

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

| Series number of the Certificates | WKN Code | ISIN Code | Number of Certificates being issued | Title |
|--|-----------------|------------------|--|--|
| 171,409 | NG4QLT | DE000NG4QLT1 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,410 | NG4QLU | DE000NG4QLU9 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,411 | NG4QLV | DE000NG4QLV7 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,412 | NG4QLW | DE000NG4QLW5 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,413 | NG4QLX | DE000NG4QLX3 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,414 | NG4QLY | DE000NG4QLY1 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,415 | NG4QLZ | DE000NG4QLZ8 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,416 | NG4QL0 | DE000NG4QL08 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,417 | NG4QL1 | DE000NG4QL16 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,418 | NG4QL2 | DE000NG4QL24 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,419 | NG4QL3 | DE000NG4QL32 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,420 | NG4QL4 | DE000NG4QL40 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,421 | NG4QL5 | DE000NG4QL57 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,422 | NG4QL6 | DE000NG4QL65 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,423 | NG4QL7 | DE000NG4QL73 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,424 | NG4QL8 | DE000NG4QL81 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,425 | NG4QL9 | DE000NG4QL99 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,426 | NG4QMA | DE000NG4QMA9 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,427 | NG4QMB | DE000NG4QMB7 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,428 | NG4QMC | DE000NG4QMC5 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,429 | NG4QMD | DE000NG4QMD3 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,430 | NG4QME | DE000NG4QME1 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,431 | NG4QMF | DE000NG4QMF8 | 250,000 | ING Short Commodity Open End Turbo Certificate |

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| | | | | Certificate |
| 171,432 | NG4QMG | DE000NG4QMG6 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,433 | NG4QMH | DE000NG4QMH4 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,434 | NG4QMJ | DE000NG4QMJ0 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,435 | NG4QMK | DE000NG4QMK8 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,436 | NG4QML | DE000NG4QML6 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,437 | NG4QMM | DE000NG4QMM4 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,438 | NG4QMN | DE000NG4QMN2 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,439 | NG4QMP | DE000NG4QMP7 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,440 | NG4QMQ | DE000NG4QMQ5 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,441 | NG4QMR | DE000NG4QMR3 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,442 | NG4QMS | DE000NG4QMS1 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,443 | NG4QMT | DE000NG4QMT9 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,444 | NG4QMU | DE000NG4QMU7 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,445 | NG4QMV | DE000NG4QMV5 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,446 | NG4QMW | DE000NG4QMW3 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,447 | NG4QMX | DE000NG4QMX1 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,448 | NG4QMY | DE000NG4QMY9 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,449 | NG4QMZ | DE000NG4QMZ6 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,450 | NG4QM0 | DE000NG4QM07 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,451 | NG4QM1 | DE000NG4QM15 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,452 | NG4QM2 | DE000NG4QM23 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,453 | NG4QM3 | DE000NG4QM31 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,454 | NG4QM4 | DE000NG4QM49 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,455 | NG4QM5 | DE000NG4QM56 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,456 | NG4QM6 | DE000NG4QM64 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,457 | NG4QM7 | DE000NG4QM72 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,458 | NG4QM8 | DE000NG4QM80 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,459 | NG4QM9 | DE000NG4QM98 | 500,000 | ING Short Commodity Open End Turbo Certificate |

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| | | | | Certificate |
| 171,460 | NG4QNA | DE000NG4QNA7 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,461 | NG4QNB | DE000NG4QNB5 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,462 | NG4QNC | DE000NG4QNC3 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,463 | NG4QND | DE000NG4QND1 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,464 | NG4QNE | DE000NG4QNE9 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,465 | NG4QNF | DE000NG4QNF6 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,466 | NG4QNG | DE000NG4QNG4 | 500,000 | ING Short Commodity Open End Turbo Certificate |
| 171,467 | NG4QNH | DE000NG4QNH2 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 171,468 | NG4QNJ | DE000NG4QNJ8 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 171,469 | NG4QNK | DE000NG4QNK6 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 171,470 | NG4QNL | DE000NG4QNL4 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 171,471 | NG4QNM | DE000NG4QNM2 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 171,472 | NG4QNN | DE000NG4QNN0 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 171,473 | NG4QNP | DE000NG4QNP5 | 1,000,000 | ING Short Commodity Open End Turbo Certificate |
| 171,474 | NG4QNQ | DE000NG4QNQ3 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 171,475 | NG4QNR | DE000NG4QNR1 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 171,476 | NG4QNS | DE000NG4QNS9 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 171,477 | NG4QNT | DE000NG4QNT7 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 171,478 | NG4QNU | DE000NG4QNU5 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 171,479 | NG4QNV | DE000NG4QNV3 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 171,480 | NG4QNW | DE000NG4QNW1 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 171,481 | NG4QNX | DE000NG4QNX9 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 171,482 | NG4QNY | DE000NG4QNY7 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 171,483 | NG4QNZ | DE000NG4QNZ4 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 171,484 | NG4QN0 | DE000NG4QN06 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 171,485 | NG4QN1 | DE000NG4QN14 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 171,486 | NG4QN2 | DE000NG4QN22 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 171,487 | NG4QN3 | DE000NG4QN30 | 200,000 | ING Short Commodity Open End Turbo Certificate |

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| | | | | Certificate |
| 171,488 | NG4QN4 | DE000NG4QN48 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 171,489 | NG4QN5 | DE000NG4QN55 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 171,490 | NG4QN6 | DE000NG4QN63 | 200,000 | ING Short Commodity Open End Turbo Certificate |
| 171,491 | NG4QN7 | DE000NG4QN71 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,492 | NG4QN8 | DE000NG4QN89 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,493 | NG4QN9 | DE000NG4QN97 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,494 | NG4QPA | DE000NG4QPA2 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,495 | NG4QPB | DE000NG4QPB0 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,496 | NG4QPC | DE000NG4QPC8 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,497 | NG4QPD | DE000NG4QPD6 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,498 | NG4QPE | DE000NG4QPE4 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,499 | NG4QPF | DE000NG4QPF1 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,500 | NG4QPG | DE000NG4QPG9 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,501 | NG4QPH | DE000NG4QPH7 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,502 | NG4QPJ | DE000NG4QPJ3 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,503 | NG4QPK | DE000NG4QPK1 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,504 | NG4QPL | DE000NG4QPL9 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,505 | NG4QPM | DE000NG4QPM7 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,506 | NG4QPN | DE000NG4QPN5 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,507 | NG4QPP | DE000NG4QPP0 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,508 | NG4QPQ | DE000NG4QPQ8 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,509 | NG4QPR | DE000NG4QPR6 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,510 | NG4QPS | DE000NG4QPS4 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,511 | NG4QPT | DE000NG4QPT2 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,512 | NG4QPU | DE000NG4QPU0 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,513 | NG4QPV | DE000NG4QPV8 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,514 | NG4QPW | DE000NG4QPW6 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,515 | NG4QPX | DE000NG4QPX4 | 250,000 | ING Short Commodity Open End Turbo Certificate |

