |             |               |
|        |           |              |           |                                  |       |                  | trading date of the   |             |               |
|        |           |              |           |                                  |       |                  | relevant              |             |               |
|        |           |              |           |                                  |       |                  | Futures               |             |               |
|        |           |              |           |                                  |       |                  | Contract of           |             |               |
|        |           |              |           |                                  |       |                  | the                   |             |               |
|        |           |              |           |                                  |       |                  | Commodity.            |             |               |
| 127,21 | DE000N    | Brent        | Oil-Brent | Initially                        | The   | (i) First        | A date, as            | The         | The close     |
| 3      | G3GW99    | Crude Oil    | -ICE      | Bloomberg                        | price | nearby           | determined            | NYMEX       | of trading    |
|        |           |              |           | code: COV0                       |       | month of         | by the                | Division    | on the        |
|        |           |              |           | <cmdty> and</cmdty>              |       | expiratio        | Calculation           | of the      | Exchange      |
|        |           |              |           | after the first                  |       | n or (ii)        | Agent, in the         | New         |               |
|        |           |              |           | Rollover Date                    |       | the              | period                | York        |               |
|        |           |              |           | the Bloomberg                    |       | month of         | commencing            | Mercantil   |               |
|        |           |              |           | page referring                   |       | expiratio        | on the                | e           |               |
|        |           |              |           | to the relevant                  |       | n with           | previous              | Exchange    |               |
|        |           |              |           | Futures                          |       | the              | Rollover              | , Inc.      |               |
|        |           |              |           | Contract.                        |       | highest          | Date (or in           |             |               |
|        |           |              |           |                                  |       | volumes,         | the case of the first |             |               |
|        |           |              |           |                                  |       | as<br>determine  |                       |             |               |
|        |           |              |           |                                  |       | d by the         | Date the              |             |               |
|        |           |              |           |                                  |       | Calculati        | Issue Date)           |             |               |
|        |           |              |           |                                  |       | on               | and ending            |             |               |
|        |           |              |           |                                  |       | Agent.           | not less than         |             |               |
|        |           |              |           |                                  |       |                  | 5                     |             |               |
|        |           |              |           |                                  |       |                  | Commodity             |             |               |
|        |           |              |           |                                  |       |                  | Business              |             |               |
|        |           |              |           |                                  |       |                  | Days prior to         |             |               |

|        |        |           |           |                     |       |           | the last                              |           |            |
|--------|--------|-----------|-----------|---------------------|-------|-----------|---------------------------------------|-----------|------------|
|        |        |           |           |                     |       |           | trading date                          |           |            |
|        |        |           |           |                     |       |           | of the                                |           |            |
|        |        |           |           |                     |       |           | relevant                              |           |            |
|        |        |           |           |                     |       |           | Futures                               |           |            |
|        |        |           |           |                     |       |           | Contract of                           |           |            |
|        |        |           |           |                     |       |           | the                                   |           |            |
|        |        |           |           |                     |       |           | Commodity.                            |           |            |
| 127,21 | DE000N | Brent     | Oil-Brent | Initially           | The   | (i) First | A date, as                            | The       | The close  |
| 4      | G3GXA9 | Crude Oil | -ICE      | Bloomberg           | price | nearby    | determined                            | NYMEX     | of trading |
|        | GJGAA  | Crude on  | -ICL      | code: COV0          | price | month of  | by the                                | Division  | on the     |
|        |        |           |           | <cmdty> and</cmdty> |       | expiratio | Calculation Calculation               | of the    | Exchange   |
|        |        |           |           | after the first     |       |           |                                       | New       | Exchange   |
|        |        |           |           |                     |       | n or (ii) | Agent, in the                         |           |            |
|        |        |           |           | Rollover Date       |       | the       | period .                              | York      |            |
|        |        |           |           | the Bloomberg       |       | month of  | commencing                            | Mercantil |            |
|        |        |           |           | page referring      |       | expiratio | on the                                | e         |            |
|        |        |           |           | to the relevant     |       | n with    | previous                              | Exchange  |            |
|        |        |           |           | Futures             |       | the       | Rollover                              | , Inc.    |            |
|        |        |           |           | Contract.           |       | highest   | Date (or in                           |           |            |
|        |        |           |           |                     |       | volumes,  | the case of                           |           |            |
|        |        |           |           |                     |       | as        | the first                             |           |            |
|        |        |           |           |                     |       | determine | Rollover                              |           |            |
|        |        |           |           |                     |       | d by the  | Date the                              |           |            |
|        |        |           |           |                     |       | Calculati | Issue Date)                           |           |            |
|        |        |           |           |                     |       | on        | and ending                            |           |            |
|        |        |           |           |                     |       | Agent.    | not less than                         |           |            |
|        |        |           |           |                     |       |           | 5                                     |           |            |
|        |        |           |           |                     |       |           | Commodity                             |           |            |
|        |        |           |           |                     |       |           | Business                              |           |            |
|        |        |           |           |                     |       |           | Days prior to                         |           |            |
|        |        |           |           |                     |       |           | the last                              |           |            |
|        |        |           |           |                     |       |           | trading date                          |           |            |
|        |        |           |           |                     |       |           | of the                                |           |            |
|        |        |           |           |                     |       |           | relevant                              |           |            |
|        |        |           |           |                     |       |           |                                       |           |            |
|        |        |           |           |                     |       |           | Futures                               |           |            |
|        |        |           |           |                     |       |           | Contract of                           |           |            |
|        |        |           |           |                     |       |           | the                                   |           |            |
| 107.5  | DEC. C | <u> </u>  | 0.1.5     | T 1,1 11            | m:    | (1) =:    | Commodity.                            | Tri .     |            |
| 1 1    | DE000N | Brent     | Oil-Brent | _                   | The   | (i) First | A date, as                            | The       | The close  |
| 5      | G3GXB7 | Crude Oil | -ICE      | Bloomberg           | price | nearby    | determined                            | NYMEX     | of trading |
|        |        |           |           | code: COV0          |       | month of  | by the                                | Division  | on the     |
|        |        |           |           | <cmdty> and</cmdty> |       | expiratio | Calculation                           | of the    | Exchange   |
|        |        |           |           | after the first     |       | n or (ii) | Agent, in the                         | New       |            |
|        |        |           |           | Rollover Date       |       | the       | period                                | York      |            |
|        |        |           |           | the Bloomberg       |       | month of  | commencing                            | Mercantil |            |
|        |        |           |           | page referring      |       | expiratio | on the                                | e         |            |
|        |        |           |           | to the relevant     |       | n with    | previous                              | Exchange  |            |
|        |        |           |           | Futures             |       | the       | Rollover                              | , Inc.    |            |
|        |        |           |           | Contract.           |       | highest   | Date (or in                           |           |            |
|        |        |           |           |                     |       | volumes,  | the case of                           |           |            |
|        |        |           |           |                     |       | as        | the first                             |           |            |
|        |        |           |           |                     |       | determine |                                       |           |            |
|        |        |           |           |                     |       | d by the  | Date the                              |           |            |
|        |        |           |           |                     |       | Calculati | Issue Date)                           |           |            |
|        |        |           |           |                     |       |           | · · · · · · · · · · · · · · · · · · · |           |            |
|        |        |           |           |                     |       | on        | and ending                            |           |            |

|        |                  |                    |                   |   |           | Agent.   | not less than   |  |                                      |
|--------|------------------|--------------------|-------------------|---|-----------|--|---|--|--------------------------------------|
|        |                  |                    |                   |   |           |  | Commodity Business Days prior to the last trading date of the relevant Futures Contract of the                                      |  |                                      |
|        |                  |                    |                   |   |           |  | Commodity.  |  |                                      |
| 127,21 | DE000N<br>G3GXC5 | Brent<br>Crude Oil | Oil-Brent<br>-ICE | Initially Bloomberg code: COV0 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first | The NYMEX Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| 127,21 | DE000N<br>G3GXD3 | Gold               | Gold-Spo<br>t     | GOLD SPOT<br>\$/OZ<br>(Bloomberg<br>code: XAU<br><crncy>)</crncy>   | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes,   | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of           | The NYMEX Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |

|        |        |      | 1        |                  |       |           |               |              |            |
|--------|--------|------|----------|------------------|-------|-----------|---------------|--------------|------------|
|        |        |      |          |                  |       | as        | the first     |              |            |
|        |        |      |          |                  |       | determine | Rollover      |              |            |
|        |        |      |          |                  |       | d by the  | Date the      |              |            |
|        |        |      |          |                  |       | Calculati | Issue Date)   |              |            |
|        |        |      |          |                  |       | on        | and ending    |              |            |
|        |        |      |          |                  |       | Agent.    | not less than |              |            |
|        |        |      |          |                  |       | 7 150111. | 5             |              |            |
|        |        |      |          |                  |       |           | -             |              |            |
|        |        |      |          |                  |       |           | Commodity     |              |            |
|        |        |      |          |                  |       |           | Business      |              |            |
|        |        |      |          |                  |       |           | Days prior to |              |            |
|        |        |      |          |                  |       |           | the last      |              |            |
|        |        |      |          |                  |       |           | trading date  |              |            |
|        |        |      |          |                  |       |           | of the        |              |            |
|        |        |      |          |                  |       |           | relevant      |              |            |
|        |        |      |          |                  |       |           | Futures       |              |            |
|        |        |      |          |                  |       |           | Contract of   |              |            |
|        |        |      |          |                  |       |           | the           |              |            |
|        |        |      |          |                  |       |           |               |              |            |
| 10     |        | G 11 | a        | 007=             |       | /n =:     | Commodity.    |              |            |
| 127,21 | DE000N | Gold | Gold-Spo | GOLD SPOT        | The   | (i) First | A date, as    | The          | The close  |
| 8      | G3GXE1 |      | t        | \$/OZ            | price | nearby    | determined    | NYMEX        | of trading |
|        |        |      |          | (Bloomberg       |       | month of  | by the        | Division     | on the     |
|        |        |      |          | code: XAU        |       | expiratio | Calculation   | of the       | Exchange   |
|        |        |      |          | <crncy>)</crncy> |       | n or (ii) | Agent, in the | New          |            |
|        |        |      |          | ,                |       | the       | period        | York         |            |
|        |        |      |          |                  |       | month of  | commencing    | Mercantil    |            |
|        |        |      |          |                  |       | expiratio | on the        |              |            |
|        |        |      |          |                  |       | -         |               | е            |            |
|        |        |      |          |                  |       | n with    | previous      | Exchange     |            |
|        |        |      |          |                  |       | the       | Rollover      | , Inc.       |            |
|        |        |      |          |                  |       | highest   | Date (or in   |              |            |
|        |        |      |          |                  |       | volumes,  | the case of   |              |            |
|        |        |      |          |                  |       | as        | the first     |              |            |
|        |        |      |          |                  |       | determine | Rollover      |              |            |
|        |        |      |          |                  |       | d by the  | Date the      |              |            |
|        |        |      |          |                  |       |           | Issue Date)   |              |            |
|        |        |      |          |                  |       | on        | and ending    |              |            |
|        |        |      |          |                  |       |           | not less than |              |            |
|        |        |      |          |                  |       | Agent.    |               |              |            |
|        |        |      |          |                  |       |           | 5             |              |            |
|        |        |      |          |                  |       |           | Commodity     |              |            |
|        |        |      |          |                  |       |           | Business      |              |            |
|        |        |      |          |                  |       |           | Days prior to |              |            |
|        |        |      |          |                  |       |           | the last      |              |            |
|        |        |      |          |                  |       |           | trading date  |              |            |
|        |        |      |          |                  |       |           | of the        |              |            |
|        |        |      |          |                  |       |           | relevant      |              |            |
|        |        |      |          |                  |       |           | Futures       |              |            |
|        |        |      |          |                  |       |           | Contract of   |              |            |
|        |        |      |          |                  |       |           |               |              |            |
|        |        |      |          |                  |       |           | the           |              |            |
|        |        |      |          |                  |       |           | Commodity.    |              |            |
| 127,21 | DE000N | Gold | Gold-Spo | GOLD SPOT        | The   | (i) First | A date, as    | The          | The close  |
| 9      | G3GXF8 |      | t        | \$/OZ            | price | nearby    | determined    | NYMEX        | of trading |
|        |        |      |          | (Bloomberg       |       | month of  | by the        | Division     | on the     |
|        |        |      |          | code: XAU        |       | expiratio | Calculation   | of the       | Exchange   |
|        |        |      |          | <crncy>)</crncy> |       | n or (ii) | Agent, in the | New          | <i>U</i> - |
|        |        |      |          | <i>- J</i>       |       | the       | period        | York         |            |
|        |        |      |          |                  |       | month of  | commencing    | Mercantil    |            |
|        | L      | L    | L        |                  |       | monui 01  | commencing    | ivicicalitil |            |

|        |        | 1    | 1        | ı                 | 1     |           | i a            |           |            |
|--------|--------|------|----------|-------------------|-------|-----------|----------------|-----------|------------|
|        |        |      |          |                   |       | expiratio | on the         | e         |            |
|        |        |      |          |                   |       | n with    | previous       | Exchange  |            |
|        |        |      |          |                   |       | the       | Rollover       | , Inc.    |            |
|        |        |      |          |                   |       | highest   | Date (or in    |           |            |
|        |        |      |          |                   |       | volumes,  | the case of    |           |            |
|        |        |      |          |                   |       | as        | the first      |           |            |
|        |        |      |          |                   |       | determine |                |           |            |
|        |        |      |          |                   |       | d by the  | Date the       |           |            |
|        |        |      |          |                   |       | Calculati | Issue Date)    |           |            |
|        |        |      |          |                   |       | on        | and ending     |           |            |
|        |        |      |          |                   |       | Agent.    | not less than  |           |            |
|        |        |      |          |                   |       |           | 5              |           |            |
|        |        |      |          |                   |       |           | Commodity      |           |            |
|        |        |      |          |                   |       |           | Business       |           |            |
|        |        |      |          |                   |       |           | Days prior to  |           |            |
|        |        |      |          |                   |       |           | the last       |           |            |
|        |        |      |          |                   |       |           | trading date   |           |            |
|        |        |      |          |                   |       |           | of the         |           |            |
|        |        |      |          |                   |       |           | relevant       |           |            |
|        |        |      |          |                   |       |           | Futures        |           |            |
|        |        |      |          |                   |       |           | Contract of    |           |            |
|        |        |      |          |                   |       |           | the            |           |            |
|        |        |      |          |                   |       |           | Commodity.     |           |            |
| 127,22 | DE000N | Gold | Gold-Spo | GOLD SPOT         | The   | (i) First | A date, as     | The       | The close  |
| 0      | G3GXG6 |      | t        | \$/OZ             | price | nearby    | determined     | NYMEX     | of trading |
|        |        |      |          | (Bloomberg        | P     | month of  | by the         | Division  | on the     |
|        |        |      |          | code: XAU         |       | expiratio | Calculation    | of the    | Exchange   |
|        |        |      |          | <crncy>)</crncy>  |       | n or (ii) | Agent, in the  | New       | Entiminge  |
|        |        |      |          | Cili <b>c</b> y ) |       | the       | period         | York      |            |
|        |        |      |          |                   |       | month of  | commencing     | Mercantil |            |
|        |        |      |          |                   |       | expiratio | on the         | e         |            |
|        |        |      |          |                   |       | n with    | previous       | Exchange  |            |
|        |        |      |          |                   |       | the       | Rollover       | , Inc.    |            |
|        |        |      |          |                   |       | highest   | Date (or in    | , IIIC.   |            |
|        |        |      |          |                   |       | volumes,  | the case of    |           |            |
|        |        |      |          |                   |       | as        | the first      |           |            |
|        |        |      |          |                   |       | determine |                |           |            |
|        |        |      |          |                   |       | d by the  |                |           |            |
|        |        |      |          |                   |       |           | Date the       |           |            |
|        |        |      |          |                   |       | Calculati | Issue Date)    |           |            |
|        |        |      |          |                   |       | on        | and ending     |           |            |
|        |        |      |          |                   |       | Agent.    | not less than  |           |            |
|        |        |      |          |                   |       |           | 5<br>Commodity |           |            |
|        |        |      |          |                   |       |           | Commodity      |           |            |
|        |        |      |          |                   |       |           | Business       |           |            |
|        |        |      |          |                   |       |           | Days prior to  |           |            |
|        |        |      |          |                   |       |           | the last       |           |            |
|        |        |      |          |                   |       |           | trading date   |           |            |
|        |        |      |          |                   |       |           | of the         |           |            |
|        |        |      |          |                   |       |           | relevant       |           |            |
|        |        |      |          |                   |       |           | Futures        |           |            |
|        |        |      |          |                   |       |           | Contract of    |           |            |
|        |        |      |          |                   |       |           | the            |           |            |
|        |        |      |          |                   |       |           | Commodity.     |           |            |
| 127,22 |        | Gold | Gold-Spo | GOLD SPOT         | The   | (i) First | A date, as     | The       | The close  |
|        | G3GXH4 |      | t        | \$/OZ             | price | nearby    | determined     | NYMEX     | of trading |

|        | •       |      |          |                    |       |   |  |                            |                   |
|--------|---------|------|----------|--------------------|-------|---|--|----------------------------|-------------------|
|        |         |      |          | (Bloomberg         |       | month of  | by the   | Division                   | on the            |
|        |         |      |          | code: XAU          |       | expiratio   | Calculation  | of the                     | Exchange          |
|        |         |      |          | <crncy>)</crncy>   |       | n or (ii)   | Agent, in the  | New                        |                   |
|        |         |      |          |                    |       | the   | period   | York                       |                   |
|        |         |      |          |                    |       | month of  | commencing   | Mercantil                  |                   |
|        |         |      |          |                    |       | expiratio   | on the   | e                          |                   |
|        |         |      |          |                    |       | n with  | previous   | Exchange                   |                   |
|        |         |      |          |                    |       | the   | Rollover   | , Inc.                     |                   |
|        |         |      |          |                    |       | highest   | Date (or in  |                            |                   |
|        |         |      |          |                    |       | volumes,  | the case of  |                            |                   |
|        |         |      |          |                    |       | as  | the first  |                            |                   |
|        |         |      |          |                    |       | determine   |  |                            |                   |
|        |         |      |          |                    |       | d by the  | Date the   |                            |                   |
|        |         |      |          |                    |       | Calculati   | Issue Date)  |                            |                   |
|        |         |      |          |                    |       | on  | and ending   |                            |                   |
|        |         |      |          |                    |       | Agent.  | not less than  |                            |                   |
|        |         |      |          |                    |       | rigont.   | 5  |                            |                   |
|        |         |      |          |                    |       |   | Commodity  |                            |                   |
|        |         |      |          |                    |       |   | Business   |                            |                   |
|        |         |      |          |                    |       |   | Days prior to  |                            |                   |
|        |         |      |          |                    |       |   | the last   |                            |                   |
|        |         |      |          |                    |       |   | trading date   |                            |                   |
|        |         |      |          |                    |       |   | of the   |                            |                   |
|        |         |      |          |                    |       |   | relevant   |                            |                   |
|        |         |      |          |                    |       |   |  |                            |                   |
|        |         |      |          |                    |       |   | Futures  |                            |                   |
|        |         |      |          |                    |       |   | Contract of the  |                            |                   |
|        |         |      |          |                    |       |   |  |                            |                   |
| 127.22 | DEGGONI | C-11 | C-14 C   | COLD GDOT          | The   | (i) Fig. 4  | Commodity.   | The                        | The close         |
| 127,22 | DE000N  | Gold | Gold-Spo | GOLD SPOT<br>\$/OZ |       | (i) First   | A date, as determined  | NYMEX                      |                   |
| 2      | G3GXJ0  |      | t        |                    | price | nearby  | by the   | Division                   | of trading on the |
|        |         |      |          | (Bloomberg         |       | month of  |  | of the                     |                   |
|        |         |      |          | code: XAU          |       | expiratio   | Calculation  |                            | Exchange          |
|        |         |      |          | <crncy>)</crncy>   |       | n or (ii)   | Agent, in the  | New<br>York                |                   |
|        |         |      |          |                    |       | the   | period   | YOLK                       |                   |
|        |         |      |          |                    |       |   | -  |                            |                   |
|        |         |      |          |                    |       | month of  | commencing   | Mercantil                  |                   |
|        |         |      |          |                    |       | expiratio   | commencing on the  | Mercantil<br>e             |                   |
|        |         |      |          |                    |       | expiratio<br>n with   | commencing on the previous   | Mercantil<br>e<br>Exchange |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the  | commencing<br>on the<br>previous<br>Rollover   | Mercantil<br>e             |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the<br>highest   | commencing<br>on the<br>previous<br>Rollover<br>Date (or in  | Mercantil<br>e<br>Exchange |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the<br>highest<br>volumes,   | commencing on the previous Rollover Date (or in the case of  | Mercantil<br>e<br>Exchange |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as   | commencing on the previous Rollover Date (or in the case of the first  | Mercantil<br>e<br>Exchange |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine                                | commencing on the previous Rollover Date (or in the case of the first Rollover   | Mercantil<br>e<br>Exchange |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the                    | commencing on the previous Rollover Date (or in the case of the first Rollover Date the  | Mercantil<br>e<br>Exchange |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati       | commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)  | Mercantil<br>e<br>Exchange |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on | commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending   | Mercantil<br>e<br>Exchange |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati       | commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than   | Mercantil<br>e<br>Exchange |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on | commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5   | Mercantil<br>e<br>Exchange |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on | commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity   | Mercantil<br>e<br>Exchange |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on | commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business  | Mercantil<br>e<br>Exchange |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on | commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to                              | Mercantil<br>e<br>Exchange |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on | commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last                     | Mercantil<br>e<br>Exchange |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on | commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date        | Mercantil<br>e<br>Exchange |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on | commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the | Mercantil<br>e<br>Exchange |                   |
|        |         |      |          |                    |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on | commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date        | Mercantil<br>e<br>Exchange |                   |

