

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 |
|--|-----------------|------------------|--|---|
| 232,423 | NG59DB | DE000NG59DB3 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,424 | NG59DC | DE000NG59DC1 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,425 | NG59DD | DE000NG59DD9 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,426 | NG59DE | DE000NG59DE7 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,427 | NG59DF | DE000NG59DF4 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,428 | NG59DG | DE000NG59DG2 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,429 | NG59DH | DE000NG59DH0 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,430 | NG59DJ | DE000NG59DJ6 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,431 | NG59DK | DE000NG59DK4 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,432 | NG59DL | DE000NG59DL2 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,433 | NG59DM | DE000NG59DM0 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,434 | NG59DN | DE000NG59DN8 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,435 | NG59DP | DE000NG59DP3 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,436 | NG59DQ | DE000NG59DQ1 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,437 | NG59DR | DE000NG59DR9 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,438 | NG59DS | DE000NG59DS7 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,439 | NG59DT | DE000NG59DT5 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,440 | NG59DU | DE000NG59DU3 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,441 | NG59DV | DE000NG59DV1 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,442 | NG59DW | DE000NG59DW9 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,443 | NG59DX | DE000NG59DX7 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,444 | NG59DY | DE000NG59DY5 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,445 | NG59DZ | DE000NG59DZ2 | 1,000,000 | ING Long Share Open End Turbo Certificate |

| | | | | |
|---------|--------|--------------|-----------|---|
| | | | | Certificate |
| 232,446 | NG59D0 | DE000NG59D04 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,447 | NG59D1 | DE000NG59D12 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,448 | NG59D2 | DE000NG59D20 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,449 | NG59D3 | DE000NG59D38 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,450 | NG59D4 | DE000NG59D46 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,451 | NG59D5 | DE000NG59D53 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,452 | NG59D6 | DE000NG59D61 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,453 | NG59D7 | DE000NG59D79 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,454 | NG59D8 | DE000NG59D87 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,455 | NG59D9 | DE000NG59D95 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,456 | NG59EA | DE000NG59EA3 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,457 | NG59EB | DE000NG59EB1 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,458 | NG59EC | DE000NG59EC9 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,459 | NG59ED | DE000NG59ED7 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,460 | NG59EE | DE000NG59EE5 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,461 | NG59EF | DE000NG59EF2 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,462 | NG59EG | DE000NG59EG0 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,463 | NG59EH | DE000NG59EH8 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,464 | NG59EJ | DE000NG59EJ4 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,465 | NG59EK | DE000NG59EK2 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,466 | NG59EL | DE000NG59EL0 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,467 | NG59EM | DE000NG59EM8 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,468 | NG59EN | DE000NG59EN6 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,469 | NG59EP | DE000NG59EP1 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,470 | NG59EQ | DE000NG59EQ9 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,471 | NG59ER | DE000NG59ER7 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,472 | NG59ES | DE000NG59ES5 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,473 | NG59ET | DE000NG59ET3 | 500,000 | ING Long Share Open End Turbo |

| | | | | |
|---------|--------|--------------|-----------|---|
| | | | | Certificate |
| 232,474 | NG59EU | DE000NG59EU1 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,475 | NG59EV | DE000NG59EV9 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,476 | NG59EW | DE000NG59EW7 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,477 | NG59EX | DE000NG59EX5 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,478 | NG59EY | DE000NG59EY3 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,479 | NG59EZ | DE000NG59EZ0 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,480 | NG59E0 | DE000NG59E03 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,481 | NG59E1 | DE000NG59E11 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,482 | NG59E2 | DE000NG59E29 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,483 | NG59E3 | DE000NG59E37 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,484 | NG59E4 | DE000NG59E45 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,485 | NG59E5 | DE000NG59E52 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,486 | NG59E6 | DE000NG59E60 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,487 | NG59E7 | DE000NG59E78 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,488 | NG59E8 | DE000NG59E86 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,489 | NG59E9 | DE000NG59E94 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,490 | NG59FA | DE000NG59FA0 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,491 | NG59FB | DE000NG59FB8 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,492 | NG59FC | DE000NG59FC6 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,493 | NG59FD | DE000NG59FD4 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,494 | NG59FE | DE000NG59FE2 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,495 | NG59FF | DE000NG59FF9 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,496 | NG59FG | DE000NG59FG7 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,497 | NG59FH | DE000NG59FH5 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,498 | NG59FJ | DE000NG59FJ1 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,499 | NG59FK | DE000NG59FK9 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,500 | NG59FL | DE000NG59FL7 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,501 | NG59FM | DE000NG59FM5 | 500,000 | ING Long Share Open End Turbo |