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| | | | | Certificate |
| 171,516 | NG4QPY | DE000NG4QPY2 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,517 | NG4QPZ | DE000NG4QPZ9 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,518 | NG4QP0 | DE000NG4QP04 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,519 | NG4QP1 | DE000NG4QP12 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,520 | NG4QP2 | DE000NG4QP20 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,521 | NG4QP3 | DE000NG4QP38 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,522 | NG4QP4 | DE000NG4QP46 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,523 | NG4QP5 | DE000NG4QP53 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,524 | NG4QP6 | DE000NG4QP61 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,525 | NG4QP7 | DE000NG4QP79 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,526 | NG4QP8 | DE000NG4QP87 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,527 | NG4QP9 | DE000NG4QP95 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,528 | NG4QQA | DE000NG4QQA0 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,529 | NG4QQB | DE000NG4QQB8 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,530 | NG4QQC | DE000NG4QQC6 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,531 | NG4QQD | DE000NG4QQD4 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,532 | NG4QQE | DE000NG4QQE2 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,533 | NG4QQF | DE000NG4QQF9 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,534 | NG4QQG | DE000NG4QQG7 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,535 | NG4QQH | DE000NG4QQH5 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,536 | NG4QQJ | DE000NG4QQJ1 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,537 | NG4QQK | DE000NG4QQK9 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,538 | NG4QQL | DE000NG4QQL7 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,539 | NG4QQM | DE000NG4QQM5 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,540 | NG4QQN | DE000NG4QQN3 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,541 | NG4QQP | DE000NG4QQP8 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,542 | NG4QQQ | DE000NG4QQQ6 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,543 | NG4QQR | DE000NG4QQR4 | 250,000 | ING Short Commodity Open End Turbo Certificate |

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| | | | | Certificate |
| 171,544 | NG4QQS | DE000NG4QQS2 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,545 | NG4QQT | DE000NG4QQT0 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,546 | NG4QQU | DE000NG4QQU8 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,547 | NG4QQV | DE000NG4QQV6 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,548 | NG4QQW | DE000NG4QQW4 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,549 | NG4QQX | DE000NG4QQX2 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,550 | NG4QQY | DE000NG4QQY0 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,551 | NG4QQZ | DE000NG4QQZ7 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,552 | NG4QQ0 | DE000NG4QQ03 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,553 | NG4QQ1 | DE000NG4QQ11 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,554 | NG4QQ2 | DE000NG4QQ29 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,555 | NG4QQ3 | DE000NG4QQ37 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,556 | NG4QQ4 | DE000NG4QQ45 | 250,000 | ING Short Commodity Open End Turbo Certificate |
| 171,557 | NG4QQ5 | DE000NG4QQ52 | 250,000 | ING Short Commodity Open End Turbo Certificate |

**under the
Certificates Programme**

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

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

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

***MiFID II product governance / Retail investors, professional investors and ECPs target market** – Solely for the purposes of the manufacturer’s product approval process, the target market assessment in respect of the Certificates has led to the conclusion that: (i) the target market for the Certificates is eligible counterparties, professional clients and retail clients, each as defined in Directive 2014/65/EU (as amended, “**MiFID II**”); and (ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the*

following channels for distribution of the Certificates to retail clients are appropriate - investment advice, portfolio management, non-advised sales and pure execution services - subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable. Any person subsequently offering, selling or recommending the Certificates (a "**distributor**") should take into consideration the manufacturer's target market assessment; however, a distributor subject to MiFID II is responsible for undertaking its own target market assessment in respect of the Certificates (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels, subject to the distributor's suitability and appropriateness obligations under MiFID II, as applicable.

UK MIFIR product governance / Retail investors, professional investors and ECPs target market – Solely for the purposes of the manufacturer's product approval process, the target market assessment in respect of the Certificates has led to the conclusion that: (i) the target market for the Certificates is retail clients, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 ("**EUWA**"), and eligible counterparties, as defined in the FCA Handbook Conduct of Business Sourcebook ("**COBS**") and professional clients, as defined in Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA ("**UK MiFIR**"); **EITHER** and (ii) all channels for distribution to eligible counterparties and professional clients are appropriate; and (iii) the following channels for distribution of the Certificates to retail clients are appropriate - investment advice, portfolio management, non-advised sales, and pure execution services, subject to the distributor's suitability and appropriateness obligations under COBS, as applicable. Any person subsequently offering, selling or recommending the Certificates (a "**distributor**") should take into consideration the manufacturer's target market assessment; however, a distributor subject to the FCA Handbook Product Intervention and Product Governance Sourcebook (the "**UK MiFIR Product Governance Rules**") is responsible for undertaking its own target market assessment in respect of the Certificates (by either adopting or refining the manufacturer's target market assessment) and determining appropriate distribution channels, subject to the distributor's suitability and appropriateness obligations under COBS, as applicable.

PART A – CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended, and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 16 April 2021 and its supplement(s) (if any) (the "**Securities Note**") and (ii) the registration document of ING Bank N.V. (the "**Issuer**") dated 26 March 2021, 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

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|----|---|--|
| 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: | Commodity Certificates |
| | (b) Whether such Certificates are Best Certificates, Limited Certificates, Open Ended Certificates or Fixed Leverage. | Best Certificates (Marketing name: Open End Turbo, Sprinter Best or Turbo Best) |
| | (c) Whether such Certificates are Long Certificates or Short Certificates: | Short Certificates |
| 3 | Number of Certificates being issued: | As specified in the table below |
| 4 | Issue Price per Certificate: | As specified in the table below |
| 5 | Trade Date: | 20 October 2021 |
| 6 | Issue Date: | 22 October 2021 |
| 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 |

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

| Series Number of the Certificates | ISIN Code | Number of Certificates being issued | Issue price per Certificate | Current Financing Level on the Trade Date | Current Spread on the Trade Date | Maximum Spread | Current Stop Loss Premium Rate on the Trade Date | Maximum Premium | Minimum Premium | Stop Loss Price on the Trade Date | Stop Loss Price Rounding | Entitlement | Financing Level Currency |
|-----------------------------------|--------------|-------------------------------------|-----------------------------|---|----------------------------------|----------------|--|-----------------|-----------------|-----------------------------------|--------------------------|-------------|--------------------------|
| 171,409 | DE000NG4QLT1 | 250,000 | 0.55 | 85.6200000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 85.6200000000 | 0.01 | 1.0 | USD |
| 171,410 | DE000NG4QLU9 | 250,000 | 0.77 | 85.8700000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 85.8700000000 | 0.01 | 1.0 | USD |
| 171,411 | DE000NG4QLV7 | 250,000 | 9.27 | 95.7800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 95.7800000000 | 0.01 | 1.0 | USD |
| 171,412 | DE000NG4QLW5 | 250,000 | 9.48 | 96.0300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 96.0300000000 | 0.01 | 1.0 | USD |
| 171,413 | DE000NG4QLX3 | 250,000 | 9.7 | 96.2800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 96.2800000000 | 0.01 | 1.0 | USD |
| 171,414 | DE000NG4QLY1 | 250,000 | 9.91 | 96.5300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 96.5300000000 | 0.01 | 1.0 | USD |
| 171,415 | DE000NG4QLZ8 | 250,000 | 10.12 | 96.7800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 96.7800000000 | 0.01 | 1.0 | USD |
| 171,416 | DE000NG4QL08 | 250,000 | 10.34 | 97.0300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 97.0300000000 | 0.01 | 1.0 | USD |
| 171,417 | DE000NG4QL16 | 250,000 | 10.55 | 97.2800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 97.2800000000 | 0.01 | 1.0 | USD |