|        | 1      |      | 1        | Ī                | 1     | 1                   |               |               |            |
|--------|--------|------|----------|------------------|-------|---------------------|---------------|---------------|------------|
|        |        |      |          |                  |       |                     | Contract of   |               |            |
|        |        |      |          |                  |       |                     | the           |               |            |
|        |        |      |          |                  |       |                     | Commodity.    |               |            |
| 127,22 | DE000N | Gold | Gold-Spo | GOLD SPOT        | The   | (i) First           | A date, as    | The           | The close  |
| 3      | G3GXK8 |      | t        | \$/OZ            | price | nearby              | determined    | NYMEX         | of trading |
|        |        |      |          | (Bloomberg       |       | month of            | by the        | Division      | on the     |
|        |        |      |          | code: XAU        |       | expiratio           | Calculation   | of the        | Exchange   |
|        |        |      |          | <crncy>)</crncy> |       | n or (ii)           | Agent, in the | New           |            |
|        |        |      |          |                  |       | the                 | period        | York          |            |
|        |        |      |          |                  |       | month of            | commencing    | Mercantil     |            |
|        |        |      |          |                  |       | expiratio           | on the        | e             |            |
|        |        |      |          |                  |       | n with              | previous      | Exchange      |            |
|        |        |      |          |                  |       | the                 | Rollover      | , Inc.        |            |
|        |        |      |          |                  |       | highest             | Date (or in   |               |            |
|        |        |      |          |                  |       | volumes,            | the case of   |               |            |
|        |        |      |          |                  |       | as                  | the first     |               |            |
|        |        |      |          |                  |       | determine           | Rollover      |               |            |
|        |        |      |          |                  |       | d by the            | Date the      |               |            |
|        |        |      |          |                  |       | Calculati           | Issue Date)   |               |            |
|        |        |      |          |                  |       | on                  | and ending    |               |            |
|        |        |      |          |                  |       | Agent.              | not less than |               |            |
|        |        |      |          |                  |       | -8                  | 5             |               |            |
|        |        |      |          |                  |       |                     | Commodity     |               |            |
|        |        |      |          |                  |       |                     | Business      |               |            |
|        |        |      |          |                  |       |                     | Days prior to |               |            |
|        |        |      |          |                  |       |                     | the last      |               |            |
|        |        |      |          |                  |       |                     | trading date  |               |            |
|        |        |      |          |                  |       |                     | of the        |               |            |
|        |        |      |          |                  |       |                     | relevant      |               |            |
|        |        |      |          |                  |       |                     | Futures       |               |            |
|        |        |      |          |                  |       |                     | Contract of   |               |            |
|        |        |      |          |                  |       |                     | the           |               |            |
|        |        |      |          |                  |       |                     | Commodity.    |               |            |
| 127 22 | DE000N | Gold | Gold-Sno | GOLD SPOT        | The   | (i) First           | A date, as    | The           | The close  |
| 4      | G3GXL6 | Gold | t        | \$/OZ            | price | nearby              | determined    | NYMEX         | of trading |
| 4      | USUALU |      | ١        | (Bloomberg       | price | month of            | by the        | Division      | on the     |
|        |        |      |          | code: XAU        |       | expiratio           | Calculation   | of the        | Exchange   |
|        |        |      |          | <crncy>)</crncy> |       | n or (ii)           | Agent, in the | New           | Exchange   |
|        |        |      |          | Cilicy/)         |       | the                 | period        | York          |            |
|        |        |      |          |                  |       | month of            | commencing    | Mercantil     |            |
|        |        |      |          |                  |       |                     | on the        |               |            |
|        |        |      |          |                  |       | expiratio<br>n with | previous      | e<br>Exchange |            |
|        |        |      |          |                  |       | the                 | Rollover      | _             |            |
|        |        |      |          |                  |       |                     |               | , Inc.        |            |
|        |        |      |          |                  |       | highest             | Date (or in   |               |            |
|        |        |      |          |                  |       | volumes,            | the case of   |               |            |
|        |        |      |          |                  |       | as                  | the first     |               |            |
|        |        |      |          |                  |       | determine           |               |               |            |
|        |        |      |          |                  |       | d by the            | Date the      |               |            |
|        |        |      |          |                  |       | Calculati           | Issue Date)   |               |            |
|        |        |      |          |                  |       | on                  | and ending    |               |            |
|        |        |      |          |                  |       | Agent.              | not less than |               |            |
|        |        |      |          |                  |       |                     | 5             |               |            |
|        |        |      |          |                  |       |                     | Commodity     |               |            |
|        |        |      |          |                  |       |                     | Business      |               |            |
|        |        | l    |          |                  |       |                     | Days prior to |               |            |

|          |        |          | 1        |                  |          |           | 1             |           |            |
|----------|--------|----------|----------|------------------|----------|-----------|---------------|-----------|------------|
|          |        |          |          |                  |          |           | the last      |           |            |
|          |        |          |          |                  |          |           | trading date  |           |            |
|          |        |          |          |                  |          |           | of the        |           |            |
|          |        |          |          |                  |          |           | relevant      |           |            |
|          |        |          |          |                  |          |           | Futures       |           |            |
|          |        |          |          |                  |          |           | Contract of   |           |            |
|          |        |          |          |                  |          |           | the           |           |            |
|          |        |          |          |                  |          |           | Commodity.    |           |            |
| 127.22   | DE000N | Gold     | Cald Cas | GOLD SPOT        | The      | (i) Einst |               | The       | The close  |
| 1 1      |        | Gold     | Gold-Spo |                  |          | (i) First | A date, as    |           |            |
| 5        | G3GXM4 |          | t        | \$/OZ            | price    | nearby    | determined    | NYMEX     | of trading |
|          |        |          |          | (Bloomberg       |          | month of  | by the        | Division  | on the     |
|          |        |          |          | code: XAU        |          | expiratio | Calculation   | of the    | Exchange   |
|          |        |          |          | <crncy>)</crncy> |          | n or (ii) | Agent, in the | New       |            |
|          |        |          |          |                  |          | the       | period        | York      |            |
|          |        |          |          |                  |          | month of  | commencing    | Mercantil |            |
|          |        |          |          |                  |          | expiratio | on the        | e         |            |
|          |        |          |          |                  |          | n with    | previous      | Exchange  |            |
|          |        |          |          |                  |          | the       | Rollover      | , Inc.    |            |
|          |        |          |          |                  |          | highest   | Date (or in   | ,         |            |
|          |        |          |          |                  |          | volumes,  | the case of   |           |            |
|          |        |          |          |                  |          | as        | the first     |           |            |
|          |        |          |          |                  |          | determine |               |           |            |
|          |        |          |          |                  |          | d by the  | Date the      |           |            |
|          |        |          |          |                  |          | -         |               |           |            |
|          |        |          |          |                  |          | Calculati | Issue Date)   |           |            |
|          |        |          |          |                  |          | on        | and ending    |           |            |
|          |        |          |          |                  |          | Agent.    | not less than |           |            |
|          |        |          |          |                  |          |           | 5             |           |            |
|          |        |          |          |                  |          |           | Commodity     |           |            |
|          |        |          |          |                  |          |           | Business      |           |            |
|          |        |          |          |                  |          |           | Days prior to |           |            |
|          |        |          |          |                  |          |           | the last      |           |            |
|          |        |          |          |                  |          |           | trading date  |           |            |
|          |        |          |          |                  |          |           | of the        |           |            |
|          |        |          |          |                  |          |           | relevant      |           |            |
|          |        |          |          |                  |          |           | Futures       |           |            |
|          |        |          |          |                  |          |           | Contract of   |           |            |
|          |        |          |          |                  |          |           | the           |           |            |
|          |        |          |          |                  |          |           | Commodity.    |           |            |
| 127,22   | DE000N | Gold     | Gold-Spo | GOLD SPOT        | The      | (i) First | A date, as    | The       | The close  |
| 6        | G3GXN2 | 3010     | t        | \$/OZ            | price    | nearby    | determined    | NYMEX     | of trading |
|          | UJUAN2 |          |          | (Bloomberg       | Price    | month of  | by the        | Division  | on the     |
|          |        |          |          | code: XAU        |          | expiratio | Calculation   | of the    | Exchange   |
|          |        |          |          |                  |          | n or (ii) |               | New       | Exchange   |
|          |        |          |          | <crncy>)</crncy> |          |           | Agent, in the |           |            |
|          |        |          |          |                  |          | the       | period        | York      |            |
|          |        |          |          |                  |          | month of  | commencing    | Mercantil |            |
|          |        |          |          |                  |          | expiratio | on the        | e         |            |
|          |        |          |          |                  |          | n with    | previous      | Exchange  |            |
|          |        |          |          |                  |          | the       | Rollover      | , Inc.    |            |
|          |        |          |          |                  |          | highest   | Date (or in   |           |            |
|          |        |          |          |                  |          | volumes,  | the case of   |           |            |
|          |        |          |          |                  |          | as        | the first     |           |            |
|          |        |          |          |                  |          | determine | Rollover      |           |            |
|          |        |          |          |                  |          | d by the  | Date the      |           |            |
|          |        |          |          |                  |          | Calculati | Issue Date)   |           |            |
| L_       |        |          | <u> </u> |                  | <u> </u> | on        | and ending    |           |            |
| <u> </u> |        | <b>!</b> | 1        |                  |          | ,         |               | ı         |            |

|             |                  |      |               |                    |           | Agent.                | not less than          |           |                      |
|-------------|------------------|------|---------------|--------------------|-----------|-----------------------|------------------------|-----------|----------------------|
|             |                  |      |               |                    |           |                       | Commodity<br>Business  |           |                      |
|             |                  |      |               |                    |           |                       | Days prior to          |           |                      |
|             |                  |      |               |                    |           |                       | the last               |           |                      |
|             |                  |      |               |                    |           |                       | trading date           |           |                      |
|             |                  |      |               |                    |           |                       | of the                 |           |                      |
|             |                  |      |               |                    |           |                       | relevant               |           |                      |
|             |                  |      |               |                    |           |                       | Futures                |           |                      |
|             |                  |      |               |                    |           |                       | Contract of            |           |                      |
|             |                  |      |               |                    |           |                       | the                    |           |                      |
|             |                  |      |               |                    |           |                       | Commodity.             |           |                      |
| 127,22      | DE000N           | Gold | Gold-Spo      | GOLD SPOT          | The       | (i) First             | A date, as             | The       | The close            |
| 7           | G3GXP7           |      | t             | \$/OZ              | price     | nearby                | determined             | NYMEX     | of trading           |
|             |                  |      |               | (Bloomberg         |           | month of              | by the                 | Division  | on the               |
|             |                  |      |               | code: XAU          |           | expiratio             | Calculation            | of the    | Exchange             |
|             |                  |      |               | <crncy>)</crncy>   |           | n or (ii)             | Agent, in the          | New       |                      |
|             |                  |      |               |                    |           | the                   | period                 | York      |                      |
|             |                  |      |               |                    |           | month of              | commencing             | Mercantil |                      |
|             |                  |      |               |                    |           | expiratio             | on the                 | e         |                      |
|             |                  |      |               |                    |           | n with                | previous               | Exchange  |                      |
|             |                  |      |               |                    |           | the                   | Rollover               | , Inc.    |                      |
|             |                  |      |               |                    |           | highest               | Date (or in            |           |                      |
|             |                  |      |               |                    |           | volumes,              | the case of            |           |                      |
|             |                  |      |               |                    |           | as                    | the first              |           |                      |
|             |                  |      |               |                    |           | determine             |                        |           |                      |
|             |                  |      |               |                    |           | d by the<br>Calculati | Date the               |           |                      |
|             |                  |      |               |                    |           |                       | Issue Date) and ending |           |                      |
|             |                  |      |               |                    |           | on<br>Agent.          | not less than          |           |                      |
|             |                  |      |               |                    |           | Agent.                | 5                      |           |                      |
|             |                  |      |               |                    |           |                       | Commodity              |           |                      |
|             |                  |      |               |                    |           |                       | Business               |           |                      |
|             |                  |      |               |                    |           |                       | Days prior to          |           |                      |
|             |                  |      |               |                    |           |                       | the last               |           |                      |
|             |                  |      |               |                    |           |                       | trading date           |           |                      |
|             |                  |      |               |                    |           |                       | of the                 |           |                      |
|             |                  |      |               |                    |           |                       | relevant               |           |                      |
|             |                  |      |               |                    |           |                       | Futures                |           |                      |
|             |                  |      |               |                    |           |                       | Contract of            |           |                      |
|             |                  |      |               |                    |           |                       | the                    |           |                      |
| 127.22      | DECOUNT          | Cold | Cold Cos      | COLD SDOT          | The       | (i) First             | Commodity.             | The       | The eleca            |
| 127,22<br>8 | DE000N<br>G3GXQ5 | Gold | Gold-Spo<br>t | GOLD SPOT<br>\$/OZ | The price | (1) First<br>nearby   | A date, as determined  | The NYMEX | The close of trading |
| 0           | COVOCO           |      | ι             | (Bloomberg         | price     | month of              | by the                 | Division  | on the               |
|             |                  |      |               | code: XAU          |           | expiratio             | Calculation            | of the    | Exchange             |
|             |                  |      |               | <crncy>)</crncy>   |           | n or (ii)             | Agent, in the          | New       |                      |
|             |                  |      |               | - <del>-</del> J / |           | the                   | period                 | York      |                      |
|             |                  |      |               |                    |           | month of              | commencing             | Mercantil |                      |
|             |                  |      |               |                    |           | expiratio             | on the                 | e         |                      |
|             |                  |      |               |                    |           | n with                | previous               | Exchange  |                      |
|             |                  |      |               |                    |           | the                   | Rollover               | , Inc.    |                      |
|             |                  |      |               |                    |           | highest               | Date (or in            |           |                      |
|             |                  |      |               |                    |           | volumes,              | the case of            |           |                      |

|        |        |      |          |                  |       | as        | the first     |           |            |
|--------|--------|------|----------|------------------|-------|-----------|---------------|-----------|------------|
|        |        |      |          |                  |       | determine | Rollover      |           |            |
|        |        |      |          |                  |       | d by the  | Date the      |           |            |
|        |        |      |          |                  |       | Calculati | Issue Date)   |           |            |
|        |        |      |          |                  |       | on        | and ending    |           |            |
|        |        |      |          |                  |       | Agent.    | not less than |           |            |
|        |        |      |          |                  |       |           | 5             |           |            |
|        |        |      |          |                  |       |           | Commodity     |           |            |
|        |        |      |          |                  |       |           | Business      |           |            |
|        |        |      |          |                  |       |           | Days prior to |           |            |
|        |        |      |          |                  |       |           |               |           |            |
|        |        |      |          |                  |       |           | the last      |           |            |
|        |        |      |          |                  |       |           | trading date  |           |            |
|        |        |      |          |                  |       |           | of the        |           |            |
|        |        |      |          |                  |       |           | relevant      |           |            |
|        |        |      |          |                  |       |           | Futures       |           |            |
|        |        |      |          |                  |       |           | Contract of   |           |            |
|        |        |      |          |                  |       |           | the           |           |            |
|        |        |      |          |                  |       |           | Commodity.    |           |            |
| 127,22 | DE000N | Gold | Gold-Spo | GOLD SPOT        | The   | (i) First | A date, as    | The       | The close  |
| 9      | G3GXR3 |      | t        | \$/OZ            | price | nearby    | determined    | NYMEX     | of trading |
|        |        |      |          | (Bloomberg       |       | month of  | by the        | Division  | on the     |
|        |        |      |          | code: XAU        |       | expiratio | Calculation   | of the    | Exchange   |
|        |        |      |          | <crncy>)</crncy> |       | n or (ii) | Agent, in the | New       |            |
|        |        |      |          | ,                |       | the       | period        | York      |            |
|        |        |      |          |                  |       | month of  | commencing    | Mercantil |            |
|        |        |      |          |                  |       | expiratio | on the        | e         |            |
|        |        |      |          |                  |       | n with    | previous      | Exchange  |            |
|        |        |      |          |                  |       | the       | Rollover      | , Inc.    |            |
|        |        |      |          |                  |       |           |               | , IIIC.   |            |
|        |        |      |          |                  |       | highest   | Date (or in   |           |            |
|        |        |      |          |                  |       | volumes,  | the case of   |           |            |
|        |        |      |          |                  |       | as        | the first     |           |            |
|        |        |      |          |                  |       | determine |               |           |            |
|        |        |      |          |                  |       |           | Date the      |           |            |
|        |        |      |          |                  |       | Calculati | Issue Date)   |           |            |
|        |        |      |          |                  |       | on        | and ending    |           |            |
|        |        |      |          |                  |       | Agent.    | not less than |           |            |
|        |        |      |          |                  |       |           | 5             |           |            |
|        |        |      |          |                  |       |           | Commodity     |           |            |
|        |        |      |          |                  |       |           | Business      |           |            |
|        |        |      |          |                  |       |           | Days prior to |           |            |
|        |        |      |          |                  |       |           | the last      |           |            |
|        |        |      |          |                  |       |           | trading date  |           |            |
|        |        |      |          |                  |       |           | of the        |           |            |
|        |        |      |          |                  |       |           | relevant      |           |            |
|        |        |      |          |                  |       |           | Futures       |           |            |
|        |        |      |          |                  |       |           | Contract of   |           |            |
|        |        |      |          |                  |       |           | the           |           |            |
|        |        |      |          |                  |       |           | Commodity.    |           |            |
| 127.22 | DE000N | Gold | Gold Spa | COLD SDOT        | The   | (i) Eirat |               | The       | The close  |
| 127,23 |        | Gold | Gold-Spo | GOLD SPOT        |       | (i) First | A date, as    |           | I I        |
| 0      | G3GXS1 |      | t        | \$/OZ            | price | nearby    | determined    | NYMEX     | of trading |
|        |        |      |          | (Bloomberg       |       | month of  | by the        | Division  | on the     |
|        |        |      |          | code: XAU        |       | expiratio | Calculation   | of the    | Exchange   |
|        |        |      |          | <crncy>)</crncy> |       | n or (ii) | Agent, in the | New       |            |
|        |        |      |          |                  |       | the       | period .      | York      |            |
|        |        |      |          |                  |       | month of  | commencing    | Mercantil |            |

|        |                  |      |               |                    |           | avnivati a          | on the  | e            | 1                    |
|--------|------------------|------|---------------|--------------------|-----------|---------------------|---|--------------|----------------------|
|        |                  |      |               |                    |           | expiratio           |   |              |                      |
|        |                  |      |               |                    |           | n with              | previous  | Exchange     |                      |
|        |                  |      |               |                    |           | the                 | Rollover  | , Inc.       |                      |
|        |                  |      |               |                    |           | highest             | Date (or in   |              |                      |
|        |                  |      |               |                    |           | volumes,            | the case of   |              |                      |
|        |                  |      |               |                    |           | as                  | the first   |              |                      |
|        |                  |      |               |                    |           | determine           | Rollover  |              |                      |
|        |                  |      |               |                    |           | d by the            | Date the  |              |                      |
|        |                  |      |               |                    |           | Calculati           | Issue Date)   |              |                      |
|        |                  |      |               |                    |           | on                  | and ending  |              |                      |
|        |                  |      |               |                    |           | Agent.              | not less than   |              |                      |
|        |                  |      |               |                    |           |                     | 5   |              |                      |
|        |                  |      |               |                    |           |                     | Commodity   |              |                      |
|        |                  |      |               |                    |           |                     | Business  |              |                      |
|        |                  |      |               |                    |           |                     | Days prior to   |              |                      |
|        |                  |      |               |                    |           |                     | the last  |              |                      |
|        |                  |      |               |                    |           |                     |   |              |                      |
|        |                  |      |               |                    |           |                     | trading date  |              |                      |
|        |                  |      |               |                    |           |                     | of the  |              |                      |
|        |                  |      |               |                    |           |                     | relevant  |              |                      |
|        |                  |      |               |                    |           |                     | Futures   |              |                      |
|        |                  |      |               |                    |           |                     | Contract of   |              |                      |
|        |                  |      |               |                    |           |                     | the   |              |                      |
|        |                  |      |               |                    |           |                     | Commodity.  |              |                      |
| 127,23 |                  | Gold | Gold-Spo      |                    | The       | (i) First           | A date, as  | The          | The close            |
| 1      | G3GXT9           |      | t             | \$/OZ              | price     | nearby              | determined  | NYMEX        | of trading           |
|        |                  |      |               | (Bloomberg         |           | month of            | by the  | Division     | on the               |
|        |                  |      |               | code: XAU          |           | expiratio           | Calculation   | of the       | Exchange             |
|        |                  |      |               | <crncy>)</crncy>   |           | n or (ii)           | Agent, in the   | New          |                      |
|        |                  |      |               |                    |           | the                 | period  | York         |                      |
|        |                  |      |               |                    |           | month of            | commencing  | Mercantil    |                      |
|        |                  |      |               |                    |           | expiratio           | on the  | e            |                      |
|        |                  |      |               |                    |           | n with              | previous  | Exchange     |                      |
|        |                  |      |               |                    |           | the                 | Rollover  | , Inc.       |                      |
|        |                  |      |               |                    |           | highest             | Date (or in   |              |                      |
|        |                  |      |               |                    |           | volumes,            | the case of   |              |                      |
|        |                  |      |               |                    |           | as                  | the first   |              |                      |
|        |                  |      |               |                    |           | determine           | Rollover  |              |                      |
|        |                  |      |               |                    |           | d by the            | Date the  |              |                      |
|        |                  |      |               |                    |           | Calculati           | Issue Date)   |              |                      |
|        |                  |      |               |                    |           | on                  | and ending  |              |                      |
|        |                  |      |               |                    |           | Agent.              | not less than   |              |                      |
|        |                  |      |               |                    |           | 1 184111.           | 5   |              |                      |
|        |                  |      |               |                    |           |                     | Commodity   |              |                      |
| 1      |                  |      |               |                    |           |                     | ( ()  |              | I                    |
|        |                  |      |               |                    |           |                     |   |              |                      |
|        |                  |      |               |                    |           |                     | Business  |              |                      |
|        |                  |      |               |                    |           |                     | Business Days prior to  |              |                      |
|        |                  |      |               |                    |           |                     | Business Days prior to the last   |              |                      |
|        |                  |      |               |                    |           |                     | Business Days prior to the last trading date  |              |                      |
|        |                  |      |               |                    |           |                     | Business Days prior to the last trading date of the   |              |                      |
|        |                  |      |               |                    |           |                     | Business Days prior to the last trading date of the relevant                                    |              |                      |
|        |                  |      |               |                    |           |                     | Business Days prior to the last trading date of the relevant Futures                            |              |                      |
|        |                  |      |               |                    |           |                     | Business Days prior to the last trading date of the relevant Futures Contract of                |              |                      |
|        |                  |      |               |                    |           |                     | Business Days prior to the last trading date of the relevant Futures Contract of the            |              |                      |
| 127.22 | DECOORT          | Call | Cal 1 C       | COLD GROT          | Tl.       |                     | Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The          | The                  |
| 127,23 | DE000N<br>G3GXU7 | Gold | Gold-Spo<br>t | GOLD SPOT<br>\$/OZ | The price | (i) First<br>nearby | Business Days prior to the last trading date of the relevant Futures Contract of the            | The<br>NYMEX | The close of trading |