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|---------|---------------|---------|-------|----------------|-----|-----|-----|------|-----|----------------|------|-----|-----|
| 171,418 | DE000NG4 QL24 | 250,000 | 10.77 | 97.5300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 97.5300000000 | 0.01 | 1.0 | USD |
| 171,419 | DE000NG4 QL32 | 250,000 | 10.98 | 97.7800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 97.7800000000 | 0.01 | 1.0 | USD |
| 171,420 | DE000NG4 QL40 | 250,000 | 11.2 | 98.0300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 98.0300000000 | 0.01 | 1.0 | USD |
| 171,421 | DE000NG4 QL57 | 250,000 | 11.41 | 98.2800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 98.2800000000 | 0.01 | 1.0 | USD |
| 171,422 | DE000NG4 QL65 | 250,000 | 11.63 | 98.5300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 98.5300000000 | 0.01 | 1.0 | USD |
| 171,423 | DE000NG4 QL73 | 250,000 | 11.84 | 98.7800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 98.7800000000 | 0.01 | 1.0 | USD |
| 171,424 | DE000NG4 QL81 | 250,000 | 12.05 | 99.0300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 99.0300000000 | 0.01 | 1.0 | USD |
| 171,425 | DE000NG4 QL99 | 250,000 | 12.27 | 99.2800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 99.2800000000 | 0.01 | 1.0 | USD |
| 171,426 | DE000NG4 QMA9 | 250,000 | 12.48 | 99.5300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 99.5300000000 | 0.01 | 1.0 | USD |
| 171,427 | DE000NG4 QMB7 | 250,000 | 12.7 | 99.7800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 99.7800000000 | 0.01 | 1.0 | USD |
| 171,428 | DE000NG4 QMC5 | 250,000 | 12.91 | 100.0300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 100.0300000000 | 0.01 | 1.0 | USD |
| 171,429 | DE000NG4 QMD3 | 250,000 | 13.13 | 100.2800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 100.2800000000 | 0.01 | 1.0 | USD |
| 171,430 | DE000NG4 QME1 | 250,000 | 13.34 | 100.5300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 100.5300000000 | 0.01 | 1.0 | USD |
| 171,431 | DE000NG4 QMF8 | 250,000 | 13.56 | 100.7800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 100.7800000000 | 0.01 | 1.0 | USD |
| 171,432 | DE000NG4 QMG6 | 250,000 | 13.77 | 101.0300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 101.0300000000 | 0.01 | 1.0 | USD |
| 171,433 | DE000NG4 QMH4 | 250,000 | 13.99 | 101.2800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 101.2800000000 | 0.01 | 1.0 | USD |
| 171,434 | DE000NG4 QMJ0 | 250,000 | 14.2 | 101.5300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 101.5300000000 | 0.01 | 1.0 | USD |
| 171,435 | DE000NG4 QMK8 | 250,000 | 14.41 | 101.7800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 101.7800000000 | 0.01 | 1.0 | USD |
| 171,436 | DE000NG4 QML6 | 250,000 | 14.63 | 102.0300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 102.0300000000 | 0.01 | 1.0 | USD |
| 171,437 | DE000NG4 QMM4 | 250,000 | 14.84 | 102.2800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 102.2800000000 | 0.01 | 1.0 | USD |
| 171,438 | DE000NG4 QMN2 | 250,000 | 15.06 | 102.5300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 102.5300000000 | 0.01 | 1.0 | USD |
| 171,439 | DE000NG4 QMP7 | 250,000 | 15.27 | 102.7800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 102.7800000000 | 0.01 | 1.0 | USD |
| 171,440 | DE000NG4 QMQ5 | 250,000 | 15.49 | 103.0300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 103.0300000000 | 0.01 | 1.0 | USD |

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|-------------|------------------|---------|-------|-------------------------|-----|-----|-----|------|-----|-------------------------|------|-----|-----|
| 171,44 1 | DE000NG4 QMR3 | 250,000 | 15.7 | 103.280 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 103.280 000000 0 | 0.01 | 1.0 | USD |
| 171,44 2 | DE000NG4 QMS1 | 250,000 | 15.92 | 103.530 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 103.530 000000 0 | 0.01 | 1.0 | USD |
| 171,44 3 | DE000NG4 QMT9 | 250,000 | 16.13 | 103.780 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 103.780 000000 0 | 0.01 | 1.0 | USD |
| 171,44 4 | DE000NG4 QMU7 | 500,000 | 0.52 | 1785.53 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1785.53 000000 00 | 0.01 | 0.1 | USD |
| 171,44 5 | DE000NG4 QMV5 | 500,000 | 0.65 | 1787.03 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1787.03 000000 00 | 0.01 | 0.1 | USD |
| 171,44 6 | DE000NG4 QMW3 | 500,000 | 0.77 | 1788.53 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1788.53 000000 00 | 0.01 | 0.1 | USD |
| 171,44 7 | DE000NG4 QMX1 | 500,000 | 0.9 | 1790.03 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1790.03 000000 00 | 0.01 | 0.1 | USD |
| 171,44 8 | DE000NG4 QMY9 | 500,000 | 1.03 | 1791.53 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1791.53 000000 00 | 0.01 | 0.1 | USD |
| 171,44 9 | DE000NG4 QMZ6 | 500,000 | 1.16 | 1793.03 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1793.03 000000 00 | 0.01 | 0.1 | USD |
| 171,45 0 | DE000NG4 QM07 | 500,000 | 1.29 | 1794.53 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1794.53 000000 00 | 0.01 | 0.1 | USD |
| 171,45 1 | DE000NG4 QM15 | 500,000 | 1.42 | 1796.03 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1796.03 000000 00 | 0.01 | 0.1 | USD |
| 171,45 2 | DE000NG4 QM23 | 500,000 | 1.55 | 1797.53 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1797.53 000000 00 | 0.01 | 0.1 | USD |
| 171,45 3 | DE000NG4 QM31 | 500,000 | 1.68 | 1799.03 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1799.03 000000 00 | 0.01 | 0.1 | USD |
| 171,45 4 | DE000NG4 QM49 | 500,000 | 1.8 | 1800.53 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1800.53 000000 00 | 0.01 | 0.1 | USD |
| 171,45 5 | DE000NG4 QM56 | 500,000 | 1.93 | 1802.03 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 1802.03 000000 00 | 0.01 | 0.1 | USD |
| 171,45 6 | DE000NG4 QM64 | 500,000 | 45.79 | 2313.21 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2313.21 000000 00 | 0.01 | 0.1 | USD |
| 171,45 7 | DE000NG4 QM72 | 500,000 | 45.92 | 2314.71 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2314.71 000000 00 | 0.01 | 0.1 | USD |
| 171,45 8 | DE000NG4 QM80 | 500,000 | 46.05 | 2316.21 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2316.21 000000 00 | 0.01 | 0.1 | USD |
| 171,45 9 | DE000NG4 QM98 | 500,000 | 46.18 | 2317.71 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2317.71 000000 00 | 0.01 | 0.1 | USD |
| 171,46 0 | DE000NG4 QNA7 | 500,000 | 46.31 | 2319.21 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2319.21 000000 00 | 0.01 | 0.1 | USD |