|  | Division  | on the     |
|--|-----------|------------|
| code: XAU expiratio Calculation                                | of the    | Exchange   |
| <pre><crncy>)</crncy></pre>   n or (ii)   Agent, in the   1    | New       |            |
| the period   | York      |            |
| 1 1 1 1 1  | Mercantil |            |
|  | e         |            |
|  | Exchange  |            |
| 1 1 1 1 1 1 1 1  | , Inc.    |            |
| highest Date (or in  | , 1110.   |            |
| volumes, the case of   |           |            |
|  |           |            |
| as the first determine Rollover                                |           |            |
|  |           |            |
|  |           |            |
| Calculati Issue Date)  |           |            |
| on and ending  |           |            |
| Agent. not less than   |           |            |
|  |           |            |
| Commodity  |           |            |
| Business   |           |            |
| Days prior to  |           |            |
| the last   |           |            |
| trading date   |           |            |
| of the   |           |            |
| relevant   |           |            |
| Futures  |           |            |
| Contract of  |           |            |
| the  |           |            |
| Commodity.   |           |            |
| 127,23 DE000N Gold Gold-Spo GOLD SPOT The (i) First A date, as | The       | The close  |
|  | NYMEX     | of trading |
|  | Division  | on the     |
|  | of the    | Exchange   |
|  | New       |            |
|  | York      |            |
| 1 1 1 1 1 1  | Mercantil |            |
|  | e         |            |
|  | Exchange  |            |
|  | , Inc.    |            |
| highest Date (or in  | , 1110.   |            |
| volumes, the case of   |           |            |
| as the first   |           |            |
| determine Rollover   |           |            |
|  |           |            |
|  |           |            |
| Calculati Issue Date)  |           |            |
| on and ending  |           |            |
| Agent. not less than   |           |            |
|  |           |            |
|  |           |            |
| Commodity  |           |            |
| Commodity Business   |           |            |
| Commodity Business Days prior to                               |           |            |
| Commodity Business Days prior to the last                      |           |            |
| Commodity Business Days prior to the last trading date         |           |            |
| Commodity Business Days prior to the last                      |           |            |
| Commodity Business Days prior to the last trading date         |           |            |

|          |                  | 1    | 1             |   | 1         | 1  | Contract of   |  |                                      |
|----------|------------------|------|---------------|---|-----------|--|---|--|--------------------------------------|
|          |                  |      |               |   |           |  |   |  |                                      |
|          |                  |      |               |   |           |  |   |  |                                      |
| 127,23   | DE000N<br>G3GXW3 | Gold | Gold-Spo<br>t | GOLD SPOT<br>\$/OZ<br>(Bloomberg<br>code: XAU<br><crncy>)</crncy> | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on Agent. | Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant  | The NYMEX Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| 127,23 5 | DE000N<br>G3GXX1 | Gold | Gold-Spo<br>t | GOLD SPOT<br>\$/OZ<br>(Bloomberg<br>code: XAU<br><crncy>)</crncy> | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on Agent. | Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 | The NYMEX Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
|          |                  |      |               |   |           |  | Commodity Business Days prior to  |  |                                      |

|        |         |      | 1        |                  |       |            | 1             |           |            |
|--------|---------|------|----------|------------------|-------|------------|---------------|-----------|------------|
|        |         |      |          |                  |       |            | the last      |           |            |
|        |         |      |          |                  |       |            | trading date  |           |            |
|        |         |      |          |                  |       |            | of the        |           |            |
|        |         |      |          |                  |       |            | relevant      |           |            |
|        |         |      |          |                  |       |            | Futures       |           |            |
|        |         |      |          |                  |       |            | Contract of   |           |            |
|        |         |      |          |                  |       |            | the           |           |            |
|        |         |      |          |                  |       |            | Commodity.    |           |            |
| 127.22 | DEGGONI | C-11 | C-14 C   | COLD CDOT        | TI    | (i) Fig. 4 |               | T1        | Th1        |
|        | DE000N  | Gold | Gold-Spo |                  | The   | (i) First  | A date, as    | The       | The close  |
| 6      | G3GXY9  |      | t        | \$/OZ            | price | nearby     | determined    | NYMEX     | of trading |
|        |         |      |          | (Bloomberg       |       | month of   | by the        | Division  | on the     |
|        |         |      |          | code: XAU        |       | expiratio  | Calculation   | of the    | Exchange   |
|        |         |      |          | <crncy>)</crncy> |       | n or (ii)  | Agent, in the | New       |            |
|        |         |      |          |                  |       | the        | period        | York      |            |
|        |         |      |          |                  |       | month of   | commencing    | Mercantil |            |
|        |         |      |          |                  |       | expiratio  | on the        | e         |            |
|        |         |      |          |                  |       | n with     | previous      | Exchange  |            |
|        |         |      |          |                  |       | the        | Rollover      | , Inc.    |            |
|        |         |      |          |                  |       |            |               | , mc.     |            |
|        |         |      |          |                  |       | highest    | Date (or in   |           |            |
|        |         |      |          |                  |       | volumes,   | the case of   |           |            |
|        |         |      |          |                  |       | as         | the first     |           |            |
|        |         |      |          |                  |       | determine  |               |           |            |
|        |         |      |          |                  |       | d by the   | Date the      |           |            |
|        |         |      |          |                  |       | Calculati  | Issue Date)   |           |            |
|        |         |      |          |                  |       | on         | and ending    |           |            |
|        |         |      |          |                  |       | Agent.     | not less than |           |            |
|        |         |      |          |                  |       |            | 5             |           |            |
|        |         |      |          |                  |       |            | Commodity     |           |            |
|        |         |      |          |                  |       |            | Business      |           |            |
|        |         |      |          |                  |       |            | Days prior to |           |            |
|        |         |      |          |                  |       |            | the last      |           |            |
|        |         |      |          |                  |       |            |               |           |            |
|        |         |      |          |                  |       |            | trading date  |           |            |
|        |         |      |          |                  |       |            | of the        |           |            |
|        |         |      |          |                  |       |            | relevant      |           |            |
|        |         |      |          |                  |       |            | Futures       |           |            |
|        |         |      |          |                  |       |            | Contract of   |           |            |
|        |         |      |          |                  |       |            | the           |           |            |
|        |         |      |          |                  |       |            | Commodity.    |           |            |
| 127,23 | DE000N  | Gold | Gold-Spo | GOLD SPOT        | The   | (i) First  | A date, as    | The       | The close  |
| 7      | G3GXZ6  |      | t        | \$/OZ            | price | nearby     | determined    | NYMEX     | of trading |
| [      | JJUNEO  |      |          | (Bloomberg       | Piloc | month of   | by the        | Division  | on the     |
|        |         |      |          | code: XAU        |       | expiratio  | Calculation   | of the    | Exchange   |
|        |         |      |          |                  |       |            |               |           | Dachange   |
|        |         |      |          | <crncy>)</crncy> |       | n or (ii)  | Agent, in the | New       |            |
|        |         |      |          |                  |       | the        | period .      | York      |            |
|        |         |      |          |                  |       | month of   | commencing    | Mercantil |            |
|        |         |      |          |                  |       | expiratio  | on the        | e         |            |
|        |         |      |          |                  |       | n with     | previous      | Exchange  |            |
|        |         |      |          |                  |       | the        | Rollover      | , Inc.    |            |
|        |         |      |          |                  |       | highest    | Date (or in   |           |            |
|        |         |      |          |                  |       | volumes,   | the case of   |           |            |
|        |         |      |          |                  |       | as         | the first     |           |            |
|        |         |      |          |                  |       | determine  |               |           |            |
|        |         |      |          |                  |       | d by the   | Date the      |           |            |
|        |         |      |          |                  |       | Calculati  | Issue Date)   |           |            |
|        |         |      |          |                  |       |            |               |           |            |
|        | l       | L    | <u> </u> |                  |       | on         | and ending    | l         |            |

|        |        |      |          |                      |       | Agent.                 | not less than 5         |                    |            |
|--------|--------|------|----------|----------------------|-------|------------------------|-------------------------|--------------------|------------|
|        |        |      |          |                      |       |                        | Commodity<br>Business   |                    |            |
|        |        |      |          |                      |       |                        | Days prior to           |                    |            |
|        |        |      |          |                      |       |                        | the last                |                    |            |
|        |        |      |          |                      |       |                        | trading date            |                    |            |
|        |        |      |          |                      |       |                        | of the                  |                    |            |
|        |        |      |          |                      |       |                        | relevant                |                    |            |
|        |        |      |          |                      |       |                        | Futures                 |                    |            |
|        |        |      |          |                      |       |                        | Contract of             |                    |            |
|        |        |      |          |                      |       |                        | the                     |                    |            |
|        |        |      |          |                      |       |                        | Commodity.              |                    |            |
| 127,23 | DE000N | Gold | Gold-Spo | GOLD SPOT            | The   | (i) First              | A date, as              | The                | The close  |
| 8      | G3GX07 |      | t        | \$/OZ                | price | nearby                 | determined              | NYMEX<br>Division  | of trading |
|        |        |      |          | (Bloomberg code: XAU |       | month of               | by the Calculation      | of the             | on the     |
|        |        |      |          | <crncy>)</crncy>     |       | expiratio<br>n or (ii) | Agent, in the           | New                | Exchange   |
|        |        |      |          | <cincy> j</cincy>    |       | the                    | period                  | York               |            |
|        |        |      |          |                      |       | month of               | commencing              | Mercantil          |            |
|        |        |      |          |                      |       | expiratio              | on the                  | e                  |            |
|        |        |      |          |                      |       | n with                 | previous                | Exchange           |            |
|        |        |      |          |                      |       | the                    | Rollover                | , Inc.             |            |
|        |        |      |          |                      |       | highest                | Date (or in             |                    |            |
|        |        |      |          |                      |       | volumes,               | the case of             |                    |            |
|        |        |      |          |                      |       | as                     | the first               |                    |            |
|        |        |      |          |                      |       | determine              |                         |                    |            |
|        |        |      |          |                      |       | d by the<br>Calculati  | Date the<br>Issue Date) |                    |            |
|        |        |      |          |                      |       | on                     | and ending              |                    |            |
|        |        |      |          |                      |       | Agent.                 | not less than           |                    |            |
|        |        |      |          |                      |       | <i>S</i>               | 5                       |                    |            |
|        |        |      |          |                      |       |                        | Commodity               |                    |            |
|        |        |      |          |                      |       |                        | Business                |                    |            |
|        |        |      |          |                      |       |                        | Days prior to           |                    |            |
|        |        |      |          |                      |       |                        | the last                |                    |            |
|        |        |      |          |                      |       |                        | trading date            |                    |            |
|        |        |      |          |                      |       |                        | of the relevant         |                    |            |
|        |        |      |          |                      |       |                        | Futures                 |                    |            |
|        |        |      |          |                      |       |                        | Contract of             |                    |            |
|        |        |      |          |                      |       |                        | the                     |                    |            |
|        |        |      |          |                      |       |                        | Commodity.              |                    |            |
| 127,23 | DE000N | Gold | Gold-Spo | GOLD SPOT            | The   | (i) First              | A date, as              | The                | The close  |
| 9      | G3GX15 |      | t        | \$/OZ                | price | nearby                 | determined              | NYMEX              | of trading |
|        |        |      |          | (Bloomberg           |       | month of               | by the                  | Division           | on the     |
|        |        |      |          | code: XAU            |       | expiratio              | Calculation             | of the             | Exchange   |
|        |        |      |          | <crncy>)</crncy>     |       | n or (ii)<br>the       | Agent, in the           | New<br>York        |            |
|        |        |      |          |                      |       | month of               | period commencing       | Y ork<br>Mercantil |            |
|        |        |      |          |                      |       | expiratio              | on the                  | e                  |            |
|        |        |      |          |                      |       | n with                 | previous                | Exchange           |            |
|        |        |      |          |                      |       | the                    | Rollover                | , Inc.             |            |
|        |        |      |          |                      |       | highest                | Date (or in             |                    |            |
| 1      | I      |      |          |                      | I     | volumes,               | the case of             | I                  | i I        |

|        |        |          | _        |                     | _     |           |               |           |            |
|--------|--------|----------|----------|---------------------|-------|-----------|---------------|-----------|------------|
|        |        |          |          |                     |       | as        | the first     |           |            |
|        |        |          |          |                     |       | determine | Rollover      |           |            |
|        |        |          |          |                     |       | d by the  | Date the      |           |            |
|        |        |          |          |                     |       | Calculati | Issue Date)   |           |            |
|        |        |          |          |                     |       | on        | and ending    |           |            |
|        |        |          |          |                     |       |           | _             |           |            |
|        |        |          |          |                     |       | Agent.    | not less than |           |            |
|        |        |          |          |                     |       |           | 5             |           |            |
|        |        |          |          |                     |       |           | Commodity     |           |            |
|        |        |          |          |                     |       |           | Business      |           |            |
|        |        |          |          |                     |       |           | Days prior to |           |            |
|        |        |          |          |                     |       |           | the last      |           |            |
|        |        |          |          |                     |       |           | trading date  |           |            |
|        |        |          |          |                     |       |           | of the        |           |            |
|        |        |          |          |                     |       |           | relevant      |           |            |
|        |        |          |          |                     |       |           | Futures       |           |            |
|        |        |          |          |                     |       |           | Contract of   |           |            |
|        |        |          |          |                     |       |           | the           |           |            |
|        |        |          |          |                     |       |           | Commodity.    |           |            |
| 127.24 | DE000N | Gold     | Cold Co. | COLD SPOT           | The   | (i) First |               | The       | The close  |
| 127,24 |        | Join     | Gold-Spo | GOLD SPOT           |       | ` /       | A date, as    |           |            |
| 0      | G3GX23 |          | t        | \$/OZ               | price | nearby    | determined    | NYMEX     | of trading |
|        |        |          |          | (Bloomberg          |       | month of  | •             | Division  | on the     |
|        |        |          |          | code: XAU           |       | expiratio | Calculation   | of the    | Exchange   |
|        |        |          |          | <crncy>)</crncy>    |       | n or (ii) | Agent, in the | New       |            |
|        |        |          |          |                     |       | the       | period        | York      |            |
|        |        |          |          |                     |       | month of  | commencing    | Mercantil |            |
|        |        |          |          |                     |       | expiratio | on the        | e         |            |
|        |        |          |          |                     |       | n with    | previous      | Exchange  |            |
|        |        |          |          |                     |       | the       | Rollover      | , Inc.    |            |
|        |        |          |          |                     |       | highest   | Date (or in   |           |            |
|        |        |          |          |                     |       | volumes,  | the case of   |           |            |
|        |        |          |          |                     |       | as        | the first     |           |            |
|        |        |          |          |                     |       | determine |               |           |            |
|        |        |          |          |                     |       |           | Date the      |           |            |
|        |        |          |          |                     |       |           | Issue Date)   |           |            |
|        |        |          |          |                     |       |           |               |           |            |
|        |        |          |          |                     |       | on        | and ending    |           |            |
|        |        |          |          |                     |       | Agent.    | not less than |           |            |
|        |        |          |          |                     |       |           | 5             |           |            |
|        |        |          |          |                     |       |           | Commodity     |           |            |
|        |        |          |          |                     |       |           | Business      |           |            |
|        |        |          |          |                     |       |           | Days prior to |           |            |
|        |        |          |          |                     |       |           | the last      |           |            |
|        |        |          |          |                     |       |           | trading date  |           |            |
|        |        |          |          |                     |       |           | of the        |           |            |
|        |        |          |          |                     |       |           | relevant      |           |            |
|        |        |          |          |                     |       |           | Futures       |           |            |
|        |        |          |          |                     |       |           | Contract of   |           |            |
|        |        |          |          |                     |       |           | the           |           |            |
|        |        |          |          |                     |       |           | Commodity.    |           |            |
| 127,24 | DE000N | Natural  | Natural  | Initially           | The   | (i) First | A date, as    | The       | The close  |
| 1      | G3GX31 | Gas      | Gas-NY   | Bloomberg           | price | nearby    | determined    | NYMEX     | of trading |
| •      | 333731 | Jus      | MEX      | code: NGU20         | Pilee | month of  | by the        | Division  | on the     |
|        |        |          | IVILIA   | <cmdty> and</cmdty> |       | expiratio | Calculation   | of the    | Exchange   |
|        |        |          |          | after the first     |       | -         |               |           | Dachange   |
|        |        |          |          |                     |       | n or (ii) | Agent, in the | New       |            |
|        |        |          |          | Rollover Date       |       | the       | period .      | York      |            |
|        |        | <u> </u> |          | the Bloomberg       |       | month of  | commencing    | Mercantil |            |

|        | 1                | 1              | 1                 | 1  |       |   | 1   |                         |                      |
|--------|------------------|----------------|-------------------|--|-------|---|---|-------------------------|----------------------|
|        |                  |                |                   | page referring                                   |       | expiratio   | on the  | e                       |                      |
|        |                  |                |                   | to the relevant                                  |       | n with  | previous  | Exchange                |                      |
|        |                  |                |                   | Futures  |       | the   | Rollover  | , Inc.                  |                      |
|        |                  |                |                   | Contract.  |       | highest   | Date (or in   |                         |                      |
|        |                  |                |                   |  |       | volumes,  | the case of   |                         |                      |
|        |                  |                |                   |  |       | as  | the first   |                         |                      |
|        |                  |                |                   |  |       | determine   | Rollover  |                         |                      |
|        |                  |                |                   |  |       | d by the  | Date the  |                         |                      |
|        |                  |                |                   |  |       | Calculati   | Issue Date)   |                         |                      |
|        |                  |                |                   |  |       | on  | and ending  |                         |                      |
|        |                  |                |                   |  |       |   | not less than   |                         |                      |
|        |                  |                |                   |  |       | Agent.  |   |                         |                      |
|        |                  |                |                   |  |       |   | 5   |                         |                      |
|        |                  |                |                   |  |       |   | Commodity   |                         |                      |
|        |                  |                |                   |  |       |   | Business  |                         |                      |
|        |                  |                |                   |  |       |   | Days prior to   |                         |                      |
|        |                  |                |                   |  |       |   | the last  |                         |                      |
|        |                  |                |                   | 1  |       |   | trading date  |                         |                      |
|        |                  |                |                   | 1  |       |   | of the  |                         |                      |
|        |                  |                |                   |  |       |   | relevant  |                         |                      |
|        |                  |                |                   | 1  |       |   | Futures   |                         |                      |
|        |                  |                |                   | 1  |       |   | Contract of   |                         |                      |
|        |                  |                |                   |  |       |   | the   |                         |                      |
|        |                  |                |                   |  |       |   | Commodity.  |                         |                      |
| 127,24 | DE000N           | Natural        | Natural           | Initially  | The   | (i) First   | A date, as  | The                     | The close            |
| 2      | G3GX49           | Gas            | Gas-NY            | Bloomberg  | price | nearby  | determined  | NYMEX                   | of trading           |
|        |                  |                | MEX               | code: NGU20                                      | P     | month of  | by the  | Division                | on the               |
|        |                  |                |                   | <cmdty> and</cmdty>                              |       | expiratio   | Calculation   | of the                  | Exchange             |
|        |                  |                |                   | after the first                                  |       | n or (ii)   | Agent, in the   | New                     | Exchange             |
|        |                  |                |                   | Rollover Date                                    |       | the   | period  | York                    |                      |
|        |                  |                |                   | the Bloomberg                                    |       |   | -   | Mercantil               |                      |
|        |                  | 1              |                   |  |       |   |   |                         |                      |
|        |                  |                |                   | _  |       | month of  | commencing  |                         |                      |
|        |                  |                |                   | page referring                                   |       | expiratio   | on the  | e                       |                      |
|        |                  |                |                   | page referring<br>to the relevant                |       | expiratio<br>n with   | on the previous   | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the  | on the<br>previous<br>Rollover  | e                       |                      |
|        |                  |                |                   | page referring<br>to the relevant                |       | expiratio<br>n with<br>the<br>highest   | on the<br>previous<br>Rollover<br>Date (or in   | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the  | on the previous Rollover Date (or in the case of  | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as   | on the previous Rollover Date (or in the case of the first  | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,   | on the previous Rollover Date (or in the case of the first  | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as   | on the previous Rollover Date (or in the case of the first  | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine  | on the previous Rollover Date (or in the case of the first Rollover   | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the                              | on the previous Rollover Date (or in the case of the first Rollover Date the  | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati                 | on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)  | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on           | on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending   | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on           | on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than   | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on           | on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5   | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on           | on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity   | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on           | on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business  | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on           | on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last   | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on           | on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date  | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on           | on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the   | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on           | on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant                                    | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on           | on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures                            | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on           | on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of                | e<br>Exchange           |                      |
|        |                  |                |                   | page referring<br>to the relevant<br>Futures     |       | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on           | on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the            | e<br>Exchange           |                      |
| 127.24 | DEOLON           | Notional       | Nature!           | page referring to the relevant Futures Contract. | The   | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on<br>Agent. | on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | e<br>Exchange<br>, Inc. | The eleca            |
| 127,24 | DE000N<br>G3GX56 | Natural<br>Gas | Natural<br>Gas-NY | page referring<br>to the relevant<br>Futures     | The   | expiratio<br>n with<br>the<br>highest<br>volumes,<br>as<br>determine<br>d by the<br>Calculati<br>on           | on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the            | e<br>Exchange           | The close of trading |