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|-------------|------------------|-----------|-------|-------------------------|-----|-----|------|------|-----|-------------------------|------|-----|-----|
| 171,46 1 | DE000NG4 QNB5 | 500,000 | 46.44 | 2320.71 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2320.71 000000 00 | 0.01 | 0.1 | USD |
| 171,46 2 | DE000NG4 QNC3 | 500,000 | 46.56 | 2322.21 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2322.21 000000 00 | 0.01 | 0.1 | USD |
| 171,46 3 | DE000NG4 QND1 | 500,000 | 46.69 | 2323.71 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2323.71 000000 00 | 0.01 | 0.1 | USD |
| 171,46 4 | DE000NG4 QNE9 | 500,000 | 46.82 | 2325.21 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2325.21 000000 00 | 0.01 | 0.1 | USD |
| 171,46 5 | DE000NG4 QNF6 | 500,000 | 46.95 | 2326.71 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2326.71 000000 00 | 0.01 | 0.1 | USD |
| 171,46 6 | DE000NG4 QNG4 | 500,000 | 47.08 | 2328.21 000000 00 | 3.5 | 5.0 | 3.0 | 20.0 | 0.0 | 2328.21 000000 00 | 0.01 | 0.1 | USD |
| 171,46 7 | DE000NG4 QNH2 | 1,000,000 | 0.22 | 5.25870 00000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 5.25000 00000 | 0.01 | 1.0 | USD |
| 171,46 8 | DE000NG4 QNJ8 | 1,000,000 | 0.39 | 5.45870 00000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 5.45000 00000 | 0.01 | 1.0 | USD |
| 171,46 9 | DE000NG4 QNK6 | 1,000,000 | 0.56 | 5.65870 00000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 5.65000 00000 | 0.01 | 1.0 | USD |
| 171,47 0 | DE000NG4 QNL4 | 1,000,000 | 0.74 | 5.85870 00000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 5.85000 00000 | 0.01 | 1.0 | USD |
| 171,47 1 | DE000NG4 QNM2 | 1,000,000 | 0.91 | 6.05870 00000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 6.05000 00000 | 0.01 | 1.0 | USD |
| 171,47 2 | DE000NG4 QNN0 | 1,000,000 | 1.08 | 6.25870 00000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 6.25000 00000 | 0.01 | 1.0 | USD |
| 171,47 3 | DE000NG4 QNP5 | 1,000,000 | 1.25 | 6.45870 00000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 6.45000 00000 | 0.01 | 1.0 | USD |
| 171,47 4 | DE000NG4 QNQ3 | 200,000 | 2.9 | 2115.52 000000 00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2115.52 000000 00 | 0.01 | 0.1 | USD |
| 171,47 5 | DE000NG4 QNR1 | 200,000 | 3.33 | 2120.52 000000 00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2120.52 000000 00 | 0.01 | 0.1 | USD |
| 171,47 6 | DE000NG4 QNS9 | 200,000 | 3.76 | 2125.52 000000 00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2125.52 000000 00 | 0.01 | 0.1 | USD |
| 171,47 7 | DE000NG4 QNT7 | 200,000 | 4.19 | 2130.52 000000 00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2130.52 000000 00 | 0.01 | 0.1 | USD |
| 171,47 8 | DE000NG4 QNU5 | 200,000 | 4.62 | 2135.52 000000 00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2135.52 000000 00 | 0.01 | 0.1 | USD |
| 171,47 9 | DE000NG4 QNV3 | 200,000 | 5.05 | 2140.52 000000 00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2140.52 000000 00 | 0.01 | 0.1 | USD |
| 171,48 0 | DE000NG4 QNW1 | 200,000 | 5.48 | 2145.52 000000 00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2145.52 000000 00 | 0.01 | 0.1 | USD |
| 171,48 1 | DE000NG4 QNX9 | 200,000 | 5.91 | 2150.52 000000 00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2150.52 000000 00 | 0.01 | 0.1 | USD |
| 171,48 2 | DE000NG4 QNY7 | 200,000 | 6.34 | 2155.52 000000 00 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2155.52 000000 00 | 0.01 | 0.1 | USD |

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|---------|---------------|---------|-------|----------------|-----|-----|-----|------|-----|----------------|------|-----|-----|
| 171,483 | DE000NG4 QNZ4 | 200,000 | 6.76 | 2160.52000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2160.52000000 | 0.01 | 0.1 | USD |
| 171,484 | DE000NG4 QN06 | 200,000 | 7.19 | 2165.52000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2165.52000000 | 0.01 | 0.1 | USD |
| 171,485 | DE000NG4 QN14 | 200,000 | 7.62 | 2170.52000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2170.52000000 | 0.01 | 0.1 | USD |
| 171,486 | DE000NG4 QN22 | 200,000 | 8.05 | 2175.52000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2175.52000000 | 0.01 | 0.1 | USD |
| 171,487 | DE000NG4 QN30 | 200,000 | 8.48 | 2180.52000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2180.52000000 | 0.01 | 0.1 | USD |
| 171,488 | DE000NG4 QN48 | 200,000 | 8.91 | 2185.52000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2185.52000000 | 0.01 | 0.1 | USD |
| 171,489 | DE000NG4 QN55 | 200,000 | 9.34 | 2190.52000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2190.52000000 | 0.01 | 0.1 | USD |
| 171,490 | DE000NG4 QN63 | 200,000 | 9.77 | 2195.52000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 2195.52000000 | 0.01 | 0.1 | USD |
| 171,491 | DE000NG4 QN71 | 250,000 | 13.13 | 97.9000000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 97.9000000000 | 0.01 | 1.0 | USD |
| 171,492 | DE000NG4 QN89 | 250,000 | 13.34 | 98.1500000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 98.1500000000 | 0.01 | 1.0 | USD |
| 171,493 | DE000NG4 QN97 | 250,000 | 13.56 | 98.4000000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 98.4000000000 | 0.01 | 1.0 | USD |
| 171,494 | DE000NG4 QPA2 | 250,000 | 13.77 | 98.6500000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 98.6500000000 | 0.01 | 1.0 | USD |
| 171,495 | DE000NG4 QPB0 | 250,000 | 13.99 | 98.9000000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 98.9000000000 | 0.01 | 1.0 | USD |
| 171,496 | DE000NG4 QPC8 | 250,000 | 14.2 | 99.1500000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 99.1500000000 | 0.01 | 1.0 | USD |
| 171,497 | DE000NG4 QPD6 | 250,000 | 14.41 | 99.4000000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 99.4000000000 | 0.01 | 1.0 | USD |
| 171,498 | DE000NG4 QPE4 | 250,000 | 14.63 | 99.6500000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 99.6500000000 | 0.01 | 1.0 | USD |
| 171,499 | DE000NG4 QPF1 | 250,000 | 14.84 | 99.9000000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 99.9000000000 | 0.01 | 1.0 | USD |
| 171,500 | DE000NG4 QPG9 | 250,000 | 15.06 | 100.1500000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 100.1500000000 | 0.01 | 1.0 | USD |
| 171,501 | DE000NG4 QPH7 | 250,000 | 15.27 | 100.4000000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 100.4000000000 | 0.01 | 1.0 | USD |
| 171,502 | DE000NG4 QPJ3 | 250,000 | 15.49 | 100.6500000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 100.6500000000 | 0.01 | 1.0 | USD |
| 171,503 | DE000NG4 QPK1 | 250,000 | 15.7 | 100.9000000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 100.9000000000 | 0.01 | 1.0 | USD |
| 171,504 | DE000NG4 QPL9 | 250,000 | 15.92 | 101.1500000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 101.1500000000 | 0.01 | 1.0 | USD |
| 171,505 | DE000NG4 QPM7 | 250,000 | 16.13 | 101.4000000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 101.4000000000 | 0.01 | 1.0 | USD |