|        | <del> </del> |                | 1                 | 1   |       |  | 1  |   |            |
|--------|--------------|----------------|-------------------|---|-------|--|--|---|------------|
|        |              |                | MEX               | code: NGU20   |       | month of   | by the   | Division  | on the     |
|        |              |                |                   | <cmdty> and</cmdty>   |       | expiratio  | Calculation  | of the  | Exchange   |
|        |              |                |                   | after the first   |       | n or (ii)  | Agent, in the  | New   |            |
|        |              |                |                   | Rollover Date   |       | the  | period   | York  |            |
|        |              |                |                   | the Bloomberg   |       | month of   | commencing   | Mercantil   |            |
|        |              |                |                   | page referring  |       | expiratio  | on the   | e   |            |
|        |              |                |                   | to the relevant   |       | n with   | previous   | Exchange  |            |
|        |              |                |                   | Futures   |       | the  | Rollover   | , Inc.  |            |
|        |              |                |                   | Contract.   |       | highest  | Date (or in  |   |            |
|        |              |                |                   |   |       | volumes,   | the case of  |   |            |
|        |              |                |                   |   |       | as   | the first  |   |            |
|        |              |                |                   |   |       | determine  |  |   |            |
|        |              |                |                   |   |       | d by the   | Date the   |   |            |
|        |              |                |                   |   |       | Calculati  | Issue Date)  |   |            |
|        |              |                |                   |   |       | on   | and ending   |   |            |
|        |              |                |                   |   |       | Agent.   | not less than  |   |            |
|        |              |                |                   |   |       |  | 5  |   |            |
|        |              |                |                   |   |       |  | Commodity  |   |            |
|        |              |                |                   |   |       |  | Business   |   |            |
|        |              |                |                   |   |       |  | Days prior to  |   |            |
|        |              |                |                   |   |       |  | the last   |   |            |
|        |              |                |                   |   |       |  | trading date   |   |            |
|        |              |                |                   |   |       |  | of the   |   |            |
|        |              |                |                   |   |       |  | relevant   |   |            |
|        |              |                |                   |   |       |  | Futures  |   |            |
|        |              |                |                   |   |       |  | Contract of  |   |            |
|        |              |                |                   |   |       |  | the  |   |            |
| 107.04 | DEGGOVI      | NT 4 1         | NT 4 1            | T 1/1 11  | TPI   | (') E' (   | Commodity.   | TI  | TT1 1      |
| 127,24 |              | Natural<br>Gas | Natural<br>Gas-NY | Initially<br>Bloomberg  | The   | (i) First<br>nearby  | A date, as determined  | The NYMEX   | The close  |
| 4      | G3GX64       | LUTAS          |                   | i Βιοοmnerσ   | price |  |  |   |            |
|        |              | Gus            |                   | _   | price |  |  |   | of trading |
| 1      |              | Sus            | MEX               | code: NGU20   | price | month of   | by the   | Division  | on the     |
|        |              | Gus            |                   | code: NGU20<br><cmdty> and</cmdty>  | price | month of expiratio   | by the<br>Calculation  | Division of the                                     | _          |
|        |              | Gus            |                   | code: NGU20<br><cmdty> and<br/>after the first</cmdty>  | price | month of<br>expiratio<br>n or (ii)   | by the<br>Calculation<br>Agent, in the   | Division of the New                                 | on the     |
|        |              | Gus            |                   | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date</cmdty>  | price | month of expiration or (ii) the  | by the<br>Calculation<br>Agent, in the<br>period   | Division<br>of the<br>New<br>York                   | on the     |
|        |              |                |                   | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg</cmdty>  | price | month of expiration or (ii) the month of   | by the<br>Calculation<br>Agent, in the<br>period<br>commencing   | Division<br>of the<br>New<br>York<br>Mercantil      | on the     |
|        |              |                |                   | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring</cmdty>                                 | prioc | month of expiration or (ii) the month of expiratio   | by the Calculation Agent, in the period commencing on the  | Division<br>of the<br>New<br>York<br>Mercantil<br>e | on the     |
|        |              |                |                   | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant</cmdty>             | prioc | month of expiration or (ii) the month of expiration with   | by the Calculation Agent, in the period commencing on the previous   | Division of the New York Mercantil e Exchange       | on the     |
|        |              |                |                   | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with   | by the Calculation Agent, in the period commencing on the previous Rollover  | Division<br>of the<br>New<br>York<br>Mercantil<br>e | on the     |
|        |              |                |                   | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant</cmdty>             | prioc | month of expiration or (ii) the month of expiration with the highest   | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in  | Division of the New York Mercantil e Exchange       | on the     |
|        |              |                |                   | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with the highest volumes,                                  | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of  | Division of the New York Mercantil e Exchange       | on the     |
|        |              |                |                   | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | prioc | month of expiration or (ii) the month of expiration with the highest volumes, as                               | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first  | Division of the New York Mercantil e Exchange       | on the     |
|        |              |                |                   | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |       | month of expiration or (ii) the month of expiration with the highest volumes, as determine                     | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover   | Division of the New York Mercantil e Exchange       | on the     |
|        |              |                |                   | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |       | month of expiration or (ii) the month of expiration with the highest volumes, as determined by the             | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the  | Division of the New York Mercantil e Exchange       | on the     |
|        |              |                |                   | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |       | month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculati   | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)  | Division of the New York Mercantil e Exchange       | on the     |
|        |              |                |                   | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |       | month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending   | Division of the New York Mercantil e Exchange       | on the     |
|        |              |                |                   | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> |       | month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculati   | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than   | Division of the New York Mercantil e Exchange       | on the     |
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|          |                  |                |                          |  |           |  | Commodity.  |  |                                      |
| 127,24 5 | DE000N<br>G3GX72 | Natural<br>Gas | Natural<br>Gas-NY<br>MEX | Initially Bloomberg code: NGU20 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on Agent. | Commodity.  A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures | The NYMEX Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
|          |                  |                |                          |  |           |  | Contract of   |  |                                      |
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| 127.24   | DEGGONI          | NI-41          | NI-41                    | T., 141 - 11-  | Trl       | (i) Firmt  | Commodity.  | Trl  | Th1                                  |
| 127,24   | DE000N<br>G3GX80 | Natural<br>Gas | Natural<br>Gas-NY<br>MEX | Initially Bloomberg code: NGU20 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on Agent. | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to   | The NYMEX Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |

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|        |        |         |         |                     |       |                     | relevant      |               |            |
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| 127,24 | DE000N | Natural | Natural | Initially           | The   | (i) First           | A date, as    | The           | The close  |
| 7      | G3GX98 | Gas     | Gas-NY  | Bloomberg           | price | nearby              | determined    | NYMEX         | of trading |
| Ĭ      |        |         | MEX     | code: NGU20         |       | month of            | by the        | Division      | on the     |
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|        |        |         |         | the Bloomberg       |       | month of            | commencing    | Mercantil     |            |
|        |        |         |         | page referring      |       | 1                   | on the        |               |            |
|        |        |         |         | to the relevant     |       | expiratio<br>n with |               | e<br>Evahanga |            |
|        |        |         |         |                     |       | 1                   | previous      | Exchange      |            |
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|        |        |         |         |                     |       |                     | 5             |               |            |
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|        |        |         |         |                     |       |                     | the last      |               |            |
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|        |        |         |         |                     |       |                     | relevant      |               |            |
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| 127,24 | DE000N | Natural | Natural | Initially           | The   | (i) First           | A date, as    | The           | The close  |
| 8      | G3GYA7 | Gas     | Gas-NY  | Bloomberg           | price | nearby              | determined    | NYMEX         | of trading |
| Ī      |        |         | MEX     | code: NGU20         |       | month of            | by the        | Division      | on the     |
|        |        |         |         | <cmdty> and</cmdty> |       | expiratio           | Calculation   | of the        | Exchange   |
|        |        |         |         | after the first     |       | n or (ii)           | Agent, in the | New           |            |
|        |        |         |         | Rollover Date       |       | the                 | period        | York          |            |
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|        |        |         |         |                     |       | the                 | Rollover      | _             |            |
|        |        |         |         | Futures             |       |                     |               | , Inc.        |            |
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|        |        |         |         |                     |       | volumes,            | the case of   |               |            |
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| 127,24 | DE000N<br>G3GYB5 | Natural<br>Gas | Natural<br>Gas-NY<br>MEX | Initially Bloomberg code: NGU20 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on Agent. | Commodity.  A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |
| 127,25 | DE000N<br>G3GYC3 | Natural<br>Gas | Natural<br>Gas-NY<br>MEX | Initially Bloomberg code: NGU20 <cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract.</cmdty> | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes,   | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of  | The NYMEX Division of the New York Mercantil e Exchange , Inc. | The close of trading on the Exchange |

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| 127,25   DE000N   Natural 1   MEX   Futures   Contract of the Relation of the relevant Futures   Contract   Commodity   Commondity   Commond   |        |         |      |          |                |       | determine | Rollover     |           |           |
| 127,25   DE000N   Natural 1   MEX   Futures   Contract of the Relation of the relevant Futures   Contract   Commodity   Commondity   Commond   |        |         |      |          |                |       |           |              |           |           |
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| 127,25   DE000N   Natural   1  |        |         |      |          |                |       |           | of the       |           |           |
| 127,25   DE000N   Cand   Commodity.   Commodity.   Commodity.  |        |         |      |          |                |       |           | relevant     |           |           |
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| Futures Contract.  Futures Contract of the relevant Futures Contract of the Calculation Agent.  Futures Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  Futures Contract of the |        |         |      |          |                |       | n with    | previous     | Exchange  |           |
| Contract.    Secondary   Contract   Contract |        |         |      |          |                |       | the       | 1 *          | _         |           |
| volumes, as the case of the first determine and ending not less than 5 Commodity.  Below Proposed Fig. 127,25 and Gas—NY MEX  Bloomberg Code: NGU20 < Cmdty> and after the first Rollover Date the Calculation on and ending not less than 5 Commodity.  The close of the first determine and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  The close of the first not pate the case of the first determine and ending not less than 5 Commodity.  The close of the result on and ending not less than 5 Commodity.  The close of the first not pate the first not price nearby determined by the case of the first not pate the first not pate the first not pate the first not period york.  The close of trading on the stream of the nearby not price nearby not price nearby not period york.  The close of trading on the stream of the nearby not period york.  |        |         |      |          |                |       |           |              | ĺ         |           |
| 127,25   Gas   Gas-NY   MEX   Gas-NY   MEX   Calculation after the first Rollover Date the Calculation after the first Rollover Date the Calculation and ending and continuous period by the Calculation and ending and continuous part of the relevant Futures Contract of the Calculation after the first Rollover Date when the period the responsibility part of trading on the straining date of the Commodity. The close of trading on the Exchange and the first determined and the first and the first determined by the calculation of the Exchange and the first determined and   |        |         |      |          |                |       |           | ,            |           |           |
| determine d by the Calculati on Agent.    Agent   Agen |        |         |      |          |                |       | ĺ         |              |           |           |
| d by the Calculati on Agent.  Agent.  Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  Date the Issue Date)  Agent.  Solution  Agent.  Initially  Gas-NY  MEX  Gas-NY  MEX  Code: NGU20   |        |         |      |          |                |       |           |              |           |           |
| Calculati on Agent.   Issue Date   and ending not less than   5   Commodity   Business   Days prior to   the last trading date of the relevant   Futures   Contract of the   Commodity.  |        |         |      |          |                |       |           |              |           |           |
| on Agent.  Agent.  On Agent.  Sommodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  DE000N G3GYE9  Gas  Agent.  On Agent.  Sommodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  The price nearby MEX  Sode: NGU20 Cmty> and ending not less than S Commodity Business Days prior to the last Trading date of the Rollower Date  On Agent.  Sommodity Business Days prior to The lose Otherwise Contract of Otherwise Sommodity Business Days prior to The last Trading date of the Rollower Date  On Agent.  Sommodity Business Days prior to The last Trading date of the Rollower Date  On Agent.  Sommodity Business Days prior to The last Trading date of the Rollower Date  On Agent, in the New York   |        |         |      |          |                |       |           |              |           |           |
| Agent. not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  127,25 DE000N G3GYE9 Gas Gas-NY MEX Gas-NY MEX Code: NGU20 CCmty> and after the first Rollover Date Agent, in the New York Agent, in the New York  Agent. not less than 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  The close determined NYMEX of trading on the expiration nor (ii) Agent, in the New York   |        |         |      |          |                |       |           |              |           |           |
| 5 Commodity Business Days prior to the last trading date of the relevant Futures Contract of the Commodity.  127,25 DE000N G3GYE9 Gas Gas-NY MEX Code: NGU20   |        |         |      |          |                |       |           |              |           |           |

|        |                  |                |                   |                        | 1         |                     | •                     | -         |                      |
|--------|------------------|----------------|-------------------|------------------------|-----------|---------------------|-----------------------|-----------|----------------------|
|        |                  |                |                   | page referring         |           | expiratio           | on the                | e         |                      |
|        |                  |                |                   | to the relevant        |           | n with              | previous              | Exchange  |                      |
|        |                  |                |                   | Futures                |           | the                 | Rollover              | , Inc.    |                      |
|        |                  |                |                   | Contract.              |           | highest             | Date (or in           |           |                      |
|        |                  |                |                   |                        |           | volumes,            | the case of           |           |                      |
|        |                  |                |                   |                        |           | as                  | the first             |           |                      |
|        |                  |                |                   |                        |           | determine           |                       |           |                      |
|        |                  |                |                   |                        |           | d by the            | Date the              |           |                      |
|        |                  |                |                   |                        |           |                     |                       |           |                      |
|        |                  |                |                   |                        |           | Calculati           | Issue Date)           |           |                      |
|        |                  |                |                   |                        |           | on                  | and ending            |           |                      |
|        |                  |                |                   |                        |           | Agent.              | not less than         |           |                      |
|        |                  |                |                   |                        |           |                     | 5                     |           |                      |
|        |                  |                |                   |                        |           |                     | Commodity             |           |                      |
|        |                  |                |                   |                        |           |                     | Business              |           |                      |
|        |                  |                |                   |                        |           |                     | Days prior to         |           |                      |
|        |                  |                |                   |                        |           |                     | the last              |           |                      |
|        |                  |                |                   | 1                      |           |                     | trading date          |           |                      |
|        |                  |                |                   | 1                      |           |                     | of the                |           |                      |
|        |                  |                |                   | 1                      |           |                     | relevant              |           |                      |
|        |                  |                |                   |                        |           |                     | Futures               |           |                      |
|        |                  |                |                   | 1                      |           |                     | Contract of           |           |                      |
|        |                  |                |                   |                        |           |                     | the                   |           |                      |
|        |                  |                |                   |                        |           |                     | Commodity.            |           |                      |
| 127.25 | DE000N           | Natural        | Natural           | Tuitialla.             | The       | (i) Einst           |                       | The       | The close            |
| 127,25 |                  | 1              |                   | Initially              |           | (i) First           | A date, as            |           |                      |
| 3      | G3GYF6           | Gas            | Gas-NY            | Bloomberg              | price     | nearby              | determined            | NYMEX     | of trading           |
|        |                  |                | MEX               | code: NGU20            |           | month of            | by the                | Division  | on the               |
|        |                  |                |                   | <cmdty> and</cmdty>    |           | expiratio           | Calculation           | of the    | Exchange             |
|        |                  |                |                   | after the first        |           | n or (ii)           | Agent, in the         | New       |                      |
|        |                  |                |                   | Rollover Date          |           | the                 | period                | York      |                      |
|        |                  |                |                   | the Bloomberg          |           | month of            | commencing            | Mercantil |                      |
|        |                  |                |                   | page referring         |           | expiratio           | on the                | e         |                      |
|        |                  |                |                   | to the relevant        |           | n with              | previous              | Exchange  |                      |
|        |                  |                |                   | Futures                |           | the                 | Rollover              | , Inc.    |                      |
|        |                  |                |                   | Contract.              |           | highest             | Date (or in           |           |                      |
|        |                  |                |                   |                        |           | volumes,            | the case of           |           |                      |
|        |                  |                |                   |                        |           | as                  | the first             |           |                      |
|        |                  |                |                   |                        |           | determine           | Rollover              |           |                      |
|        |                  |                |                   |                        |           | d by the            | Date the              |           |                      |
|        |                  |                |                   |                        |           | Calculati           | Issue Date)           |           |                      |
|        |                  |                |                   |                        |           | on                  | and ending            |           |                      |
|        |                  |                |                   |                        |           | Agent.              | not less than         |           |                      |
|        |                  |                |                   |                        |           | rigent.             | 5                     |           |                      |
|        |                  |                |                   | 1                      |           |                     | Commodity             |           |                      |
|        |                  |                |                   |                        |           |                     | Business              |           |                      |
|        |                  |                |                   | 1                      |           |                     | Days prior to         |           |                      |
|        |                  |                |                   |                        |           |                     |                       |           |                      |
|        |                  |                |                   | 1                      |           |                     | the last              |           |                      |
|        |                  |                |                   |                        |           |                     | trading date          |           |                      |
|        |                  |                |                   | 1                      |           |                     | of the                |           |                      |
|        |                  |                |                   |                        |           |                     | relevant              |           |                      |
|        |                  |                |                   | 1                      |           |                     | Futures               |           |                      |
|        |                  |                |                   | 1                      |           |                     | Contract of           |           |                      |
|        |                  |                |                   |                        |           |                     | the                   |           |                      |
| i      |                  |                | •                 |                        |           |                     | Commo dite.           | Ī         |                      |
|        |                  |                |                   |                        |           |                     | Commodity.            |           |                      |
| 127,25 | DE000N<br>G3GYG4 | Natural<br>Gas | Natural<br>Gas-NY | Initially<br>Bloomberg | The price | (i) First<br>nearby | A date, as determined | The NYMEX | The close of trading |

|        |        |         | •       |   |       |  | •  |   |                   |
|--------|--------|---------|---------|---|-------|--|--|---|-------------------|
|        |        |         | MEX     | code: NGU20   |       | month of   | by the   | Division  | on the            |
|        |        |         |         | <cmdty> and</cmdty>   |       | expiratio  | Calculation  | of the  | Exchange          |
|        |        |         |         | after the first   |       | n or (ii)  | Agent, in the  | New   |                   |
|        |        |         |         | Rollover Date   |       | the  | period .   | York  |                   |
|        |        |         |         | the Bloomberg   |       | month of   | commencing   | Mercantil   |                   |
|        |        |         |         | page referring  |       | expiratio  | on the   | e   |                   |
|        |        |         |         | to the relevant   |       | n with   | previous   | Exchange  |                   |
|        |        |         |         | Futures   |       | the  | Rollover   | , Inc.  |                   |
|        |        |         |         | Contract.   |       | highest  | Date (or in  |   |                   |
|        |        |         |         |   |       | volumes,   | the case of  |   |                   |
|        |        |         |         |   |       | as   | the first  |   |                   |
|        |        |         |         |   |       | determine  |  |   |                   |
|        |        |         |         |   |       | d by the   | Date the   |   |                   |
|        |        |         |         |   |       | Calculati  | Issue Date)  |   |                   |
|        |        |         |         |   |       | on   | and ending   |   |                   |
|        |        |         |         |   |       | Agent.   | not less than  |   |                   |
|        |        |         |         |   |       |  | 5<br>Commodity   |   |                   |
|        |        |         |         |   |       |  | Business   |   |                   |
|        |        |         |         |   |       |  | Days prior to  |   |                   |
|        |        |         |         |   |       |  | the last   |   |                   |
|        |        |         |         |   |       |  | trading date   |   |                   |
|        |        |         |         |   |       |  | of the   |   |                   |
|        |        |         |         |   |       |  | relevant   |   |                   |
|        |        |         |         |   |       |  | Futures  |   |                   |
|        |        |         |         |   |       |  | Contract of  |   |                   |
|        |        |         |         |   |       |  | the  |   |                   |
|        |        |         |         |   |       |  | Commodity.   |   |                   |
| 127,25 | DE000N | Natural | Natural | Initially   | The   | (i) First  | A date, as   | The   | The close         |
| 5      | G3GYH2 | Gas     | Gas-NY  | Bloomberg   | price |  | · ·  |   |                   |
|        |        |         |         |   | price | пеагру   | aeterminea   | NYMEX   | of trading        |
| 1      |        |         | MEX     | code: NGU20   | price | nearby<br>month of   | determined by the  | Division  | of trading on the |
|        |        |         | MEX     | code: NGU20   | price | month of expiratio   |  |   | on the            |
|        |        |         | MEX     | _   | price | month of   | by the   | Division  | _                 |
|        |        |         | MEX     | code: NGU20<br><cmdty> and</cmdty>  | price | month of expiratio   | by the<br>Calculation  | Division of the                                     | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first</cmdty>  | price | month of<br>expiratio<br>n or (ii)   | by the<br>Calculation<br>Agent, in the   | Division of the New                                 | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date</cmdty>  | price | month of<br>expiratio<br>n or (ii)<br>the  | by the<br>Calculation<br>Agent, in the<br>period   | Division<br>of the<br>New<br>York                   | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg</cmdty>  | price | month of expiration or (ii) the month of   | by the<br>Calculation<br>Agent, in the<br>period<br>commencing   | Division<br>of the<br>New<br>York<br>Mercantil      | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring</cmdty>                                 | price | month of<br>expiratio<br>n or (ii)<br>the<br>month of<br>expiratio   | by the Calculation Agent, in the period commencing on the  | Division<br>of the<br>New<br>York<br>Mercantil<br>e | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant</cmdty>             | price | month of expiration or (ii) the month of expiration with   | by the Calculation Agent, in the period commencing on the previous   | Division of the New York Mercantil e Exchange       | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with   | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of  | Division of the New York Mercantil e Exchange       | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with the highest volumes, as                               | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first  | Division of the New York Mercantil e Exchange       | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with the highest volumes, as determine                     | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover   | Division of the New York Mercantil e Exchange       | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with the highest volumes, as determined by the             | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the  | Division of the New York Mercantil e Exchange       | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculati   | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)  | Division of the New York Mercantil e Exchange       | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending   | Division of the New York Mercantil e Exchange       | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculati   | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than   | Division of the New York Mercantil e Exchange       | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5   | Division of the New York Mercantil e Exchange       | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity   | Division of the New York Mercantil e Exchange       | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business  | Division of the New York Mercantil e Exchange       | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to                              | Division of the New York Mercantil e Exchange       | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last                     | Division of the New York Mercantil e Exchange       | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date        | Division of the New York Mercantil e Exchange       | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the | Division of the New York Mercantil e Exchange       | on the            |
|        |        |         | MEX     | code: NGU20<br><cmdty> and<br/>after the first<br/>Rollover Date<br/>the Bloomberg<br/>page referring<br/>to the relevant<br/>Futures</cmdty> | price | month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation | by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date        | Division of the New York Mercantil e Exchange       | on the            |