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|---------|---------------|---------|-------|---------------|-----|-----|-----|------|-----|---------------|------|-----|-----|
| | | | | | | | | | | 0 | | | |
| 171,506 | DE000NG4 QPN5 | 250,000 | 16.34 | 101.650000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 101.650000000 | 0.01 | 1.0 | USD |
| 171,507 | DE000NG4 QPP0 | 250,000 | 16.56 | 101.900000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 101.900000000 | 0.01 | 1.0 | USD |
| 171,508 | DE000NG4 QPQ8 | 250,000 | 16.77 | 102.150000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 102.150000000 | 0.01 | 1.0 | USD |
| 171,509 | DE000NG4 QPR6 | 250,000 | 16.99 | 102.400000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 102.400000000 | 0.01 | 1.0 | USD |
| 171,510 | DE000NG4 QPS4 | 250,000 | 17.2 | 102.650000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 102.650000000 | 0.01 | 1.0 | USD |
| 171,511 | DE000NG4 QPT2 | 250,000 | 17.42 | 102.900000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 102.900000000 | 0.01 | 1.0 | USD |
| 171,512 | DE000NG4 QPU0 | 250,000 | 17.63 | 103.150000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 103.150000000 | 0.01 | 1.0 | USD |
| 171,513 | DE000NG4 QPV8 | 250,000 | 17.85 | 103.400000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 103.400000000 | 0.01 | 1.0 | USD |
| 171,514 | DE000NG4 QPW6 | 250,000 | 18.06 | 103.650000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 103.650000000 | 0.01 | 1.0 | USD |
| 171,515 | DE000NG4 QPX4 | 250,000 | 18.28 | 103.900000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 103.900000000 | 0.01 | 1.0 | USD |
| 171,516 | DE000NG4 QPY2 | 250,000 | 18.49 | 104.150000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 104.150000000 | 0.01 | 1.0 | USD |
| 171,517 | DE000NG4 QPZ9 | 250,000 | 18.7 | 104.400000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 104.400000000 | 0.01 | 1.0 | USD |
| 171,518 | DE000NG4 QP04 | 250,000 | 18.92 | 104.650000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 104.650000000 | 0.01 | 1.0 | USD |
| 171,519 | DE000NG4 QP12 | 250,000 | 19.13 | 104.900000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 104.900000000 | 0.01 | 1.0 | USD |
| 171,520 | DE000NG4 QP20 | 250,000 | 19.35 | 105.150000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 105.150000000 | 0.01 | 1.0 | USD |
| 171,521 | DE000NG4 QP38 | 250,000 | 19.56 | 105.400000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 105.400000000 | 0.01 | 1.0 | USD |
| 171,522 | DE000NG4 QP46 | 250,000 | 19.78 | 105.650000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 105.650000000 | 0.01 | 1.0 | USD |
| 171,523 | DE000NG4 QP53 | 250,000 | 19.99 | 105.900000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 105.900000000 | 0.01 | 1.0 | USD |
| 171,524 | DE000NG4 QP61 | 250,000 | 20.21 | 106.150000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 106.150000000 | 0.01 | 1.0 | USD |
| 171,525 | DE000NG4 QP79 | 250,000 | 20.42 | 106.400000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 106.400000000 | 0.01 | 1.0 | USD |

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|-------------|------------------|---------|-------|------------------------|-----|-----|-----|------|-----|------------------------|------|-----|-----|
| | | | | 0 | | | | | | 0 | | | |
| 171,52 6 | DE000NG4 QP87 | 250,000 | 20.63 | 106.650 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 106.650 000000 0 | 0.01 | 1.0 | USD |
| 171,52 7 | DE000NG4 QP95 | 250,000 | 20.85 | 106.900 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 106.900 000000 0 | 0.01 | 1.0 | USD |
| 171,52 8 | DE000NG4 QQA0 | 250,000 | 21.06 | 107.150 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 107.150 000000 0 | 0.01 | 1.0 | USD |
| 171,52 9 | DE000NG4 QQB8 | 250,000 | 21.28 | 107.400 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 107.400 000000 0 | 0.01 | 1.0 | USD |
| 171,53 0 | DE000NG4 QQC6 | 250,000 | 21.49 | 107.650 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 107.650 000000 0 | 0.01 | 1.0 | USD |
| 171,53 1 | DE000NG4 QQD4 | 250,000 | 21.71 | 107.900 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 107.900 000000 0 | 0.01 | 1.0 | USD |
| 171,53 2 | DE000NG4 QQE2 | 250,000 | 21.92 | 108.150 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 108.150 000000 0 | 0.01 | 1.0 | USD |
| 171,53 3 | DE000NG4 QQF9 | 250,000 | 22.14 | 108.400 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 108.400 000000 0 | 0.01 | 1.0 | USD |
| 171,53 4 | DE000NG4 QQG7 | 250,000 | 22.35 | 108.650 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 108.650 000000 0 | 0.01 | 1.0 | USD |
| 171,53 5 | DE000NG4 QQH5 | 250,000 | 22.57 | 108.900 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 108.900 000000 0 | 0.01 | 1.0 | USD |
| 171,53 6 | DE000NG4 QQJ1 | 250,000 | 22.78 | 109.150 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 109.150 000000 0 | 0.01 | 1.0 | USD |
| 171,53 7 | DE000NG4 QQK9 | 250,000 | 22.99 | 109.400 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 109.400 000000 0 | 0.01 | 1.0 | USD |
| 171,53 8 | DE000NG4 QQL7 | 250,000 | 23.21 | 109.650 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 109.650 000000 0 | 0.01 | 1.0 | USD |
| 171,53 9 | DE000NG4 QQM5 | 250,000 | 23.42 | 109.900 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 109.900 000000 0 | 0.01 | 1.0 | USD |
| 171,54 0 | DE000NG4 QQN3 | 250,000 | 23.64 | 110.150 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 110.150 000000 0 | 0.01 | 1.0 | USD |
| 171,54 1 | DE000NG4 QQP8 | 250,000 | 23.85 | 110.400 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 110.400 000000 0 | 0.01 | 1.0 | USD |
| 171,54 2 | DE000NG4 QQQ6 | 250,000 | 24.07 | 110.650 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 110.650 000000 0 | 0.01 | 1.0 | USD |
| 171,54 3 | DE000NG4 QQR4 | 250,000 | 24.28 | 110.900 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 110.900 000000 0 | 0.01 | 1.0 | USD |
| 171,54 4 | DE000NG4 QQS2 | 250,000 | 24.5 | 111.150 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 111.150 000000 0 | 0.01 | 1.0 | USD |
| 171,54 5 | DE000NG4 QQT0 | 250,000 | 24.71 | 111.400 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 111.400 000000 | 0.01 | 1.0 | USD |

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|---------|--------------|---------|-------|---------------|-----|-----|-----|------|-----|---------------|------|-----|-----|
| | | | | 0 | | | | | | 0 | | | |
| 171,546 | DE000NG4QQU8 | 250,000 | 24.92 | 111.650000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 111.650000000 | 0.01 | 1.0 | USD |
| 171,547 | DE000NG4QQV6 | 250,000 | 25.14 | 111.900000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 111.900000000 | 0.01 | 1.0 | USD |
| 171,548 | DE000NG4QQW4 | 250,000 | 25.35 | 112.150000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 112.150000000 | 0.01 | 1.0 | USD |
| 171,549 | DE000NG4QQX2 | 250,000 | 25.57 | 112.400000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 112.400000000 | 0.01 | 1.0 | USD |
| 171,550 | DE000NG4QQY0 | 250,000 | 25.78 | 112.650000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 112.650000000 | 0.01 | 1.0 | USD |
| 171,551 | DE000NG4QQZ7 | 250,000 | 26.0 | 112.900000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 112.900000000 | 0.01 | 1.0 | USD |
| 171,552 | DE000NG4QQ3 | 250,000 | 26.21 | 113.150000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 113.150000000 | 0.01 | 1.0 | USD |
| 171,553 | DE000NG4QQ11 | 250,000 | 26.43 | 113.400000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 113.400000000 | 0.01 | 1.0 | USD |
| 171,554 | DE000NG4QQ29 | 250,000 | 26.64 | 113.650000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 113.650000000 | 0.01 | 1.0 | USD |
| 171,555 | DE000NG4QQ37 | 250,000 | 26.86 | 113.900000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 113.900000000 | 0.01 | 1.0 | USD |
| 171,556 | DE000NG4QQ45 | 250,000 | 27.07 | 114.150000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 114.150000000 | 0.01 | 1.0 | USD |
| 171,557 | DE000NG4QQ52 | 250,000 | 27.28 | 114.400000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 114.400000000 | 0.01 | 1.0 | USD |

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

| | | |
|----|-------------------------------------|----------------|
| 24 | Index Certificate Provisions | Not Applicable |
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| 25 | Share Certificate Provisions | Not Applicable |
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| 26 | Currency Certificate Provisions | Not Applicable |
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| 27 | Commodity Certificate Provisions | Applicable |
|----|---|------------|

| Series Number of the Certificates | ISIN Code | (i) Commodity | (ii) Commodity Reference Price | (iii) Price Source/ Reference Dealers | (iv) Specified Price | (v) Delivery Dates | (vi) Rollover Date | (vii) Exchange | (viii) Valuation Time |
|-----------------------------------|-----------|---------------|--------------------------------|---------------------------------------|----------------------|--------------------|--------------------|----------------|-----------------------|
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|---------|------------------|--------------------|-------------------|---|--------------|---|---|---|---|
| 171,409 | DE000N G4QLT1 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,410 | DE000N G4QLU9 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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|-------------|------------------|--------------------|-------------------|---|--------------|---|---|---|---|
| 171,41 1 | DE000N G4QLV7 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,41 2 | DE000N G4QLW5 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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|---------|------------------|--------------------|-------------------|---|--------------|---|---|---|---|
| 171,413 | DE000N G4QLX3 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,414 | DE000N G4QLY1 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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|---------|--------------|-----------------|----------------|---|-----------|--|--|--|--------------------------------------|
| 171,415 | DE000NG4QLZ8 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,416 | DE000NG4QL08 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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|---------|--------------|-----------------|----------------|---|-----------|--|--|--|--------------------------------------|
| 171,417 | DE000NG4QL16 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,418 | DE000NG4QL24 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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|---------|------------------|--------------------|-------------------|---|--------------|---|---|---|---|
| 171,419 | DE000N G4QL32 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,420 | DE000N G4QL40 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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|---------|------------------|--------------------|-------------------|---|--------------|---|---|---|---|
| 171,421 | DE000N G4QL57 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,422 | DE000N G4QL65 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,423 | DE000N G4QL73 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,424 | DE000N G4QL81 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,425 | DE000N G4QL99 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,426 | DE000N G4QMA9 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,427 | DE000N G4QMB7 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,428 | DE000N G4QMC5 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,429 | DE000N G4QMD3 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,430 | DE000N G4QME1 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,431 | DE000N G4QMF8 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,432 | DE000N G4QMG6 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,433 | DE000N G4QMH4 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,434 | DE000N G4QMJ0 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,435 | DE000N G4QMK8 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,436 | DE000N G4QML6 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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|---------|------------------|--------------------|-------------------|---|--------------|---|---|---|---|
| 171,437 | DE000N G4QMM4 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,438 | DE000N G4QMN2 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,439 | DE000N G4QMP7 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,440 | DE000N G4QMQ5 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,44 1 | DE000N G4QMR3 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,44 2 | DE000N G4QMS1 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,443 | DE000N G4QMT9 | Brent Crude Oil | Oil-Brent -ICE | Initially Bloomberg code: COZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,444 | DE000N G4QMU7 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>) | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,445 | DE000N G4QMV5 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,446 | DE000N G4QMW3 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,447 | DE000N G4QMX1 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,448 | DE000N G4QMY9 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,449 | DE000N G4QMZ6 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,450 | DE000N G4QM07 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,451 | DE000N G4QM15 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,452 | DE000N G4QM23 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,453 | DE000N G4QM31 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,454 | DE000N G4QM49 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,455 | DE000NG4QM56 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,456 | DE000NG4QM64 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,457 | DE000N G4QM72 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,458 | DE000N G4QM80 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,459 | DE000N G4QM98 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,460 | DE000N G4QNA7 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,461 | DE000N G4QNB5 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,462 | DE000N G4QNC3 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,463 | DE000N G4QND1 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,464 | DE000N G4QNE9 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,465 | DE000N G4QNF6 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,466 | DE000N G4QNG4 | Gold | Gold-Spot | GOLD SPOT \$/OZ (Bloomberg code: XAU <Crcy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,467 | DE000NG4QNH2 | Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGX21 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,468 | DE000NG4QNJ8 | Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGX21 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,469 | DE000NG4QNK6 | Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGX21 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,470 | DE000NG4QNL4 | Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGX21 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,471 | DE000NG4QNM2 | Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGX21 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,472 | DE000NG4QNN0 | Natural Gas | Natural Gas-NY MEX | Initially Bloomberg code: NGX21 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,473 | DE000NG4QNP5 | Natural Gas | Natural Gas-NYMEX | Initially Bloomberg code: NGX21 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,474 | DE000NG4QNP3 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Cmnty>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,475 | DE000NG4QNR1 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,476 | DE000NG4QNS9 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,477 | DE000NG4QNT7 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,478 | DE000NG4QNU5 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,479 | DE000NG4QNV3 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,480 | DE000NG4QNW1 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcy>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,481 | DE000NG4QNX9 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,482 | DE000NG4QNY7 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,483 | DE000NG4QNZ4 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,484 | DE000NG4QN06 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,485 | DE000NG4QN14 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,486 | DE000NG4QN22 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,487 | DE000NG4QN30 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,488 | DE000NG4QN48 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,489 | DE000NG4QN55 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,490 | DE000NG4QN63 | Palladium | Palladium-Spot | PALLADIUM SPOT \$/OZ (Bloomberg code: XPD <Crcny>) | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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|---------|------------------|------------------|-------------------|---|--------------|---|---|---|---|
| 171,491 | DE000N G4QN71 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,492 | DE000N G4QN89 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,493 | DE000N G4QN97 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,494 | DE000N G4QPA2 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,495 | DE000N G4QPB0 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,496 | DE000N G4QPC8 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,497 | DE000N G4QPD6 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,498 | DE000N G4QPE4 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,499 | DE000N G4QPF1 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange , Inc. | The close of trading on the Exchange |
| 171,500 | DE000N G4QPG9 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange , Inc. | The close of trading on the Exchange |