|        | 1         | 1        | 1        | i                           | 1       | 1            |                        | 1             |            |
|--------|-----------|----------|----------|-----------------------------|---------|--------------|------------------------|---------------|------------|
|        |           |          |          |                             |         |              | Contract of            |               |            |
|        |           |          |          |                             |         |              | the                    |               |            |
| 105.05 | D = 0.001 |          | 3.7      |                             | - Total | (D. 71)      | Commodity.             |               |            |
|        | DE000N    | Natural  | Natural  | Initially                   | The     | (i) First    | A date, as             | The           | The close  |
| 6      | G3GYJ8    | Gas      | Gas-NY   | Bloomberg                   | price   | nearby       | determined             | NYMEX         | of trading |
|        |           |          | MEX      | code: NGU20                 |         | month of     | by the                 | Division      | on the     |
|        |           |          |          | <cmdty> and</cmdty>         |         | expiratio    | Calculation            | of the        | Exchange   |
|        |           |          |          | after the first             |         | n or (ii)    | Agent, in the          | New           |            |
|        |           |          |          | Rollover Date the Bloomberg |         | the month of | period                 | York          |            |
|        |           |          |          | page referring              |         | expiratio    | commencing on the      | Mercantil     |            |
|        |           |          |          | to the relevant             |         | n with       | previous               | e<br>Exchange |            |
|        |           |          |          | Futures                     |         | the          | Rollover               | , Inc.        |            |
|        |           |          |          | Contract.                   |         | highest      | Date (or in            | , 1110.       |            |
|        |           |          |          | Contract.                   |         | volumes,     | the case of            |               |            |
|        |           |          |          |                             |         | as           | the first              |               |            |
|        |           |          |          |                             |         | determine    | Rollover               |               |            |
|        |           |          |          |                             |         | d by the     | Date the               |               |            |
|        |           |          |          |                             |         | Calculati    | Issue Date)            |               |            |
|        |           |          |          |                             |         | on           | and ending             |               |            |
|        |           |          |          |                             |         | Agent.       | not less than          |               |            |
|        |           |          |          |                             |         |              | 5                      |               |            |
|        |           |          |          |                             |         |              | Commodity              |               |            |
|        |           |          |          |                             |         |              | Business               |               |            |
|        |           |          |          |                             |         |              | Days prior to          |               |            |
|        |           |          |          |                             |         |              | the last               |               |            |
|        |           |          |          |                             |         |              | trading date           |               |            |
|        |           |          |          |                             |         |              | of the                 |               |            |
|        |           |          |          |                             |         |              | relevant               |               |            |
|        |           |          |          |                             |         |              | Futures                |               |            |
|        |           |          |          |                             |         |              | Contract of            |               |            |
|        |           |          |          |                             |         |              | the                    |               |            |
| 127.25 | DE000N    | Platinum | Platinum | PLATINUM                    | The     | (i) First    | Commodity.  A date, as | The           | The close  |
| 7      | G3GYK6    | Piaumum  | -Spot    | SPOT \$/OZ                  | price   | nearby       | determined             | NYMEX         | of trading |
| '      | USUTKO    |          | -spot    | (Bloomberg                  | price   | month of     | by the                 | Division      | on the     |
|        |           |          |          | code: XPT                   |         | expiratio    | Calculation            | of the        | Exchange   |
|        |           |          |          | <crncy>)</crncy>            |         | n or (ii)    | Agent, in the          | New           | Exchange   |
|        |           |          |          | Cincy                       |         | the          | period                 | York          |            |
|        |           |          |          |                             |         | month of     | commencing             | Mercantil     |            |
|        |           |          |          |                             |         | expiratio    | on the                 | e             |            |
|        |           |          |          |                             |         | n with       | previous               | Exchange      |            |
|        |           |          |          |                             |         | the          | Rollover               | , Inc.        |            |
|        |           |          |          |                             |         | highest      | Date (or in            |               |            |
|        |           |          |          |                             |         | volumes,     | the case of            |               |            |
|        |           |          |          |                             |         | as           | the first              |               |            |
|        |           |          |          |                             |         | determine    |                        |               |            |
|        |           |          |          |                             |         | d by the     | Date the               |               |            |
|        |           |          |          |                             |         | Calculati    | Issue Date)            |               |            |
|        |           |          |          |                             |         | on           | and ending             |               |            |
|        |           |          |          |                             |         | Agent.       | not less than          |               |            |
|        |           |          |          |                             |         |              | 5<br>Commoditu         |               |            |
|        |           |          |          |                             |         |              | Commodity<br>Business  |               |            |
|        |           |          |          |                             |         |              | Days prior to          |               |            |
|        | l         | I .      | <u> </u> | I .                         |         | <u> </u>     | Days prior to          |               |            |

|        |         |          | 1        | 1                         |       |           | 1                       |           | · · · · · · · · · · · · · · · · · · · |
|--------|---------|----------|----------|---------------------------|-------|-----------|-------------------------|-----------|---------------------------------------|
|        |         |          |          |                           |       |           | the last                |           |                                       |
|        |         |          |          |                           |       |           | trading date            |           |                                       |
|        |         |          |          |                           |       |           | of the                  |           |                                       |
|        |         |          |          |                           |       |           | relevant                |           |                                       |
|        |         |          |          |                           |       |           | Futures                 |           |                                       |
|        |         |          |          |                           |       |           | Contract of             |           |                                       |
|        |         |          |          |                           |       |           | the                     |           |                                       |
|        |         |          |          |                           |       |           | Commodity.              |           |                                       |
| 107.05 | DEGGOVI | DI 4     | DI di    | DI ATINIINA               | Tri . | (') E' /  |                         | Tri       | TT 1                                  |
| 127,25 | DE000N  | Platinum | Platinum | PLATINUM                  | The   | (i) First | A date, as              | The       | The close                             |
| 8      | G3GYL4  |          | -Spot    | SPOT \$/OZ                | price | nearby    | determined              | NYMEX     | of trading                            |
|        |         |          |          | (Bloomberg                |       | month of  | by the                  | Division  | on the                                |
|        |         |          |          | code: XPT                 |       | expiratio | Calculation             | of the    | Exchange                              |
|        |         |          |          | <crncy>)</crncy>          |       | n or (ii) | Agent, in the           | New       |                                       |
|        |         |          |          |                           |       | the       | period                  | York      |                                       |
|        |         |          |          |                           |       | month of  | commencing              | Mercantil |                                       |
|        |         |          |          |                           |       | expiratio | on the                  | e         |                                       |
|        |         |          |          |                           |       | n with    | previous                | Exchange  |                                       |
|        |         |          |          |                           |       | the       | Rollover                | , Inc.    |                                       |
|        |         |          |          |                           |       | highest   |                         | , IIIC.   |                                       |
|        |         |          |          |                           |       | volumes,  | Date (or in the case of |           |                                       |
|        |         |          |          |                           |       |           |                         |           |                                       |
|        |         |          |          |                           |       | as        | the first               |           |                                       |
|        |         |          |          |                           |       | determine |                         |           |                                       |
|        |         |          |          |                           |       | d by the  | Date the                |           |                                       |
|        |         |          |          |                           |       | Calculati | Issue Date)             |           |                                       |
|        |         |          |          |                           |       | on        | and ending              |           |                                       |
|        |         |          |          |                           |       | Agent.    | not less than           |           |                                       |
|        |         |          |          |                           |       |           | 5                       |           |                                       |
|        |         |          |          |                           |       |           | Commodity               |           |                                       |
|        |         |          |          |                           |       |           | Business                |           |                                       |
|        |         |          |          |                           |       |           | Days prior to           |           |                                       |
|        |         |          |          |                           |       |           | the last                |           |                                       |
|        |         |          |          |                           |       |           | trading date            |           |                                       |
|        |         |          |          |                           |       |           | of the                  |           |                                       |
|        |         |          |          |                           |       |           | _                       |           |                                       |
|        |         |          |          |                           |       |           | relevant                |           |                                       |
|        |         |          |          |                           |       |           | Futures                 |           |                                       |
|        |         |          |          |                           |       |           | Contract of             |           |                                       |
|        |         |          |          |                           |       |           | the                     |           |                                       |
|        |         |          |          |                           |       |           | Commodity.              |           |                                       |
| 127,25 | DE000N  | Platinum | Platinum | PLATINUM                  | The   | (i) First | A date, as              | The       | The close                             |
| 9      | G3GYM2  |          | -Spot    | SPOT \$/OZ                | price | nearby    | determined              | NYMEX     | of trading                            |
|        |         |          |          | (Bloomberg                |       | month of  | by the                  | Division  | on the                                |
|        |         |          |          | code: XPT                 |       | expiratio | Calculation             | of the    | Exchange                              |
|        |         |          |          | <crncy>)</crncy>          |       | n or (ii) | Agent, in the           | New       |                                       |
|        |         |          |          | - <del>-</del> <i>J</i> / |       | the       | period                  | York      |                                       |
|        |         |          |          |                           |       | month of  | commencing              | Mercantil |                                       |
|        |         |          |          |                           |       | expiratio | on the                  | e         |                                       |
|        |         |          |          |                           |       | n with    |                         |           |                                       |
|        |         |          |          |                           |       |           | previous                | Exchange  |                                       |
|        |         |          |          |                           |       | the       | Rollover                | , Inc.    |                                       |
|        |         |          |          |                           |       | highest   | Date (or in             |           |                                       |
|        |         |          |          |                           |       | volumes,  | the case of             |           |                                       |
|        |         |          |          |                           |       | as        | the first               |           |                                       |
|        |         |          |          |                           |       | determine |                         |           |                                       |
|        |         |          |          |                           |       | d by the  | Date the                |           |                                       |
|        |         |          |          |                           |       | Calculati | Issue Date)             |           |                                       |
|        |         |          |          |                           |       | on        | and ending              |           |                                       |
|        |         | ı        | 1        | 1                         | 1     |           |                         |           | ı .                                   |

|        |         |          |          |                      |          | Agent.              | not less than          |                   |                   |
|--------|---------|----------|----------|----------------------|----------|---------------------|------------------------|-------------------|-------------------|
|        |         |          |          |                      |          |                     | 5<br>Commodity         |                   |                   |
|        |         |          |          |                      |          |                     | Business               |                   |                   |
|        |         |          |          |                      |          |                     | Days prior to          |                   |                   |
|        |         |          |          |                      |          |                     | the last               |                   |                   |
|        |         |          |          |                      |          |                     | trading date           |                   |                   |
|        |         |          |          |                      |          |                     | of the                 |                   |                   |
|        |         |          |          |                      |          |                     | relevant               |                   |                   |
|        |         |          |          |                      |          |                     | Futures                |                   |                   |
|        |         |          |          |                      |          |                     | Contract of            |                   |                   |
|        |         |          |          |                      |          |                     | the                    |                   |                   |
| 127.26 | DEGGOVI | DI .:    | DI .:    | DI ATDILIA           | mi       | (') E' (            | Commodity.             | TT1               | TEL 1             |
| 127,26 |         | Platinum | Platinum | PLATINUM             | The      | (i) First           | A date, as             | The               | The close         |
| 0      | G3GYN0  |          | -Spot    | SPOT \$/OZ           | price    | nearby<br>month of  | determined             | NYMEX<br>Division | of trading on the |
|        |         |          |          | (Bloomberg code: XPT |          |                     | by the Calculation     | of the            | I I               |
|        |         |          |          |                      |          | expiratio           |                        | New               | Exchange          |
|        |         |          |          | <crncy>)</crncy>     |          | n or (ii)<br>the    | Agent, in the period   | York              |                   |
|        |         |          |          |                      |          | month of            | commencing             | Mercantil         |                   |
|        |         |          |          |                      |          | expiratio           | on the                 | e                 |                   |
|        |         |          |          |                      |          | n with              | previous               | Exchange          |                   |
|        |         |          |          |                      |          | the                 | Rollover               | , Inc.            |                   |
|        |         |          |          |                      |          | highest             | Date (or in            | ,                 |                   |
|        |         |          |          |                      |          | volumes,            | the case of            |                   |                   |
|        |         |          |          |                      |          | as                  | the first              |                   |                   |
|        |         |          |          |                      |          | determine           | Rollover               |                   |                   |
|        |         |          |          |                      |          | d by the            | Date the               |                   |                   |
|        |         |          |          |                      |          | Calculati           | Issue Date)            |                   |                   |
|        |         |          |          |                      |          | on                  | and ending             |                   |                   |
|        |         |          |          |                      |          | Agent.              | not less than          |                   |                   |
|        |         |          |          |                      |          |                     | 5                      |                   |                   |
|        |         |          |          |                      |          |                     | Commodity              |                   |                   |
|        |         |          |          |                      |          |                     | Business               |                   |                   |
|        |         |          |          |                      |          |                     | Days prior to the last |                   |                   |
|        |         |          |          |                      |          |                     | trading date           |                   |                   |
|        |         |          |          |                      |          |                     | of the                 |                   |                   |
|        |         |          |          |                      |          |                     | relevant               |                   |                   |
|        |         |          |          |                      |          |                     | Futures                |                   |                   |
|        |         |          |          |                      |          |                     | Contract of            |                   |                   |
|        |         |          |          |                      |          |                     | the                    |                   |                   |
|        |         |          |          |                      |          |                     | Commodity.             |                   |                   |
| 127,26 |         | Platinum | Platinum | PLATINUM             | The      | (i) First           | A date, as             | The               | The close         |
| 1      | G3GYP5  |          | -Spot    | SPOT \$/OZ           | price    | nearby              | determined             | NYMEX             | of trading        |
|        |         |          |          | (Bloomberg           |          | month of            | by the                 | Division          | on the            |
|        |         |          |          | code: XPT            |          | expiratio           | Calculation            | of the            | Exchange          |
|        |         |          |          | <crncy>)</crncy>     |          | n or (ii)           | Agent, in the          | New               |                   |
|        |         |          |          |                      |          | the                 | period                 | York              |                   |
|        |         |          |          |                      |          | month of            | commencing             | Mercantil         |                   |
|        |         |          |          |                      |          | expiratio<br>n with | on the previous        | e<br>Exchange     |                   |
|        |         |          |          |                      |          | the                 | Rollover               | , Inc.            |                   |
|        |         |          |          |                      |          | highest             | Date (or in            | , 1110.           |                   |
|        |         |          |          |                      |          | volumes,            | the case of            |                   |                   |
| L      | l       | L        | I        | <u> </u>             | <u> </u> | roiumes,            | are case or            |                   |                   |

|        |           |          |          |                  |       | as        | the first     |             |            |
|--------|-----------|----------|----------|------------------|-------|-----------|---------------|-------------|------------|
|        |           |          |          |                  |       | determine | Rollover      |             |            |
|        |           |          |          |                  |       | d by the  | Date the      |             |            |
|        |           |          |          |                  |       | Calculati | Issue Date)   |             |            |
|        |           |          |          |                  |       | on        | and ending    |             |            |
|        |           |          |          |                  |       |           | _             |             |            |
|        |           |          |          |                  |       | Agent.    | not less than |             |            |
|        |           |          |          |                  |       |           | 5             |             |            |
|        |           |          |          |                  |       |           | Commodity     |             |            |
|        |           |          |          |                  |       |           | Business      |             |            |
|        |           |          |          |                  |       |           | Days prior to |             |            |
|        |           |          |          |                  |       |           | the last      |             |            |
|        |           |          |          |                  |       |           | trading date  |             |            |
|        |           |          |          |                  |       |           | of the        |             |            |
|        |           |          |          |                  |       |           |               |             |            |
|        |           |          |          |                  |       |           | relevant      |             |            |
|        |           |          |          |                  |       |           | Futures       |             |            |
|        |           |          |          |                  |       |           | Contract of   |             |            |
|        |           |          |          |                  |       |           | the           |             |            |
|        |           |          |          |                  |       |           | Commodity.    |             |            |
| 127,26 | DE000N    | Platinum | Platinum | PLATINUM         | The   | (i) First | A date, as    | The         | The close  |
| 2      | G3GYQ3    | .,       | -Spot    | SPOT \$/OZ       | price | nearby    | determined    | NYMEX       | of trading |
| [      | 35 3 1 03 |          | ~rot     | (Bloomberg       |       | month of  | by the        | Division    | on the     |
|        |           |          |          | code: XPT        |       | expiratio | Calculation   | of the      | Exchange   |
|        |           |          |          |                  |       | -         |               |             | Exchange   |
|        |           |          |          | <crncy>)</crncy> |       | n or (ii) | Agent, in the | New         |            |
|        |           |          |          |                  |       | the       | period        | York        |            |
|        |           |          |          |                  |       | month of  | commencing    | Mercantil   |            |
|        |           |          |          |                  |       | expiratio | on the        | e           |            |
|        |           |          |          |                  |       | n with    | previous      | Exchange    |            |
|        |           |          |          |                  |       | the       | Rollover      | , Inc.      |            |
|        |           |          |          |                  |       | highest   | Date (or in   | , 1110.     |            |
|        |           |          |          |                  |       | _         | the case of   |             |            |
|        |           |          |          |                  |       | volumes,  |               |             |            |
|        |           |          |          |                  |       | as        | the first     |             |            |
|        |           |          |          |                  |       | determine |               |             |            |
|        |           |          |          |                  |       | d by the  | Date the      |             |            |
|        |           |          |          |                  |       | Calculati | Issue Date)   |             |            |
|        |           |          |          |                  |       | on        | and ending    |             |            |
|        |           |          |          |                  |       | Agent.    | not less than |             |            |
|        |           |          |          |                  |       |           | 5             |             |            |
|        |           |          |          |                  |       |           | Commodity     |             |            |
|        |           |          |          |                  |       |           | Business      |             |            |
|        |           |          |          |                  |       |           |               |             |            |
|        |           |          |          |                  |       |           | Days prior to |             |            |
|        |           |          |          |                  |       |           | the last      |             |            |
|        |           |          |          |                  |       |           | trading date  |             |            |
|        |           |          |          |                  |       |           | of the        |             |            |
|        |           |          |          |                  |       |           | relevant      |             |            |
|        |           |          |          |                  |       |           | Futures       |             |            |
|        |           |          |          |                  |       |           | Contract of   |             |            |
|        |           |          |          |                  |       |           | the           |             |            |
|        |           |          |          |                  |       |           |               |             |            |
| 10     |           | nt :     | nt :     | n                |       | :         | Commodity.    |             |            |
| 127,26 |           | Platinum | Platinum | PLATINUM         | The   | (i) First | A date, as    | The         | The close  |
| 3      | G3GYR1    |          | -Spot    | SPOT \$/OZ       | price | nearby    | determined    | NYMEX       | of trading |
|        |           |          |          | (Bloomberg       |       | month of  | by the        | Division    | on the     |
|        |           |          |          | code: XPT        |       | expiratio | Calculation   | of the      | Exchange   |
|        |           |          |          | <crncy>)</crncy> |       | n or (ii) | Agent, in the | New         | <i>U</i> - |
|        |           |          |          | <i>y</i> /       |       | the       | period        | York        |            |
|        |           |          |          |                  |       | month of  | -             | Mercantil   |            |
|        | l .       | l        |          | l                |       | monui of  | commencing    | ivicicantil |            |

|             |                  | <del> </del> | T                 | i                      |           |                     | .1                    |              | 1                    |
|-------------|------------------|--------------|-------------------|------------------------|-----------|---------------------|-----------------------|--------------|----------------------|
|             |                  |              |                   |                        |           | expiratio           | on the                | e<br>E 1     |                      |
|             |                  |              |                   |                        |           | n with              | previous              | Exchange     |                      |
|             |                  |              |                   |                        |           | the                 | Rollover              | , Inc.       |                      |
|             |                  |              |                   |                        |           | highest             | Date (or in           |              |                      |
|             |                  |              |                   |                        |           | volumes,            | the case of           |              |                      |
|             |                  |              |                   |                        |           | as                  | the first             |              |                      |
|             |                  |              |                   |                        |           | determine           |                       |              |                      |
|             |                  |              |                   |                        |           | d by the            | Date the              |              |                      |
|             |                  |              |                   |                        |           | Calculati           | Issue Date)           |              |                      |
|             |                  |              |                   |                        |           | on                  | and ending            |              |                      |
|             |                  |              |                   |                        |           | Agent.              | not less than         |              |                      |
|             |                  |              |                   |                        |           |                     | 5                     |              |                      |
|             |                  |              |                   |                        |           |                     | Commodity             |              |                      |
|             |                  |              |                   |                        |           |                     | Business              |              |                      |
|             |                  |              |                   |                        |           |                     | Days prior to         |              |                      |
|             |                  |              |                   |                        |           |                     | the last              |              |                      |
|             |                  |              |                   |                        |           |                     | trading date          |              |                      |
|             |                  |              |                   |                        |           |                     | of the                |              |                      |
|             |                  |              |                   |                        |           |                     | relevant              |              |                      |
|             |                  |              |                   |                        |           |                     | Futures               |              |                      |
|             |                  |              |                   |                        |           |                     | Contract of           |              |                      |
|             |                  |              |                   |                        |           |                     | the                   |              |                      |
|             |                  |              |                   |                        |           |                     | Commodity.            |              |                      |
| 127,26      |                  | Platinum     | Platinum          | PLATINUM               | The       | (i) First           | A date, as            | The          | The close            |
| 4           | G3GYS9           |              | -Spot             | SPOT \$/OZ             | price     | nearby              | determined            | NYMEX        | of trading           |
|             |                  |              |                   | (Bloomberg             |           | month of            | by the                | Division     | on the               |
|             |                  |              |                   | code: XPT              |           | expiratio           | Calculation           | of the       | Exchange             |
|             |                  |              |                   | <crncy>)</crncy>       |           | n or (ii)           | Agent, in the         | New          |                      |
|             |                  |              |                   |                        |           | the                 | period                | York         |                      |
|             |                  |              |                   |                        |           | month of            | commencing            | Mercantil    |                      |
|             |                  |              |                   |                        |           | expiratio           | on the                | e            |                      |
|             |                  |              |                   |                        |           | n with              | previous              | Exchange     |                      |
|             |                  |              |                   |                        |           | the                 | Rollover              | , Inc.       |                      |
|             |                  |              |                   |                        |           | highest             | Date (or in           |              |                      |
|             |                  |              |                   |                        |           | volumes,            | the case of           |              |                      |
|             |                  |              |                   |                        |           | as                  | the first             |              |                      |
|             |                  |              |                   |                        |           | determine           |                       |              |                      |
|             |                  |              |                   |                        |           | d by the            | Date the              |              |                      |
|             |                  |              |                   |                        |           | Calculati           | Issue Date)           |              |                      |
|             |                  |              |                   |                        |           | on                  | and ending            |              |                      |
|             |                  |              |                   |                        |           | Agent.              | not less than         |              |                      |
|             |                  |              |                   |                        |           |                     | 5                     |              |                      |
|             |                  |              |                   |                        |           |                     | Commodity             |              |                      |
|             |                  |              |                   |                        |           |                     | Business              |              |                      |
|             |                  |              |                   |                        |           |                     | Days prior to         |              |                      |
|             |                  |              |                   |                        |           |                     | the last              |              |                      |
|             |                  |              |                   |                        |           |                     | trading date          |              |                      |
|             |                  |              |                   |                        |           |                     | of the                |              |                      |
|             |                  |              |                   |                        |           |                     | relevant              |              |                      |
|             |                  |              |                   |                        |           |                     | Futures               |              |                      |
|             |                  |              |                   |                        |           |                     | Contract of           |              |                      |
|             |                  |              |                   |                        |           |                     | the                   |              |                      |
| 1           | 1                | I            | I                 |                        | Ī         |                     | Commodity.            |              |                      |
| 107.51      | DECOCE           | DI .         | D1                | DI AFEDITE             | mr.       | ('\ F'              | A 1 .                 | CD1          | m1 1                 |
| 127,26<br>5 | DE000N<br>G3GYT7 | Platinum     | Platinum<br>-Spot | PLATINUM<br>SPOT \$/OZ | The price | (i) First<br>nearby | A date, as determined | The<br>NYMEX | The close of trading |