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| 171,501 | DE000N G4QPH7 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,502 | DE000N G4QPJ3 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,503 | DE000N G4QPK1 | WTI Crude Oil | OIL-WTI -NYME X | Initially Bloomberg code: CLZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,504 | DE000N G4QPL9 | WTI Crude Oil | OIL-WTI -NYME X | Initially Bloomberg code: CLZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,505 | DE000N G4QPM7 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,506 | DE000N G4QPN5 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,507 | DE000N G4QPP0 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,508 | DE000N G4QPQ8 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,509 | DE000N G4QPR6 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,510 | DE000N G4QPS4 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,511 | DE000N G4QPT2 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,512 | DE000N G4QPU0 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,513 | DE000NG4QPV8 | WTI Crude Oil | OIL-WTI-NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,514 | DE000NG4QPW6 | WTI Crude Oil | OIL-WTI-NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,515 | DE000N G4QPX4 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,516 | DE000N G4QPY2 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,517 | DE000N G4QPZ9 | WTI Crude Oil | OIL-WTI -NYME X | Initially Bloomberg code: CLZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,518 | DE000N G4QP04 | WTI Crude Oil | OIL-WTI -NYME X | Initially Bloomberg code: CLZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,519 | DE000N G4QP12 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,520 | DE000N G4QP20 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,521 | DE000N G4QP38 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,522 | DE000N G4QP46 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,523 | DE000N G4QP53 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,524 | DE000N G4QP61 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,525 | DE000N G4QP79 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,526 | DE000N G4QP87 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,527 | DE000N G4QP95 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,528 | DE000N G4QQA0 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,529 | DE000N G4QQB8 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,530 | DE000N G4QQC6 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,531 | DE000N G4QQD4 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,532 | DE000N G4QQE2 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,533 | DE000N G4QQF9 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,534 | DE000N G4QQG7 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,535 | DE000N G4QQH5 | WTI Crude Oil | OIL-WTI -NYME X | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,536 | DE000N G4QQJ1 | WTI Crude Oil | OIL-WTI -NYME X | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,537 | DE000N G4QK9 | WTI Crude Oil | OIL-WTI -NYME X | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,538 | DE000N G4QQL7 | WTI Crude Oil | OIL-WTI -NYME X | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,539 | DE000N G4QQM5 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,540 | DE000N G4QQN3 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,541 | DE000N G4QQP8 | WTI Crude Oil | OIL-WTI -NYME X | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,542 | DE000N G4QQQ6 | WTI Crude Oil | OIL-WTI -NYME X | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,543 | DE000N G4QQR4 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,544 | DE000N G4QQS2 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,545 | DE000NG4QQT0 | WTI Crude Oil | OIL-WTI-NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |
| 171,546 | DE000NG4QQU8 | WTI Crude Oil | OIL-WTI-NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiration or (ii) the month of expiration with the highest volumes, as determined by the Calculation 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 last trading date of the relevant Futures Contract of the Commodity. | The NYMEX Division of the New York Mercantile Exchange, Inc. | The close of trading on the Exchange |

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| 171,547 | DE000N G4QQV6 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,548 | DE000N G4QQW4 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,549 | DE000N G4QQX2 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,550 | DE000N G4QQY0 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,551 | DE000N G4QQZ7 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,552 | DE000N G4QQ03 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,553 | DE000N G4QQ11 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,554 | DE000N G4QQ29 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,555 | DE000N G4QQ37 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
| 171,556 | DE000N G4QQ45 | WTI Crude Oil | OIL-WTI -NYMEX | Initially Bloomberg code: CLZ1 <Cmnty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |

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| 171,557 | DE000N G4QQ52 | WTI Crude Oil | OIL-WTI -NYME X | Initially Bloomberg code: CLZ1 <Cmdty> and after the first Rollover Date the Bloomberg page referring to the relevant Futures Contract. | The price | (i) First nearby month of expiratio n or (ii) the month of expiratio n with the highest volumes, a s determin ed 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 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 |
|---------|------------------|------------------|-----------------------|---|--------------|---|---|---|---|

| | | |
|----|------------------------------------|----------------|
| 28 | Fund Certificate Provisions | Not Applicable |
|----|------------------------------------|----------------|

| | | |
|----|---|----------------|
| 29 | Government Bond Certificate Provisions | Not Applicable |
|----|---|----------------|

| | | |
|----|--|----------------|
| 30 | Other Bond Certificate Provisions | Not Applicable |
|----|--|----------------|

| | | |
|----|---|----------------|
| 31 | Index Futures Certificate Provisions | Not Applicable |
|----|---|----------------|

Signed on behalf of the Issuer:

By:

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. |
|-------------------|--|
| WTI 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: CL1 <Cmnty>) |
| 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>) |
| 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 <Cmnty>) |
| Palladium | 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: XPD <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 <Cmnty>) |

6 POST-ISSUANCE INFORMATION

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

7 OPERATIONAL INFORMATION

| (i) ISIN Code | (ii) Common Code | (iii) Other relevant code |
|---------------|------------------|---------------------------|
| DE000NG4QLT1 | Not Applicable | NG4QLT |
| DE000NG4QLU9 | Not Applicable | NG4QLU |
| DE000NG4QLV7 | Not Applicable | NG4QLV |
| DE000NG4QLW5 | Not Applicable | NG4QLW |
| DE000NG4QLX3 | Not Applicable | NG4QLX |
| DE000NG4QLY1 | Not Applicable | NG4QLY |
| DE000NG4QLZ8 | Not Applicable | NG4QLZ |
| DE000NG4QL08 | Not Applicable | NG4QL0 |
| DE000NG4QL16 | Not Applicable | NG4QL1 |
| DE000NG4QL24 | Not Applicable | NG4QL2 |
| DE000NG4QL32 | Not Applicable | NG4QL3 |
| DE000NG4QL40 | Not Applicable | NG4QL4 |
| DE000NG4QL57 | Not Applicable | NG4QL5 |
| DE000NG4QL65 | Not Applicable | NG4QL6 |

| | | |
|--------------|----------------|--------|
| DE000NG4QL73 | Not Applicable | NG4QL7 |
| DE000NG4QL81 | Not Applicable | NG4QL8 |
| DE000NG4QL99 | Not Applicable | NG4QL9 |
| DE000NG4QMA9 | Not Applicable | NG4QMA |
| DE000NG4QMB7 | Not Applicable | NG4QMB |
| DE000NG4QMC5 | Not Applicable | NG4QMC |
| DE000NG4QMD3 | Not Applicable | NG4QMD |
| DE000NG4QME1 | Not Applicable | NG4QME |
| DE000NG4QMF8 | Not Applicable | NG4QMF |
| DE000NG4QMG6 | Not Applicable | NG4QMG |
| DE000NG4QMH4 | Not Applicable | NG4QMH |
| DE000NG4QMJ0 | Not Applicable | NG4QMJ |
| DE000NG4QMK8 | Not Applicable | NG4QMK |
| DE000NG4QML6 | Not Applicable | NG4QML |
| DE000NG4QMM4 | Not Applicable | NG4QMM |
| DE000NG4QMN2 | Not Applicable | NG4QMN |
| DE000NG4QMP7 | Not Applicable | NG4QMP |
| DE000NG4QMQ5 | Not Applicable | NG4QMQ |
| DE000NG4QMR3 | Not Applicable | NG4QMR |
| DE000NG4QMS1 | Not Applicable | NG4QMS |
| DE000NG4QMT9 | Not Applicable | NG4QMT |
| DE000NG4QMU7 | Not Applicable | NG4QMU |
| DE000NG4QMV5 | Not Applicable | NG4QMV |
| DE000NG4QMW3 | Not Applicable | NG4QMW |
| DE000NG4QMX1 | Not Applicable | NG4QMX |
| DE000NG4QMY9 | Not Applicable | NG4QMY |
| DE000NG4QMZ6 | Not Applicable | NG4QMZ |
| DE000NG4QM07 | Not Applicable | NG4QM0 |
| DE000NG4QM15 | Not Applicable | NG4QM1 |
| DE000NG4QM23 | Not Applicable | NG4QM2 |
| DE000NG4QM31 | Not Applicable | NG4QM3 |
| DE000NG4QM49 | Not Applicable | NG4QM4 |
| DE000NG4QM56 | Not Applicable | NG4QM5 |
| DE000NG4QM64 | Not Applicable | NG4QM6 |
| DE000NG4QM72 | Not Applicable | NG4QM7 |
| DE000NG4QM80 | Not Applicable | NG4QM8 |
| DE000NG4QM98 | Not Applicable | NG4QM9 |
| DE000NG4QNA7 | Not Applicable | NG4QNA |
| DE000NG4QNB5 | Not Applicable | NG4QNB |
| DE000NG4QNC3 | Not Applicable | NG4QNC |
| DE000NG4QND1 | Not Applicable | NG4QND |
| DE000NG4QNE9 | Not Applicable | NG4QNE |
| DE000NG4QNF6 | Not Applicable | NG4QNF |
| DE000NG4QNG4 | Not Applicable | NG4QNG |
| DE000NG4QNH2 | Not Applicable | NG4QNH |
| DE000NG4QNJ8 | Not Applicable | NG4QNJ |
| DE000NG4QNK6 | Not Applicable | NG4QNK |
| DE000NG4QNL4 | Not Applicable | NG4QNL |
| DE000NG4QNM2 | Not Applicable | NG4QNM |
| DE000NG4QNN0 | Not Applicable | NG4QNN |
| DE000NG4QNP5 | Not Applicable | NG4QNP |
| DE000NG4QNQ3 | Not Applicable | NG4QNQ |