|             |                  |          |                   | 1                                     |           |   |  |  |                   |
|-------------|------------------|----------|-------------------|---------------------------------------|-----------|---|--|--|-------------------|
|             |                  |          |                   | (Bloomberg                            |           | month of  | by the   | Division   | on the            |
|             |                  |          |                   | code: XPT                             |           | expiratio   | Calculation  | of the   | Exchange          |
|             |                  |          |                   | <crncy>)</crncy>                      |           | n or (ii)   | Agent, in the  | New  |                   |
|             |                  |          |                   |                                       |           | the   | period   | York   |                   |
|             |                  |          |                   |                                       |           | month of  | commencing   | Mercantil  |                   |
|             |                  |          |                   |                                       |           | expiratio   | on the   | e  |                   |
|             |                  |          |                   |                                       |           | n with  | previous   | Exchange   |                   |
|             |                  |          |                   |                                       |           | the   | Rollover   | , Inc.   |                   |
|             |                  |          |                   |                                       |           | highest   | Date (or in  | ,  |                   |
|             |                  |          |                   |                                       |           | volumes,  | the case of  |  |                   |
|             |                  |          |                   |                                       |           | as  | the first  |  |                   |
|             |                  |          |                   |                                       |           | determine   |  |  |                   |
|             |                  |          |                   |                                       |           |   | Date the   |  |                   |
|             |                  |          |                   |                                       |           | d by the<br>Calculati   |  |  |                   |
|             |                  |          |                   |                                       |           |   | Issue Date)  |  |                   |
|             |                  |          |                   |                                       |           | on  | and ending   |  |                   |
|             |                  |          |                   |                                       |           | Agent.  | not less than  |  |                   |
|             |                  |          |                   |                                       |           |   | 5  |  |                   |
|             |                  |          |                   |                                       |           |   | Commodity  |  |                   |
|             |                  |          |                   |                                       |           |   | Business   |  |                   |
|             |                  |          |                   |                                       |           |   | Days prior to  |  |                   |
|             |                  |          |                   |                                       |           |   | the last   |  |                   |
|             |                  |          |                   |                                       |           |   | trading date   |  |                   |
|             |                  |          |                   |                                       |           |   | of the   |  |                   |
|             |                  |          |                   |                                       |           |   | relevant   |  |                   |
|             |                  |          |                   |                                       |           |   | Futures  |  |                   |
|             |                  |          |                   |                                       |           |   | Contract of  |  |                   |
|             |                  |          |                   |                                       |           |   | the  |  |                   |
|             |                  |          |                   |                                       |           |   | Commodity.   |  |                   |
|             |                  |          |                   |                                       |           |   |  |  |                   |
| 127.26      | DE000N           | Platinum | Platinum          | PI ATINI IM                           | The       | (i) First   |  | The  | The close         |
| 127,26      | DE000N           | Platinum | Platinum          | PLATINUM<br>SPOT \$/OZ                | The       | (i) First   | A date, as   | The  | The close         |
| 127,26<br>6 | DE000N<br>G3GYU5 | Platinum | Platinum<br>-Spot | SPOT \$/OZ                            | The price | nearby  | A date, as determined  | NYMEX  | of trading        |
| ı           |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg              |           | nearby<br>month of  | A date, as determined by the   | NYMEX<br>Division  | of trading on the |
| ı           |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby<br>month of<br>expiratio   | A date, as determined by the Calculation   | NYMEX<br>Division<br>of the  | of trading        |
| ı           |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg              |           | nearby<br>month of<br>expiratio<br>n or (ii)  | A date, as<br>determined<br>by the<br>Calculation<br>Agent, in the   | NYMEX<br>Division<br>of the<br>New                                       | of trading on the |
| ı           |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the   | A date, as determined by the Calculation Agent, in the period  | NYMEX<br>Division<br>of the<br>New<br>York                               | of trading on the |
| ı           |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the<br>month of   | A date, as determined by the Calculation Agent, in the period commencing   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil                  | of trading on the |
| ı           |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the<br>month of<br>expiratio  | A date, as determined by the Calculation Agent, in the period commencing on the  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e             | of trading on the |
| ı           |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with   | A date, as determined by the Calculation Agent, in the period commencing on the previous   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| ı           |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the   | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e             | of trading on the |
| ı           |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest   | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes,                                    | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as                                 | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine                       | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the              | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine                       | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the              | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati    | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to                              | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last                     | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date        | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
| ı           |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date        | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |

| Contract of   |              |
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| the   |              |
| Commodity.  |              |
| 127,26   DE000N   Platinum   Platinum   PLATINUM   The   (i) First   A date, as   The | The close    |
| 7 G3GYV3 -Spot SPOT \$/OZ price nearby determined NYME                                | X of trading |
| (Bloomberg month of by the Divisio  | n on the     |
| code: XPT   expiratio   Calculation   of the  | Exchange     |
| <pre><crncy>)</crncy></pre> <pre>n or (ii) Agent, in the New</pre>                    |              |
| the period York   |              |
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| n with previous Exchan  | ge           |
| the Rollover , Inc.   |              |
| highest Date (or in   |              |
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| determine Rollover  |              |
| d by the Date the   |              |
| Calculati Issue Date)   |              |
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| 127,26 DE000N Platinum Platinum PLATINUM The (i) First A date, as The                 | The close    |
| 8 G3GYW1 -Spot SPOT \$/OZ price nearby determined NYME                                |              |
| (Bloomberg month of by the Division   |              |
| code: XPT expiratio Calculation of the  | Exchange     |
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|  |        |          |          |                  |              |           | the last      |           |            |
|  |        |          |          |                  |              |           | trading date  |           |            |
|  |        |          |          |                  |              |           | of the        |           |            |
|  |        |          |          |                  |              |           | relevant      |           |            |
|  |        |          |          |                  |              |           | Futures       |           |            |
|  |        |          |          |                  |              |           | Contract of   |           |            |
|  |        |          |          |                  |              |           | the           |           |            |
|  |        |          |          |                  |              |           | Commodity.    |           |            |
| 127.26                                     | DE000N | Platinum | Platinum | PLATINUM         | The          | (i) Final |               | The       | The close  |
|  |        | Piaunum  |          |                  |              | (i) First | A date, as    |           |            |
| 9  | G3GYX9 |          | -Spot    | SPOT \$/OZ       | price        | nearby    | determined    | NYMEX     | of trading |
|  |        |          |          | (Bloomberg       |              | month of  | by the        | Division  | on the     |
|  |        |          |          | code: XPT        |              | expiratio | Calculation   | of the    | Exchange   |
|  |        |          |          | <crncy>)</crncy> |              | n or (ii) | Agent, in the | New       |            |
|  |        |          |          |                  |              | the       | period        | York      |            |
|  |        |          |          |                  |              | month of  | commencing    | Mercantil |            |
|  |        |          |          |                  |              | expiratio | on the        | e         |            |
|  |        |          |          |                  |              | n with    | previous      | Exchange  |            |
|  |        |          |          |                  |              | the       | Rollover      | , Inc.    |            |
|  |        |          |          |                  |              | highest   | Date (or in   |           |            |
|  |        |          |          |                  |              | volumes,  | the case of   |           |            |
|  |        |          |          |                  |              | as        | the first     |           |            |
|  |        |          |          |                  |              | determine |               |           |            |
|  |        |          |          |                  |              | d by the  | Date the      |           |            |
|  |        |          |          |                  |              | Calculati | Issue Date)   |           |            |
|  |        |          |          |                  |              | 1         |               |           |            |
|  |        |          |          |                  |              | on        | and ending    |           |            |
|  |        |          |          |                  |              | Agent.    | not less than |           |            |
|  |        |          |          |                  |              |           | 5             |           |            |
|  |        |          |          |                  |              |           | Commodity     |           |            |
|  |        |          |          |                  |              |           | Business      |           |            |
|  |        |          |          |                  |              |           | Days prior to |           |            |
|  |        |          |          |                  |              |           | the last      |           |            |
|  |        |          |          |                  |              |           | trading date  |           |            |
|  |        |          |          |                  |              |           | of the        |           |            |
|  |        |          |          |                  |              |           | relevant      |           |            |
|  |        |          |          |                  |              |           | Futures       |           |            |
|  |        |          |          |                  |              |           | Contract of   |           |            |
|  |        |          |          |                  |              |           | the           |           |            |
|  |        |          |          |                  |              |           | Commodity.    |           |            |
| 127,27                                     | DE000N | Platinum | Platinum | PLATINUM         | The          | (i) First | A date, as    | The       | The close  |
| $\begin{bmatrix} 127,27\\ 0 \end{bmatrix}$ | G3GYY7 | 1        | -Spot    | SPOT \$/OZ       | price        | nearby    | determined    | NYMEX     | of trading |
| ľ  | 05011/ |          | υροι     | (Bloomberg       | Price        | month of  | by the        | Division  | on the     |
|  |        |          |          | code: XPT        |              | expiratio | Calculation   | of the    | Exchange   |
|  |        |          |          |                  |              |           |               |           | Exchange   |
|  |        |          |          | <crncy>)</crncy> |              | n or (ii) | Agent, in the | New       |            |
|  |        |          |          |                  |              | the       | period        | York      |            |
|  |        |          |          |                  |              | month of  | commencing    | Mercantil |            |
|  |        |          |          |                  |              | expiratio | on the        | e         |            |
|  |        |          |          |                  |              | n with    | previous      | Exchange  |            |
|  |        |          |          |                  |              | the       | Rollover      | , Inc.    |            |
|  |        |          |          |                  |              | highest   | Date (or in   |           |            |
|  |        |          |          |                  |              | volumes,  | the case of   |           |            |
|  |        |          |          |                  |              | as        | the first     |           |            |
|  |        |          |          |                  |              | determine | Rollover      |           |            |
|  |        |          |          |                  |              | d by the  | Date the      |           |            |
|  |        |          |          |                  |              | Calculati | Issue Date)   |           |            |
| L_   |        |          | <u> </u> |                  | <u> </u>     | on        | and ending    |           |            |
|  |        |          |          | •                |              |           |               |           |            |

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|--------|---------|----------|----------|------------------|-------|-----------|---------------|-----------|------------|
|        |         |          |          |                  |       | Agent.    | not less than |           |            |
|        |         |          |          |                  |       |           | 5             |           |            |
|        |         |          |          |                  |       |           | Commodity     |           |            |
|        |         |          |          |                  |       |           | Business      |           |            |
|        |         |          |          |                  |       |           | Days prior to |           |            |
|        |         |          |          |                  |       |           | the last      |           |            |
|        |         |          |          |                  |       |           | trading date  |           |            |
|        |         |          |          |                  |       |           | of the        |           |            |
|        |         |          |          |                  |       |           | relevant      |           |            |
|        |         |          |          |                  |       |           | Futures       |           |            |
|        |         |          |          |                  |       |           | Contract of   |           |            |
|        |         |          |          |                  |       |           | the           |           |            |
|        |         |          |          |                  |       |           | Commodity.    |           |            |
| 127.27 | DEGGONI | D1-4:    | D1 - 4:  | DI ATINILIM      | TI    | (i) E:t   | <u> </u>      | T1        | Th1        |
| 127,27 |         | Platinum | Platinum | PLATINUM         | The   | (i) First | A date, as    | The       | The close  |
| 1      | G3GYZ4  |          | -Spot    | SPOT \$/OZ       | price | nearby    | determined    | NYMEX     | of trading |
|        |         |          |          | (Bloomberg       |       | month of  | by the        | Division  | on the     |
|        |         |          |          | code: XPT        |       | expiratio | Calculation   | of the    | Exchange   |
|        |         |          |          | <crncy>)</crncy> |       | n or (ii) | Agent, in the | New       |            |
|        |         |          |          |                  |       | the       | period        | York      |            |
|        |         |          |          |                  |       | month of  | commencing    | Mercantil |            |
|        |         |          |          |                  |       | expiratio | on the        | e         |            |
|        |         |          |          |                  |       | n with    | previous      | Exchange  |            |
|        |         |          |          |                  |       | the       | Rollover      | , Inc.    |            |
|        |         |          |          |                  |       | highest   | Date (or in   | ,         |            |
|        |         |          |          |                  |       | volumes,  | the case of   |           |            |
|        |         |          |          |                  |       | as        | the first     |           |            |
|        |         |          |          |                  |       | determine |               |           |            |
|        |         |          |          |                  |       |           |               |           |            |
|        |         |          |          |                  |       | d by the  | Date the      |           |            |
|        |         |          |          |                  |       | Calculati | Issue Date)   |           |            |
|        |         |          |          |                  |       | on        | and ending    |           |            |
|        |         |          |          |                  |       | Agent.    | not less than |           |            |
|        |         |          |          |                  |       |           | 5             |           |            |
|        |         |          |          |                  |       |           | Commodity     |           |            |
|        |         |          |          |                  |       |           | Business      |           |            |
|        |         |          |          |                  |       |           | Days prior to |           |            |
|        |         |          |          |                  |       |           | the last      |           |            |
|        |         |          |          |                  |       |           | trading date  |           |            |
|        |         |          |          |                  |       |           | of the        |           |            |
|        |         |          |          |                  |       |           | relevant      |           |            |
|        |         |          |          |                  |       |           | Futures       |           |            |
|        |         |          |          |                  |       |           | Contract of   |           |            |
|        |         |          |          |                  |       |           |               |           |            |
|        |         |          |          |                  |       |           | the           |           |            |
| 107.55 | DECOCT  | DI C     | DI ·     | DI AMBURA        | TE!   | (') 5'    | Commodity.    | TEI.      | m1 1       |
| 127,27 | DE000N  | Platinum | Platinum | PLATINUM         | The   | (i) First | A date, as    | The       | The close  |
| 2      | G3GY06  |          | -Spot    | SPOT \$/OZ       | price | nearby    | determined    | NYMEX     | of trading |
|        |         |          |          | (Bloomberg       |       | month of  | by the        | Division  | on the     |
|        |         |          |          | code: XPT        |       | expiratio | Calculation   | of the    | Exchange   |
|        |         |          |          | <crncy>)</crncy> |       | n or (ii) | Agent, in the | New       |            |
|        |         |          |          |                  |       | the       | period        | York      |            |
|        |         |          |          |                  |       | month of  | commencing    | Mercantil |            |
|        |         |          |          |                  |       | expiratio | on the        | e         |            |
|        |         |          |          |                  |       | n with    | previous      | Exchange  |            |
|        |         |          |          |                  |       | the       | Rollover      | , Inc.    |            |
|        |         |          |          |                  |       | highest   | Date (or in   | ,         |            |
|        |         |          |          |                  |       | _         | ,             |           |            |
|        |         |          |          |                  |       | volumes,  | the case of   |           |            |

|             | <del> </del>     |          |                   | <b>r</b>               |           |                     |   |              | -                    |
|-------------|------------------|----------|-------------------|------------------------|-----------|---------------------|---|--------------|----------------------|
|             |                  |          |                   |                        |           | expiratio           | on the                                      | e            |                      |
|             |                  |          |                   |                        |           | n with              | previous                                    | Exchange     |                      |
|             |                  |          |                   |                        |           | the                 | Rollover                                    | , Inc.       |                      |
|             |                  |          |                   |                        |           | highest             | Date (or in                                 |              |                      |
|             |                  |          |                   |                        |           | volumes,            | the case of                                 |              |                      |
|             |                  |          |                   |                        |           | as                  | the first                                   |              |                      |
|             |                  |          |                   |                        |           | determine           | Rollover                                    |              |                      |
|             |                  |          |                   |                        |           | d by the            | Date the                                    |              |                      |
|             |                  |          |                   |                        |           | Calculati           | Issue Date)                                 |              |                      |
|             |                  |          |                   |                        |           | on                  | and ending                                  |              |                      |
|             |                  |          |                   |                        |           | Agent.              | not less than                               |              |                      |
|             |                  |          |                   |                        |           |                     | 5   |              |                      |
|             |                  |          |                   |                        |           |                     | Commodity                                   |              |                      |
|             |                  |          |                   |                        |           |                     | Business                                    |              |                      |
|             |                  |          |                   |                        |           |                     | Days prior to                               |              |                      |
|             |                  |          |                   |                        |           |                     | the last                                    |              |                      |
|             |                  |          |                   |                        |           |                     | trading date                                |              |                      |
|             |                  |          |                   |                        |           |                     | of the                                      |              |                      |
|             |                  |          |                   |                        |           |                     | relevant                                    |              |                      |
|             |                  |          |                   |                        |           |                     | Futures                                     |              |                      |
|             |                  |          |                   |                        |           |                     | Contract of                                 |              |                      |
|             |                  |          |                   |                        |           |                     | the   |              |                      |
|             |                  |          |                   |                        |           |                     |   |              |                      |
| 127.25      | DEGGOVI          | DI .:    | DI .:             | DI ATDUD               | TPI.      | (') E' /            | Commodity.                                  | TPI          | Tri 1                |
| 127,27      | DE000N           | Platinum | Platinum          | PLATINUM               | The       | (i) First           | A date, as                                  | The          | The close            |
| 5           | G3GY30           |          | -Spot             | SPOT \$/OZ             | price     | nearby              | determined                                  | NYMEX        | of trading           |
|             |                  |          |                   | (Bloomberg             |           | month of            | by the                                      | Division     | on the               |
|             |                  |          |                   | code: XPT              |           | expiratio           | Calculation                                 | of the       | Exchange             |
|             |                  |          |                   | <crncy>)</crncy>       |           | n or (ii)           | Agent, in the                               | New          |                      |
|             |                  |          |                   |                        |           | the                 | period                                      | York         |                      |
|             |                  |          |                   |                        |           | month of            | commencing                                  | Mercantil    |                      |
|             |                  |          |                   |                        |           | expiratio           | on the                                      | e            |                      |
|             |                  |          |                   |                        |           | n with              | previous                                    | Exchange     |                      |
|             |                  |          |                   |                        |           | the                 | Rollover                                    | , Inc.       |                      |
|             |                  |          |                   |                        |           | highest             | Date (or in                                 |              |                      |
|             |                  |          |                   |                        |           | volumes,            | the case of                                 |              |                      |
|             |                  |          |                   |                        |           | as                  | the first                                   |              |                      |
|             |                  |          |                   |                        |           | determine           | Rollover                                    |              |                      |
|             |                  |          |                   |                        |           | d by the            | Date the                                    |              |                      |
|             |                  |          |                   |                        |           | Calculati           | Issue Date)                                 |              |                      |
|             |                  |          |                   |                        |           | on                  | and ending                                  |              |                      |
|             |                  |          |                   |                        |           | Agent.              | not less than                               |              |                      |
|             |                  |          |                   |                        |           |                     | 5   |              |                      |
|             |                  |          |                   |                        |           |                     | Commodity                                   |              |                      |
|             |                  |          |                   |                        |           |                     | Business                                    |              |                      |
|             |                  |          |                   |                        |           |                     | Days prior to                               |              |                      |
|             |                  |          |                   |                        |           |                     | the last                                    |              |                      |
|             |                  |          | Ī                 |                        |           |                     | trading date                                |              |                      |
|             |                  |          |                   |                        |           | I                   | _   |              |                      |
|             |                  |          |                   |                        |           |                     | of the                                      |              |                      |
|             |                  |          |                   |                        |           |                     | of the relevant                             |              |                      |
|             |                  |          |                   |                        |           |                     | relevant                                    |              |                      |
|             |                  |          |                   |                        |           |                     | relevant<br>Futures                         |              |                      |
|             |                  |          |                   |                        |           |                     | relevant<br>Futures<br>Contract of          |              |                      |
|             |                  |          |                   |                        |           |                     | relevant Futures Contract of the            |              |                      |
| 127.27      | DEOLON           | Diation  | Dlatinum          | DI ATINII IM           | The       | (i) Einst           | relevant Futures Contract of the Commodity. | The          | The close            |
| 127,27<br>6 | DE000N<br>G3GY48 | Platinum | Platinum<br>-Spot | PLATINUM<br>SPOT \$/OZ | The price | (i) First<br>nearby | relevant Futures Contract of the            | The<br>NYMEX | The close of trading |