| | | |
|--------------|----------------|--------|
| DE000NG4QNR1 | Not Applicable | NG4QNR |
| DE000NG4QNS9 | Not Applicable | NG4QNS |
| DE000NG4QNT7 | Not Applicable | NG4QNT |
| DE000NG4QNU5 | Not Applicable | NG4QNU |
| DE000NG4QNV3 | Not Applicable | NG4QNV |
| DE000NG4QNW1 | Not Applicable | NG4QNW |
| DE000NG4QNX9 | Not Applicable | NG4QNX |
| DE000NG4QNY7 | Not Applicable | NG4QNY |
| DE000NG4QNZ4 | Not Applicable | NG4QNZ |
| DE000NG4QN06 | Not Applicable | NG4QN0 |
| DE000NG4QN14 | Not Applicable | NG4QN1 |
| DE000NG4QN22 | Not Applicable | NG4QN2 |
| DE000NG4QN30 | Not Applicable | NG4QN3 |
| DE000NG4QN48 | Not Applicable | NG4QN4 |
| DE000NG4QN55 | Not Applicable | NG4QN5 |
| DE000NG4QN63 | Not Applicable | NG4QN6 |
| DE000NG4QN71 | Not Applicable | NG4QN7 |
| DE000NG4QN89 | Not Applicable | NG4QN8 |
| DE000NG4QN97 | Not Applicable | NG4QN9 |
| DE000NG4QPA2 | Not Applicable | NG4QPA |
| DE000NG4QPB0 | Not Applicable | NG4QPB |
| DE000NG4QPC8 | Not Applicable | NG4QPC |
| DE000NG4QPD6 | Not Applicable | NG4QPD |
| DE000NG4QPE4 | Not Applicable | NG4QPE |
| DE000NG4QPF1 | Not Applicable | NG4QPF |
| DE000NG4QPG9 | Not Applicable | NG4QPG |
| DE000NG4QPH7 | Not Applicable | NG4QPH |
| DE000NG4QPJ3 | Not Applicable | NG4QPJ |
| DE000NG4QPK1 | Not Applicable | NG4QPK |
| DE000NG4QPL9 | Not Applicable | NG4QPL |
| DE000NG4QPM7 | Not Applicable | NG4QPM |
| DE000NG4QPN5 | Not Applicable | NG4QPN |
| DE000NG4QPP0 | Not Applicable | NG4QPP |
| DE000NG4QPQ8 | Not Applicable | NG4QPQ |
| DE000NG4QPR6 | Not Applicable | NG4QPR |
| DE000NG4QPS4 | Not Applicable | NG4QPS |
| DE000NG4QPT2 | Not Applicable | NG4QPT |
| DE000NG4QPU0 | Not Applicable | NG4QPU |
| DE000NG4QPV8 | Not Applicable | NG4QPV |
| DE000NG4QPW6 | Not Applicable | NG4QPW |
| DE000NG4QPX4 | Not Applicable | NG4QPX |
| DE000NG4QPY2 | Not Applicable | NG4QPY |
| DE000NG4QPZ9 | Not Applicable | NG4QPZ |
| DE000NG4QP04 | Not Applicable | NG4QP0 |
| DE000NG4QP12 | Not Applicable | NG4QP1 |
| DE000NG4QP20 | Not Applicable | NG4QP2 |
| DE000NG4QP38 | Not Applicable | NG4QP3 |
| DE000NG4QP46 | Not Applicable | NG4QP4 |
| DE000NG4QP53 | Not Applicable | NG4QP5 |
| DE000NG4QP61 | Not Applicable | NG4QP6 |
| DE000NG4QP79 | Not Applicable | NG4QP7 |
| DE000NG4QP87 | Not Applicable | NG4QP8 |

| | | |
|--------------|----------------|--------|
| DE000NG4QP95 | Not Applicable | NG4QP9 |
| DE000NG4QQA0 | Not Applicable | NG4QQA |
| DE000NG4QQB8 | Not Applicable | NG4QQB |
| DE000NG4QQC6 | Not Applicable | NG4QQC |
| DE000NG4QQD4 | Not Applicable | NG4QQD |
| DE000NG4QQE2 | Not Applicable | NG4QQE |
| DE000NG4QQF9 | Not Applicable | NG4QQF |
| DE000NG4QQG7 | Not Applicable | NG4QQG |
| DE000NG4QQH5 | Not Applicable | NG4QQH |
| DE000NG4QQJ1 | Not Applicable | NG4QQJ |
| DE000NG4QQK9 | Not Applicable | NG4QQK |
| DE000NG4QQL7 | Not Applicable | NG4QQL |
| DE000NG4QQM5 | Not Applicable | NG4QQM |
| DE000NG4QQN3 | Not Applicable | NG4QQN |
| DE000NG4QQP8 | Not Applicable | NG4QQP |
| DE000NG4QQQ6 | Not Applicable | NG4QQQ |
| DE000NG4QQR4 | Not Applicable | NG4QQR |
| DE000NG4QQS2 | Not Applicable | NG4QQS |
| DE000NG4QQT0 | Not Applicable | NG4QQT |
| DE000NG4QQU8 | Not Applicable | NG4QQU |
| DE000NG4QQV6 | Not Applicable | NG4QQV |
| DE000NG4QQW4 | Not Applicable | NG4QQW |
| DE000NG4QQX2 | Not Applicable | NG4QQX |
| DE000NG4QQY0 | Not Applicable | NG4QQY |
| DE000NG4QQZ7 | Not Applicable | NG4QQZ |
| DE000NG4QQ03 | Not Applicable | NG4QQ0 |
| DE000NG4QQ11 | Not Applicable | NG4QQ1 |
| DE000NG4QQ29 | Not Applicable | NG4QQ2 |
| DE000NG4QQ37 | Not Applicable | NG4QQ3 |
| DE000NG4QQ45 | Not Applicable | NG4QQ4 |
| DE000NG4QQ52 | Not Applicable | NG4QQ5 |

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

8 DISTRIBUTION

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

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

9 GENERAL

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

ANNEX

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