|             |                  |          | 1                 | 1                                     |           |   | 1  |  |                   |
|-------------|------------------|----------|-------------------|---------------------------------------|-----------|---|--|--|-------------------|
|             |                  |          |                   | (Bloomberg                            |           | month of  | by the   | Division   | on the            |
|             |                  |          |                   | code: XPT                             |           | expiratio   | Calculation  | of the   | Exchange          |
|             |                  |          |                   | <crncy>)</crncy>                      |           | n or (ii)   | Agent, in the  | New  |                   |
|             |                  |          |                   |                                       |           | the   | period   | York   |                   |
|             |                  |          |                   |                                       |           | month of  | commencing   | Mercantil  |                   |
|             |                  |          |                   |                                       |           | expiratio   | on the   | e  |                   |
|             |                  |          |                   |                                       |           | n with  | previous   | Exchange   |                   |
|             |                  |          |                   |                                       |           | the   | Rollover   | , Inc.   |                   |
|             |                  |          |                   |                                       |           | highest   | Date (or in  | ,  |                   |
|             |                  |          |                   |                                       |           | volumes,  | the case of  |  |                   |
|             |                  |          |                   |                                       |           | as  | the first  |  |                   |
|             |                  |          |                   |                                       |           | determine   |  |  |                   |
|             |                  |          |                   |                                       |           |   |  |  |                   |
|             |                  |          |                   |                                       |           | d by the  | Date the   |  |                   |
|             |                  |          |                   |                                       |           | Calculati   | Issue Date)  |  |                   |
|             |                  |          |                   |                                       |           | on  | and ending   |  |                   |
|             |                  |          |                   |                                       |           | Agent.  | not less than  |  |                   |
|             |                  |          |                   |                                       |           |   | 5  |  |                   |
|             |                  |          |                   |                                       |           |   | Commodity  |  |                   |
|             |                  |          |                   |                                       |           |   | Business   |  |                   |
|             |                  |          |                   |                                       |           |   | Days prior to  |  |                   |
|             |                  |          |                   |                                       |           |   | the last   |  |                   |
|             |                  |          |                   |                                       |           |   | trading date   |  |                   |
|             |                  |          |                   |                                       |           |   | of the   |  |                   |
|             |                  |          |                   |                                       |           |   | relevant   |  |                   |
|             |                  |          |                   |                                       |           |   | Futures  |  |                   |
|             |                  |          |                   |                                       |           |   | Contract of  |  |                   |
|             |                  |          |                   |                                       |           |   | the  |  |                   |
|             |                  |          |                   |                                       |           |   |  |  |                   |
|             |                  |          |                   |                                       |           |   | I Commodify  |  |                   |
| 127 27      | DE000N           | Platinum | Platinum          | PI ATINIIM                            | The       | (i) First   | Commodity.   | The  | The close         |
| 127,27      | DE000N           | Platinum | Platinum          | PLATINUM<br>SPOT \$/OZ                | The       | (i) First   | A date, as   | The  | The close         |
| 127,27<br>7 | DE000N<br>G3GY55 | Platinum | Platinum<br>-Spot | SPOT \$/OZ                            | The price | nearby  | A date, as determined  | NYMEX  | of trading        |
| ı           |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg              |           | nearby<br>month of  | A date, as determined by the   | NYMEX<br>Division  | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby<br>month of<br>expiratio   | A date, as determined by the Calculation   | NYMEX<br>Division<br>of the  | of trading        |
| l .         |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg              |           | nearby<br>month of<br>expiratio<br>n or (ii)  | A date, as determined by the Calculation Agent, in the   | NYMEX<br>Division<br>of the<br>New                                       | of trading on the |
| l .         |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the   | A date, as determined by the Calculation Agent, in the period  | NYMEX<br>Division<br>of the<br>New<br>York                               | of trading on the |
| l .         |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the<br>month of   | A date, as determined by the Calculation Agent, in the period commencing   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil                  | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the<br>month of<br>expiratio  | A date, as determined by the Calculation Agent, in the period commencing on the  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e             | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with   | A date, as determined by the Calculation Agent, in the period commencing on the previous   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the   | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e             | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest   | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes,                                    | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as                                 | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine                       | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the              | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine                       | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the              | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati    | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to                              | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last                     | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date        | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Platinum |                   | SPOT \$/OZ<br>(Bloomberg<br>code: XPT |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date        | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |

|        | 1      |          | 1        | 1                | 1     | 1         |               | 1         | 1          |
|--------|--------|----------|----------|------------------|-------|-----------|---------------|-----------|------------|
|        |        |          |          |                  |       |           | Contract of   |           |            |
|        |        |          |          |                  |       |           | the           |           |            |
|        |        |          |          |                  |       |           | Commodity.    |           |            |
| 127,27 | DE000N | Platinum | Platinum | PLATINUM         | The   | (i) First | A date, as    | The       | The close  |
| 8      | G3GY63 |          | -Spot    | SPOT \$/OZ       | price | nearby    | determined    | NYMEX     | of trading |
|        |        |          |          | (Bloomberg       |       | month of  | by the        | Division  | on the     |
|        |        |          |          | code: XPT        |       | expiratio | Calculation   | of the    | Exchange   |
|        |        |          |          | <crncy>)</crncy> |       | n or (ii) | Agent, in the | New       |            |
|        |        |          |          |                  |       | the       | period        | York      |            |
|        |        |          |          |                  |       | month of  | commencing    | Mercantil |            |
|        |        |          |          |                  |       | expiratio | on the        | e         |            |
|        |        |          |          |                  |       | n with    | previous      | Exchange  |            |
|        |        |          |          |                  |       | the       | Rollover      | , Inc.    |            |
|        |        |          |          |                  |       | highest   | Date (or in   | , me.     |            |
|        |        |          |          |                  |       | volumes,  | the case of   |           |            |
|        |        |          |          |                  |       | as        | the first     |           |            |
|        |        |          |          |                  |       | determine |               |           |            |
|        |        |          |          |                  |       |           |               |           |            |
|        |        |          |          |                  |       | d by the  | Date the      |           |            |
|        |        |          |          |                  |       | Calculati | Issue Date)   |           |            |
|        |        |          |          |                  |       | on        | and ending    |           |            |
|        |        |          |          |                  |       | Agent.    | not less than |           |            |
|        |        |          |          |                  |       |           | 5             |           |            |
|        |        |          |          |                  |       |           | Commodity     |           |            |
|        |        |          |          |                  |       |           | Business      |           |            |
|        |        |          |          |                  |       |           | Days prior to |           |            |
|        |        |          |          |                  |       |           | the last      |           |            |
|        |        |          |          |                  |       |           | trading date  |           |            |
|        |        |          |          |                  |       |           | of the        |           |            |
|        |        |          |          |                  |       |           | relevant      |           |            |
|        |        |          |          |                  |       |           | Futures       |           |            |
|        |        |          |          |                  |       |           | Contract of   |           |            |
|        |        |          |          |                  |       |           | the           |           |            |
|        |        |          |          |                  |       |           | Commodity.    |           |            |
| 127,27 | DE000N | Platinum | Platinum | PLATINUM         | The   | (i) First | A date, as    | The       | The close  |
| 9      | G3GY71 |          | -Spot    | SPOT \$/OZ       | price | nearby    | determined    | NYMEX     | of trading |
|        |        |          | 1        | (Bloomberg       |       | month of  | by the        | Division  | on the     |
|        |        |          |          | code: XPT        |       | expiratio | Calculation   | of the    | Exchange   |
|        |        |          |          | <crncy>)</crncy> |       | n or (ii) | Agent, in the | New       |            |
|        |        |          |          |                  |       | the       | period        | York      |            |
|        |        |          |          |                  |       | month of  | commencing    | Mercantil |            |
|        |        |          |          |                  |       | expiratio | on the        | e         |            |
|        |        |          |          |                  |       | n with    | previous      | Exchange  |            |
|        |        |          |          |                  |       | the       | Rollover      | , Inc.    |            |
|        |        |          |          |                  |       | highest   | Date (or in   | , 1110.   |            |
|        |        |          |          |                  |       | volumes,  | the case of   |           |            |
|        |        |          |          |                  |       | as        | the first     |           |            |
|        |        |          |          |                  |       | determine |               |           |            |
|        |        |          |          |                  |       | 1         |               |           |            |
|        |        |          |          |                  |       | d by the  | Date the      |           |            |
|        |        |          |          |                  |       | Calculati | Issue Date)   |           |            |
|        |        |          |          |                  |       | on        | and ending    |           |            |
|        |        |          |          |                  |       | Agent.    | not less than |           |            |
|        |        |          |          |                  |       |           | 5             |           |            |
|        |        |          |          |                  |       |           | Commodity     |           |            |
|        |        |          |          |                  |       |           | Business      |           |            |
|        |        |          |          |                  |       |           | Days prior to |           |            |

|        | <del> </del> |          | <del></del> | <del></del>      | 1     | <del> </del> | <del></del>   |           | <del></del> |
|--------|--------------|----------|-------------|------------------|-------|--------------|---------------|-----------|-------------|
|        |              |          |             |                  |       |              | the last      |           |             |
|        |              |          |             |                  |       |              | trading date  |           |             |
|        |              |          |             |                  |       |              | of the        |           |             |
|        |              |          |             |                  |       |              | relevant      |           |             |
|        |              |          |             |                  |       |              | Futures       |           |             |
|        |              |          |             |                  |       |              | Contract of   |           |             |
|        |              |          |             |                  |       |              | the           |           |             |
|        |              |          |             |                  |       |              | Commodity.    |           |             |
| 127.20 | DEOCONI      | Cilcon   | Cileren Co  | CH VED           | The   | (i) Final    |               | The       | The class   |
|        | DE000N       | Silver   | Silver-Sp   | SILVER           | The   | (i) First    | A date, as    |           | The close   |
| 0      | G3GY89       |          | ot          | SPOT \$/OZ       | price | nearby       | determined    | NYMEX     | of trading  |
|        |              |          |             | (Bloomberg       |       | month of     | by the        | Division  | on the      |
|        |              |          |             | code: XAG        |       | expiratio    | Calculation   | of the    | Exchange    |
|        |              |          |             | <crncy>)</crncy> |       | n or (ii)    | Agent, in the | New       |             |
|        |              |          |             |                  |       | the          | period        | York      |             |
|        |              |          |             |                  |       | month of     | commencing    | Mercantil |             |
|        |              |          |             |                  |       | expiratio    | on the        | e         |             |
|        |              |          |             |                  |       | n with       | previous      | Exchange  |             |
|        |              |          |             |                  |       | the          | Rollover      | , Inc.    |             |
|        |              |          |             |                  |       | highest      | Date (or in   | , 1110.   |             |
|        |              |          |             |                  |       | volumes,     | the case of   |           |             |
|        |              |          |             |                  |       |              |               |           |             |
|        |              |          |             |                  |       | as           | the first     |           |             |
|        |              |          |             |                  |       | determine    |               |           |             |
|        |              |          |             |                  |       | d by the     | Date the      |           |             |
|        |              |          |             |                  |       | Calculati    | Issue Date)   |           |             |
|        |              |          |             |                  |       | on           | and ending    |           |             |
|        |              |          |             |                  |       | Agent.       | not less than |           |             |
|        |              |          |             |                  |       |              | 5             |           |             |
|        |              |          |             |                  |       |              | Commodity     |           |             |
|        |              |          |             |                  |       |              | Business      |           |             |
|        |              |          |             |                  |       |              | Days prior to |           |             |
|        |              |          |             |                  |       |              | the last      |           |             |
|        |              |          |             |                  |       |              |               |           |             |
|        |              |          |             |                  |       |              | trading date  |           |             |
|        |              |          |             |                  |       |              | of the        |           |             |
|        |              |          |             |                  |       |              | relevant      |           |             |
|        |              |          |             |                  |       |              | Futures       |           |             |
|        |              |          |             |                  |       |              | Contract of   |           |             |
|        |              |          |             |                  |       |              | the           |           |             |
|        |              |          |             |                  |       |              | Commodity.    |           |             |
| 127,28 | DE000N       | Silver   | Silver-Sp   | SILVER           | The   | (i) First    | A date, as    | The       | The close   |
| 1      | G3GY97       |          | ot          | SPOT \$/OZ       | price | nearby       | determined    | NYMEX     | of trading  |
|        |              |          |             | (Bloomberg       | r     | month of     | by the        | Division  | on the      |
|        |              |          |             | code: XAG        |       | expiratio    | Calculation   | of the    | Exchange    |
|        |              |          |             | <crncy>)</crncy> |       | n or (ii)    | Agent, in the | New       | Literation  |
|        |              |          |             | Cincy- j         |       | the          | -             | York      |             |
|        |              |          |             |                  |       |              | period        |           |             |
|        |              |          |             |                  |       | month of     | commencing    | Mercantil |             |
|        |              |          |             |                  |       | expiratio    | on the        | e         |             |
|        |              |          |             |                  |       | n with       | previous      | Exchange  |             |
|        |              |          |             |                  |       | the          | Rollover      | , Inc.    |             |
|        |              |          |             |                  |       | highest      | Date (or in   |           |             |
|        |              |          |             |                  |       | volumes,     | the case of   |           |             |
|        |              |          |             |                  |       | as           | the first     |           |             |
|        |              |          |             |                  |       | determine    | Rollover      |           |             |
|        |              |          |             |                  |       | d by the     | Date the      |           |             |
|        |              |          |             |                  |       | Calculati    | Issue Date)   |           |             |
|        |              |          |             |                  |       | on           | and ending    |           |             |
|        | I            | <u> </u> | ı           | <u> </u>         | l     | IOII         | and chang     |           |             |

|   |          |          |                 |                      |        | Agent.    | not less than         |           |            |
|---|----------|----------|-----------------|----------------------|--------|-----------|-----------------------|-----------|------------|
|   |          |          |                 |                      |        |           | 5                     |           |            |
|   |          |          |                 |                      |        |           | Commodity             |           |            |
|   |          |          |                 |                      |        |           | Business              |           |            |
|   |          |          |                 |                      |        |           | Days prior to         |           |            |
|   |          |          |                 |                      |        |           | the last              |           |            |
|   |          |          |                 |                      |        |           | trading date          |           |            |
|   |          |          |                 |                      |        |           | of the                |           |            |
|   |          |          |                 |                      |        |           | relevant              |           |            |
|   |          |          |                 |                      |        |           | Futures               |           |            |
|   |          |          |                 |                      |        |           | Contract of the       |           |            |
|   |          |          |                 |                      |        |           |                       |           |            |
| 127.20                                      | DE000N   | Silver   | Cileren Ca      | CHAED                | The    | (i) First | Commodity.            | The       | The close  |
| 127,28                                      | G3GZA4   | Silvei   | Silver-Sp<br>ot | SILVER<br>SPOT \$/OZ | price  | nearby    | A date, as determined | NYMEX     | of trading |
|   | U3UZA4   |          | οι              | (Bloomberg           | price  | month of  | by the                | Division  | on the     |
|   |          |          |                 | code: XAG            |        | expiratio | Calculation           | of the    | Exchange   |
|   |          |          |                 | <crncy>)</crncy>     |        | n or (ii) | Agent, in the         | New       | Dachange   |
|   |          |          |                 | Cincy- j             |        | the       | period                | York      |            |
|   |          |          |                 |                      |        | month of  | commencing            | Mercantil |            |
|   |          |          |                 |                      |        | expiratio | on the                | e         |            |
|   |          |          |                 |                      |        | n with    | previous              | Exchange  |            |
|   |          |          |                 |                      |        | the       | Rollover              | , Inc.    |            |
|   |          |          |                 |                      |        | highest   | Date (or in           | ĺ         |            |
|   |          |          |                 |                      |        | volumes,  | the case of           |           |            |
|   |          |          |                 |                      |        | as        | the first             |           |            |
|   |          |          |                 |                      |        | determine | Rollover              |           |            |
|   |          |          |                 |                      |        | d by the  | Date the              |           |            |
|   |          |          |                 |                      |        | Calculati | Issue Date)           |           |            |
|   |          |          |                 |                      |        | on        | and ending            |           |            |
|   |          |          |                 |                      |        | Agent.    | not less than         |           |            |
|   |          |          |                 |                      |        |           | 5                     |           |            |
|   |          |          |                 |                      |        |           | Commodity             |           |            |
|   |          |          |                 |                      |        |           | Business              |           |            |
|   |          |          |                 |                      |        |           | Days prior to         |           |            |
|   |          |          |                 |                      |        |           | the last              |           |            |
|   |          |          |                 |                      |        |           | trading date          |           |            |
|   |          |          |                 |                      |        |           | of the                |           |            |
|   |          |          |                 |                      |        |           | relevant<br>Futures   |           |            |
|   |          |          |                 |                      |        |           | Contract of           |           |            |
|   |          |          |                 |                      |        |           | the                   |           |            |
|   |          |          |                 |                      |        |           | Commodity.            |           |            |
| 127,28                                      | DE000N   | Silver   | Silver-Sp       | SILVER               | The    | (i) First | A date, as            | The       | The close  |
| $\begin{bmatrix} 127,26 \\ 3 \end{bmatrix}$ | G3GZB2   | 511 7 61 | ot              | SPOT \$/OZ           | price  | nearby    | determined            | NYMEX     | of trading |
|   | 33 32.02 |          |                 | (Bloomberg           | P.1.00 | month of  | by the                | Division  | on the     |
|   |          |          |                 | code: XAG            |        | expiratio | Calculation           | of the    | Exchange   |
|   |          |          |                 | <crncy>)</crncy>     |        | n or (ii) | Agent, in the         | New       |            |
|   |          |          |                 |                      |        | the       | period                | York      |            |
|   |          |          |                 |                      |        | month of  | commencing            | Mercantil |            |
|   |          |          |                 |                      |        | expiratio | on the                | e         |            |
|   |          |          |                 |                      |        | n with    | previous              | Exchange  |            |
|   |          |          |                 |                      |        | the       | Rollover              | , Inc.    |            |
|   |          |          |                 |                      |        | highest   | Date (or in           |           |            |
|   |          |          |                 |                      |        | volumes,  | the case of           |           |            |

|        |        |        |           |                  |       | as        | the first     |           |            |
|--------|--------|--------|-----------|------------------|-------|-----------|---------------|-----------|------------|
|        |        |        |           |                  |       | determine | Rollover      |           |            |
|        |        |        |           |                  |       | d by the  | Date the      |           |            |
|        |        |        |           |                  |       | Calculati | Issue Date)   |           |            |
|        |        |        |           |                  |       | on        | and ending    |           |            |
|        |        |        |           |                  |       | Agent.    | not less than |           |            |
|        |        |        |           |                  |       | 5         | 5             |           |            |
|        |        |        |           |                  |       |           | Commodity     |           |            |
|        |        |        |           |                  |       |           | Business      |           |            |
|        |        |        |           |                  |       |           | Days prior to |           |            |
|        |        |        |           |                  |       |           |               |           |            |
|        |        |        |           |                  |       |           | the last      |           |            |
|        |        |        |           |                  |       |           | trading date  |           |            |
|        |        |        |           |                  |       |           | of the        |           |            |
|        |        |        |           |                  |       |           | relevant      |           |            |
|        |        |        |           |                  |       |           | Futures       |           |            |
|        |        |        |           |                  |       |           | Contract of   |           |            |
|        |        |        |           |                  |       |           | the           |           |            |
|        |        |        |           |                  |       |           | Commodity.    |           |            |
| 127,28 | DE000N | Silver | Silver-Sp | SILVER           | The   | (i) First | A date, as    | The       | The close  |
| 4      | G3GZC0 |        | ot        | SPOT \$/OZ       | price | nearby    | determined    | NYMEX     | of trading |
|        |        |        |           | (Bloomberg       |       | month of  | by the        | Division  | on the     |
|        |        |        |           | code: XAG        |       | expiratio | Calculation   | of the    | Exchange   |
|        |        |        |           | <crncy>)</crncy> |       | n or (ii) | Agent, in the | New       |            |
|        |        |        |           |                  |       | the       | period        | York      |            |
|        |        |        |           |                  |       | month of  | commencing    | Mercantil |            |
|        |        |        |           |                  |       | expiratio | on the        | e         |            |
|        |        |        |           |                  |       | n with    | previous      | Exchange  |            |
|        |        |        |           |                  |       | the       | Rollover      | _         |            |
|        |        |        |           |                  |       |           |               | , Inc.    |            |
|        |        |        |           |                  |       | highest   | Date (or in   |           |            |
|        |        |        |           |                  |       | volumes,  | the case of   |           |            |
|        |        |        |           |                  |       | as        | the first     |           |            |
|        |        |        |           |                  |       | determine |               |           |            |
|        |        |        |           |                  |       | d by the  | Date the      |           |            |
|        |        |        |           |                  |       | Calculati | Issue Date)   |           |            |
|        |        |        |           |                  |       | on        | and ending    |           |            |
|        |        |        |           |                  |       | Agent.    | not less than |           |            |
|        |        |        |           |                  |       |           | 5             |           |            |
|        |        |        |           |                  |       |           | Commodity     |           |            |
|        |        |        |           |                  |       |           | Business      |           |            |
|        |        |        |           |                  |       |           | Days prior to |           |            |
|        |        |        |           |                  |       |           | the last      |           |            |
|        |        |        |           |                  |       |           | trading date  |           |            |
|        |        |        |           |                  |       |           | of the        |           |            |
|        |        |        |           |                  |       |           | relevant      |           |            |
|        |        |        |           |                  |       |           | Futures       |           |            |
|        |        |        |           |                  |       |           | Contract of   |           |            |
|        |        |        |           |                  |       |           | the           |           |            |
|        |        |        |           |                  |       |           | Commodity.    |           |            |
| 127.29 | DECOON | Cilvor | Cilver Co | CH VED           | The   | (i) Einst |               | The       | The alass  |
| 127,28 | DE000N | Silver | Silver-Sp | SILVER           | The   | (i) First | A date, as    | The       | The close  |
| 5      | G3GZD8 |        | ot        | SPOT \$/OZ       | price | nearby    | determined    | NYMEX     | of trading |
|        |        |        |           | (Bloomberg       |       | month of  | by the        | Division  | on the     |
|        |        |        |           | code: XAG        |       | expiratio | Calculation   | of the    | Exchange   |
|        |        |        |           | <crncy>)</crncy> |       | n or (ii) | Agent, in the | New       |            |
|        |        |        |           |                  |       | the       | period .      | York      |            |
|        |        |        |           |                  |       | month of  | commencing    | Mercantil |            |

|        |                  | <del> </del> | T               | ı                    | 1         |                     | .1                     |           |                      |
|--------|------------------|--------------|-----------------|----------------------|-----------|---------------------|------------------------|-----------|----------------------|
|        |                  |              |                 |                      |           | expiratio           | on the                 | e<br>E 1  |                      |
|        |                  |              |                 |                      |           | n with              | previous               | Exchange  |                      |
|        |                  |              |                 |                      |           | the                 | Rollover               | , Inc.    |                      |
|        |                  |              |                 |                      |           | highest             | Date (or in            |           |                      |
|        |                  |              |                 |                      |           | volumes,            | the case of            |           |                      |
|        |                  |              |                 |                      |           | as                  | the first              |           |                      |
|        |                  |              |                 |                      |           | determine           |                        |           |                      |
|        |                  |              |                 |                      |           | d by the            | Date the               |           |                      |
|        |                  |              |                 |                      |           | Calculati           | Issue Date)            |           |                      |
|        |                  |              |                 |                      |           | on                  | and ending             |           |                      |
|        |                  |              |                 |                      |           | Agent.              | not less than          |           |                      |
|        |                  |              |                 |                      |           |                     | 5                      |           |                      |
|        |                  |              |                 |                      |           |                     | Commodity              |           |                      |
|        |                  |              |                 |                      |           |                     | Business               |           |                      |
|        |                  |              |                 |                      |           |                     | Days prior to          |           |                      |
|        |                  |              |                 |                      |           |                     | the last               |           |                      |
|        |                  |              |                 |                      |           |                     | trading date           |           |                      |
|        |                  |              |                 |                      |           |                     | of the                 |           |                      |
|        |                  |              |                 |                      |           |                     | relevant               |           |                      |
|        |                  |              |                 |                      |           |                     | Futures                |           |                      |
|        |                  |              |                 |                      |           |                     | Contract of            |           |                      |
|        |                  |              |                 |                      |           |                     | the                    |           |                      |
|        |                  |              |                 |                      |           |                     | Commodity.             |           |                      |
| 127,28 | DE000N           | Silver       | Silver-Sp       | SILVER               | The       | (i) First           | A date, as             | The       | The close            |
| 6      | G3GZE6           |              | ot              | SPOT \$/OZ           | price     | nearby              | determined             | NYMEX     | of trading           |
|        |                  |              |                 | (Bloomberg           |           | month of            | by the                 | Division  | on the               |
|        |                  |              |                 | code: XAG            |           | expiratio           | Calculation            | of the    | Exchange             |
|        |                  |              |                 | <crncy>)</crncy>     |           | n or (ii)           | Agent, in the          | New       |                      |
|        |                  |              |                 | ,                    |           | the                 | period                 | York      |                      |
|        |                  |              |                 |                      |           | month of            | commencing             | Mercantil |                      |
|        |                  |              |                 |                      |           | expiratio           | on the                 | e         |                      |
|        |                  |              |                 |                      |           | n with              | previous               | Exchange  |                      |
|        |                  |              |                 |                      |           | the                 | Rollover               | , Inc.    |                      |
|        |                  |              |                 |                      |           | highest             | Date (or in            | , IIIC.   |                      |
|        |                  |              |                 |                      |           | volumes,            | the case of            |           |                      |
|        |                  |              |                 |                      |           | as                  | the first              |           |                      |
|        |                  |              |                 |                      |           | determine           |                        |           |                      |
|        |                  |              |                 |                      |           | d by the            | Date the               |           |                      |
|        |                  |              |                 |                      |           | Calculati           | Issue Date)            |           |                      |
|        |                  |              |                 |                      |           | on                  | and ending             |           |                      |
|        |                  |              |                 |                      |           | Agent.              | not less than          |           |                      |
|        |                  |              |                 |                      |           | Agent.              | 5                      |           |                      |
|        |                  |              |                 |                      |           |                     | 5<br>Commodity         |           |                      |
|        |                  |              |                 |                      |           |                     | Business               |           |                      |
|        |                  |              |                 |                      |           |                     |                        |           |                      |
|        |                  |              |                 |                      |           |                     | Days prior to the last |           |                      |
|        |                  |              |                 |                      |           |                     |                        |           |                      |
|        |                  |              |                 |                      |           |                     | trading date           |           |                      |
|        |                  |              |                 |                      |           |                     | of the                 |           |                      |
|        |                  |              |                 |                      |           |                     | relevant               |           |                      |
|        |                  |              |                 |                      |           |                     | Futures                |           |                      |
|        |                  |              |                 |                      |           |                     | Contract of            |           |                      |
|        |                  |              |                 |                      |           |                     | the                    |           |                      |
| 10     |                  | a.,          | G.11            | arr                  |           |                     | Commodity.             |           | mi i                 |
| 127,28 | LIMPOONI         | I Chilanna   |                 |                      |           | · ( ) [ ] (         | 1 A data aa            | CIPIe a   | Cillea alaga         |
| 127,20 | DE000N<br>G3GZF3 | Silver       | Silver-Sp<br>ot | SILVER<br>SPOT \$/OZ | The price | (i) First<br>nearby | A date, as determined  | The NYMEX | The close of trading |

|             |                  |        |                 |                                       |           |   | <del></del>  |  | <del></del>       |
|-------------|------------------|--------|-----------------|---------------------------------------|-----------|---|--|--|-------------------|
|             |                  |        |                 | (Bloomberg                            |           | month of  | by the   | Division   | on the            |
|             |                  |        |                 | code: XAG                             |           | expiratio   | Calculation  | of the   | Exchange          |
|             |                  |        |                 | <crncy>)</crncy>                      |           | n or (ii)   | Agent, in the  | New  |                   |
|             |                  |        |                 |                                       |           | the   | period   | York   |                   |
|             |                  |        |                 |                                       |           | month of  | commencing   | Mercantil  |                   |
|             |                  |        |                 |                                       |           | expiratio   | on the   | e  |                   |
|             |                  |        |                 |                                       |           | n with  | previous   | Exchange   |                   |
|             |                  |        |                 |                                       |           | the   | Rollover   | , Inc.   |                   |
|             |                  |        |                 |                                       |           | highest   | Date (or in  | ĺ  |                   |
|             |                  |        |                 |                                       |           | volumes,  | the case of  |  |                   |
|             |                  |        |                 |                                       |           | as  | the first  |  |                   |
|             |                  |        |                 |                                       |           | determine   |  |  |                   |
|             |                  |        |                 |                                       |           | d by the  | Date the   |  |                   |
|             |                  |        |                 |                                       |           | Calculati   | Issue Date)  |  |                   |
|             |                  |        |                 |                                       |           | on  | and ending   |  |                   |
|             |                  |        |                 |                                       |           | Agent.  | not less than  |  |                   |
|             |                  |        |                 |                                       |           | Agent.  | 5  |  |                   |
|             |                  |        |                 |                                       |           |   | Commodity  |  |                   |
|             |                  |        |                 |                                       |           |   | Business   |  |                   |
|             |                  |        |                 |                                       |           |   | Days prior to  |  |                   |
|             |                  |        |                 |                                       |           |   | the last   |  |                   |
|             |                  |        |                 |                                       |           |   |  |  |                   |
|             |                  |        |                 |                                       |           |   | trading date of the  |  |                   |
|             |                  |        |                 |                                       |           |   |  |  |                   |
|             |                  |        |                 |                                       |           |   | relevant   |  |                   |
|             |                  |        |                 |                                       |           |   | Futures  |  |                   |
|             |                  |        |                 |                                       |           |   | Contract of  |  |                   |
|             |                  |        |                 |                                       |           |   | the  |  |                   |
|             | 1                | I      |                 |                                       | I         | I   | Commodity.   | ı  |                   |
|             |                  |        |                 |                                       | _         |   |  |  |                   |
| 127,28      |                  | Silver | Silver-Sp       | SILVER                                | The       | (i) First   | A date, as   | The  | The close         |
| 127,28<br>8 | DE000N<br>G3GZG1 | Silver | Silver-Sp<br>ot | SPOT \$/OZ                            | The price | nearby  | A date, as determined  | NYMEX  | of trading        |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg              |           | nearby<br>month of  | A date, as determined by the   | NYMEX<br>Division  | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby<br>month of<br>expiratio   | A date, as determined by the Calculation   | NYMEX<br>Division<br>of the  | of trading        |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg              |           | nearby<br>month of<br>expiratio<br>n or (ii)  | A date, as determined by the Calculation Agent, in the   | NYMEX<br>Division<br>of the<br>New                                       | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the   | A date, as determined by the Calculation Agent, in the period  | NYMEX<br>Division<br>of the<br>New<br>York                               | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the<br>month of   | A date, as determined by the Calculation Agent, in the period commencing   | NYMEX<br>Division<br>of the<br>New                                       | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the<br>month of<br>expiratio  | A date, as determined by the Calculation Agent, in the period  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e             | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the<br>month of   | A date, as determined by the Calculation Agent, in the period commencing   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil                  | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the<br>month of<br>expiratio  | A date, as determined by the Calculation Agent, in the period commencing on the  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e             | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby<br>month of<br>expiratio<br>n or (ii)<br>the<br>month of<br>expiratio<br>n with                                    | A date, as determined by the Calculation Agent, in the period commencing on the previous   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby month of expiratio n or (ii) the month of expiratio n with the   | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest   | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes,                                    | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as                                 | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine                       | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the              | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date)  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati    | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity   | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business  | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to                              | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last                     | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date        | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date of the | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |
|             |                  | Silver | _               | SPOT \$/OZ<br>(Bloomberg<br>code: XAG |           | nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, as determine d by the Calculati on | A date, as determined by the Calculation Agent, in the period commencing on the previous Rollover Date (or in the case of the first Rollover Date the Issue Date) and ending not less than 5 Commodity Business Days prior to the last trading date        | NYMEX<br>Division<br>of the<br>New<br>York<br>Mercantil<br>e<br>Exchange | of trading on the |

|        |  |               |            |                  |        |           | Contract of   |           |            |
|--------|--|---------------|------------|------------------|--------|-----------|---------------|-----------|------------|
|        |  |               |            |                  |        |           | the           |           |            |
|        |  |               |            |                  |        |           |               |           |            |
| 127.20 | DEOCON                                 | Cileren       | Cileren C: | CHAZED           | The    | (i) Einst | Commodity.    | The       | The elect  |
| 127,28 | DE000N                                 | Silver        | Silver-Sp  | SILVER           | The    | (i) First | A date, as    |           | The close  |
| 9      | G3GZH9                                 |               | ot         | SPOT \$/OZ       | price  | nearby    | determined    | NYMEX     | of trading |
|        |  |               |            | (Bloomberg       |        | month of  | by the        | Division  | on the     |
|        |  |               |            | code: XAG        |        | expiratio | Calculation   | of the    | Exchange   |
|        |  |               |            | <crncy>)</crncy> |        | n or (ii) | Agent, in the | New       |            |
|        |  |               |            |                  |        | the       | period        | York      |            |
|        |  |               |            |                  |        | month of  | commencing    | Mercantil |            |
|        |  |               |            |                  |        | expiratio | on the        | e         |            |
|        |  |               |            |                  |        | n with    | previous      | Exchange  |            |
|        |  |               |            |                  |        | the       | Rollover      | , Inc.    |            |
|        |  |               |            |                  |        | highest   | Date (or in   |           |            |
|        |  |               |            |                  |        | volumes,  | the case of   |           |            |
|        |  |               |            |                  |        | as        | the first     |           |            |
|        |  |               |            |                  |        | determine |               |           |            |
|        |  |               |            |                  |        | d by the  | Date the      |           |            |
|        |  |               |            |                  |        | Calculati | Issue Date)   |           |            |
|        |  |               |            |                  |        | on        | and ending    |           |            |
|        |  |               |            |                  |        | Agent.    | not less than |           |            |
|        |  |               |            |                  |        |           | 5             |           |            |
|        |  |               |            |                  |        |           | Commodity     |           |            |
|        |  |               |            |                  |        |           | Business      |           |            |
|        |  |               |            |                  |        |           | Days prior to |           |            |
|        |  |               |            |                  |        |           | the last      |           |            |
|        |  |               |            |                  |        |           | trading date  |           |            |
|        |  |               |            |                  |        |           | of the        |           |            |
|        |  |               |            |                  |        |           | relevant      |           |            |
|        |  |               |            |                  |        |           | Futures       |           |            |
|        |  |               |            |                  |        |           | Contract of   |           |            |
|        |  |               |            |                  |        |           | the           |           |            |
|        |  |               |            |                  |        |           | Commodity.    |           |            |
| 28     | Fund Certi                             | ificate Provi | sions      | ,                | Not Ap | plicable  | ,             |           |            |
| 29     | Government Bond Certificate Provisions |               |            |                  | Not Ap | plicable  |               |           |            |

| 30 | Other Bond Certificate Provisions    | Not Applicable |
|----|--------------------------------------|----------------|
| 31 | Index Futures Certificate Provisions | Not Applicable |

| Signed on behalf of the Issuer: |
|---------------------------------|
|                                 |
| By:                             |
| Duly authorised                 |
|                                 |
| By:                             |
| Duly authorised                 |

### PART B – OTHER INFORMATION

### 1 LISTING

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

### 2 RATINGS

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

### 3 INTERESTS OF NATURAL AND LEGAL PERSONS INVOLVED IN THE ISSUE

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

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

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

# 5 INFORMATION CONCERNING THE UNDERLYING

| Underlying      | Information on the underlying can be obtained from the below specified source.   |
|-----------------|--|
| Gold            | The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAU <crncy>)</crncy> |
| Brent Crude Oil | The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: CO1 <cmdty>)</cmdty> |

| Silver      | The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates.  Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XAG <crncy>)</crncy> |
|-------------|---|
| Natural Gas | The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: NG1 <cmdty>)</cmdty>  |
| Platinum    | The return on the Certificates is linked to the performance of the underlying Commodity. The price of the Commodity may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Commodity will affect the value of the Certificates. Information and details of the past and future performance of the Commodity and its volatility can be obtained from Bloomberg (Bloomberg code: XPT <crncy>)</crncy>  |

## 6 POST-ISSUANCE INFORMATION

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

# 7 OPERATIONAL INFORMATION

| ISIN Code    | (ii) Common Code | (iii) Other relevant code |
|--------------|------------------|---------------------------|
| DE000NG3GV33 | Not Applicable   | NG3GV3                    |
| DE000NG3GV41 | Not Applicable   | NG3GV4                    |
| DE000NG3GV58 | Not Applicable   | NG3GV5                    |
| DE000NG3GV66 | Not Applicable   | NG3GV6                    |
| DE000NG3GV74 | Not Applicable   | NG3GV7                    |
| DE000NG3GV82 | Not Applicable   | NG3GV8                    |
| DE000NG3GV90 | Not Applicable   | NG3GV9                    |
| DE000NG3GWA1 | Not Applicable   | NG3GWA                    |
| DE000NG3GWB9 | Not Applicable   | NG3GWB                    |
| DE000NG3GWC7 | Not Applicable   | NG3GWC                    |
| DE000NG3GWD5 | Not Applicable   | NG3GWD                    |
| DE000NG3GWE3 | Not Applicable   | NG3GWE                    |
| DE000NG3GWF0 | Not Applicable   | NG3GWF                    |
| DE000NG3GWG8 | Not Applicable   | NG3GWG                    |
| DE000NG3GWH6 | Not Applicable   | NG3GWH                    |
| DE000NG3GWJ2 | Not Applicable   | NG3GWJ                    |
| DE000NG3GWK0 | Not Applicable   | NG3GWK                    |

| DE000MG2GWH 0 | N. ( A. 1' 11                  | NG2GWII  |
|---------------|--------------------------------|----------|
| DE000NG3GWL8  | Not Applicable                 | NG3GWL   |
| DE000NG3GWM6  | Not Applicable                 | NG3GWM   |
| DE000NG3GWN4  | Not Applicable                 | NG3GWN   |
| DE000NG3GWP9  | Not Applicable                 | NG3GWP   |
| DE000NG3GWQ7  | Not Applicable                 | NG3GWQ   |
| DE000NG3GWR5  | Not Applicable                 | NG3GWR   |
| DE000NG3GWS3  | Not Applicable                 | NG3GWS   |
| DE000NG3GWT1  | Not Applicable                 | NG3GWT   |
| DE000NG3GWU9  | Not Applicable                 | NG3GWU   |
| DE000NG3GWV7  | Not Applicable                 | NG3GWV   |
| DE000NG3GWW5  | Not Applicable                 | NG3GWW   |
| DE000NG3GWX3  | Not Applicable                 | NG3GWX   |
| DE000NG3GWY1  | Not Applicable                 | NG3GWY   |
| DE000NG3GWZ8  | Not Applicable                 | NG3GWZ   |
| DE000NG3GW08  | Not Applicable                 | NG3GW0   |
| DE000NG3GW16  | Not Applicable                 | NG3GW1   |
| DE000NG3GW24  | Not Applicable                 | NG3GW2   |
| DE000NG3GW32  | Not Applicable                 | NG3GW3   |
| DE000NG3GW40  | Not Applicable                 | NG3GW4   |
| DE000NG3GW57  | Not Applicable                 | NG3GW5   |
| DE000NG3GW65  | Not Applicable                 | NG3GW6   |
| DE000NG3GW73  | Not Applicable                 | NG3GW7   |
| DE000NG3GW81  | Not Applicable                 | NG3GW8   |
| DE000NG3GW99  | Not Applicable                 | NG3GW9   |
| DE000NG3GXA9  | Not Applicable                 | NG3GXA   |
| DE000NG3GXB7  | Not Applicable                 | NG3GXB   |
| DE000NG3GXC5  | Not Applicable                 | NG3GXC   |
| DE000NG3GXD3  | Not Applicable                 | NG3GXD   |
| DE000NG3GXE1  | Not Applicable                 | NG3GXE   |
| DE000NG3GXF8  | Not Applicable                 | NG3GXF   |
| DE000NG3GXG6  | Not Applicable                 | NG3GXG   |
| DE000NG3GXH4  | Not Applicable                 | NG3GXH   |
| DE000NG3GXJ0  | Not Applicable                 | NG3GXJ   |
| DE000NG3GXK8  | Not Applicable                 | NG3GXK   |
| DE000NG3GXL6  | Not Applicable                 | NG3GXL   |
| DE000NG3GXM4  | Not Applicable                 | NG3GXM   |
| DE000NG3GXN2  | Not Applicable                 | NG3GXN   |
| DE000NG3GXP7  | Not Applicable                 | NG3GXP   |
| DE000NG3GXQ5  | Not Applicable                 | NG3GXQ   |
| DE000NG3GXR3  | Not Applicable                 | NG3GXR   |
| DE000NG3GXS1  | Not Applicable                 | NG3GXS   |
| DE000NG3GXT9  | Not Applicable                 | NG3GXT   |
| DE000NG3GXU7  | Not Applicable                 | NG3GXU   |
| DE000NG3GXV5  | Not Applicable                 | NG3GXV   |
| DE000NG3GXW3  | Not Applicable                 | NG3GXW   |
| DE000NG3GXX1  | Not Applicable                 | NG3GXX   |
| DE000NG3GXY9  | Not Applicable                 | NG3GXY   |
| DE000NG3GXZ6  | Not Applicable                 | NG3GXZ   |
| DE000NG3GX07  | Not Applicable                 | NG3GX2   |
| DE000NG3GX15  | Not Applicable                 | NG3GX1   |
| DE000NG3GX23  | Not Applicable  Not Applicable | NG3GX1   |
| DE000NG3GX31  | Not Applicable  Not Applicable | NG3GX3   |
| PEOOOTIONAL   | THO Applicable                 | 11030/33 |

| DE000NG3GX49 | Not Applicable | NG3GX4 |
|--------------|----------------|--------|
| DE000NG3GX56 | Not Applicable | NG3GX5 |
| DE000NG3GX64 | Not Applicable | NG3GX6 |
| DE000NG3GX72 | Not Applicable | NG3GX7 |
| DE000NG3GX80 | Not Applicable | NG3GX8 |
| DE000NG3GX98 | Not Applicable | NG3GX9 |
| DE000NG3GYA7 | Not Applicable | NG3GYA |
| DE000NG3GYB5 | Not Applicable | NG3GYB |
| DE000NG3GYC3 | Not Applicable | NG3GYC |
| DE000NG3GYD1 | Not Applicable | NG3GYD |
| DE000NG3GYE9 | Not Applicable | NG3GYE |
| DE000NG3GYF6 | Not Applicable | NG3GYF |
| DE000NG3GYG4 | Not Applicable | NG3GYG |
| DE000NG3GYH2 | Not Applicable | NG3GYH |
| DE000NG3GYJ8 | Not Applicable | NG3GYJ |
| DE000NG3GYK6 | Not Applicable | NG3GYK |
| DE000NG3GYL4 | Not Applicable | NG3GYL |
| DE000NG3GYM2 | Not Applicable | NG3GYM |
| DE000NG3GYN0 | Not Applicable | NG3GYN |
| DE000NG3GYP5 | Not Applicable | NG3GYP |
| DE000NG3GYQ3 | Not Applicable | NG3GYQ |
| DE000NG3GYR1 | Not Applicable | NG3GYR |
| DE000NG3GYS9 | Not Applicable | NG3GYS |
| DE000NG3GYT7 | Not Applicable | NG3GYT |
| DE000NG3GYU5 | Not Applicable | NG3GYU |
| DE000NG3GYV3 | Not Applicable | NG3GYV |
| DE000NG3GYW1 | Not Applicable | NG3GYW |
| DE000NG3GYX9 | Not Applicable | NG3GYX |
| DE000NG3GYY7 | Not Applicable | NG3GYY |
| DE000NG3GYZ4 | Not Applicable | NG3GYZ |
| DE000NG3GY06 | Not Applicable | NG3GY0 |
| DE000NG3GY14 | Not Applicable | NG3GY1 |
| DE000NG3GY22 | Not Applicable | NG3GY2 |
| DE000NG3GY30 | Not Applicable | NG3GY3 |
| DE000NG3GY48 | Not Applicable | NG3GY4 |
| DE000NG3GY55 | Not Applicable | NG3GY5 |
| DE000NG3GY63 | Not Applicable | NG3GY6 |
| DE000NG3GY71 | Not Applicable | NG3GY7 |
| DE000NG3GY89 | Not Applicable | NG3GY8 |
| DE000NG3GY97 | Not Applicable | NG3GY9 |
| DE000NG3GZA4 | Not Applicable | NG3GZA |
| DE000NG3GZB2 | Not Applicable | NG3GZB |
| DE000NG3GZC0 | Not Applicable | NG3GZC |
| DE000NG3GZD8 | Not Applicable | NG3GZD |
| DE000NG3GZE6 | Not Applicable | NG3GZE |
| DE000NG3GZF3 | Not Applicable | NG3GZF |
| DE000NG3GZG1 | Not Applicable | NG3GZG |
| DE000NG3GZH9 | Not Applicable | NG3GZH |

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

# 8 DISTRIBUTION

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

# 9 GENERAL

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

## **ANNEX**

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