| | | | | |
|---------|--------|--------------|-----------|---|
| | | | | Certificate |
| 232,502 | NG59FN | DE000NG59FN3 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,503 | NG59FP | DE000NG59FP8 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,504 | NG59FQ | DE000NG59FQ6 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,505 | NG59FR | DE000NG59FR4 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,506 | NG59FS | DE000NG59FS2 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,507 | NG59FT | DE000NG59FT0 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,508 | NG59FU | DE000NG59FU8 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,509 | NG59FV | DE000NG59FV6 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,510 | NG59FW | DE000NG59FW4 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,511 | NG59FX | DE000NG59FX2 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,512 | NG59FY | DE000NG59FY0 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,513 | NG59FZ | DE000NG59FZ7 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,514 | NG59F0 | DE000NG59F02 | 2,000,000 | ING Long Share Open End Turbo Certificate |
| 232,515 | NG59F1 | DE000NG59F10 | 2,000,000 | ING Long Share Open End Turbo Certificate |
| 232,516 | NG59F2 | DE000NG59F28 | 2,000,000 | ING Long Share Open End Turbo Certificate |
| 232,517 | NG59F3 | DE000NG59F36 | 2,000,000 | ING Long Share Open End Turbo Certificate |
| 232,518 | NG59F4 | DE000NG59F44 | 2,000,000 | ING Long Share Open End Turbo Certificate |
| 232,519 | NG59F5 | DE000NG59F51 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,520 | NG59F6 | DE000NG59F69 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,521 | NG59F7 | DE000NG59F77 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,522 | NG59F8 | DE000NG59F85 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,523 | NG59F9 | DE000NG59F93 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,524 | NG59GA | DE000NG59GA8 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,525 | NG59GB | DE000NG59GB6 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,526 | NG59GC | DE000NG59GC4 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,527 | NG59GD | DE000NG59GD2 | 800,000 | ING Long Share Open End Turbo Certificate |
| 232,528 | NG59GE | DE000NG59GE0 | 250,000 | ING Long Share Open End Turbo Certificate |
| 232,529 | NG59GF | DE000NG59GF7 | 1,000,000 | ING Long Share Open End Turbo |

| | | | | |
|---------|--------|--------------|-----------|---|
| | | | | Certificate |
| 232,530 | NG59GG | DE000NG59GG5 | 1,000,000 | ING Long Share Open End Turbo Certificate |
| 232,531 | NG59GH | DE000NG59GH3 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,532 | NG59GJ | DE000NG59GJ9 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,533 | NG59GK | DE000NG59GK7 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,534 | NG59GL | DE000NG59GL5 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,535 | NG59GM | DE000NG59GM3 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,536 | NG59GN | DE000NG59GN1 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,537 | NG59GP | DE000NG59GP6 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,538 | NG59GQ | DE000NG59GQ4 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,539 | NG59GR | DE000NG59GR2 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,540 | NG59GS | DE000NG59GS0 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,541 | NG59GT | DE000NG59GT8 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,542 | NG59GU | DE000NG59GU6 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,543 | NG59GV | DE000NG59GV4 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,544 | NG59GW | DE000NG59GW2 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,545 | NG59GX | DE000NG59GX0 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,546 | NG59GY | DE000NG59GY8 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,547 | NG59GZ | DE000NG59GZ5 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,548 | NG59G0 | DE000NG59G01 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,549 | NG59G1 | DE000NG59G19 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,550 | NG59G2 | DE000NG59G27 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,551 | NG59G3 | DE000NG59G35 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,552 | NG59G4 | DE000NG59G43 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,553 | NG59G5 | DE000NG59G50 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,554 | NG59G6 | DE000NG59G68 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,555 | NG59G7 | DE000NG59G76 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,556 | NG59G8 | DE000NG59G84 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,557 | NG59G9 | DE000NG59G92 | 100,000 | ING Long Share Open End Turbo |

| | | | | |
|---------|--------|--------------|---------|---|
| | | | | Certificate |
| 232,558 | NG59HA | DE000NG59HA6 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,559 | NG59HB | DE000NG59HB4 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,560 | NG59HC | DE000NG59HC2 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,561 | NG59HD | DE000NG59HD0 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,562 | NG59HE | DE000NG59HE8 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,563 | NG59HF | DE000NG59HF5 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,564 | NG59HG | DE000NG59HG3 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,565 | NG59HH | DE000NG59HH1 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,566 | NG59HJ | DE000NG59HJ7 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,567 | NG59HK | DE000NG59HK5 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,568 | NG59HL | DE000NG59HL3 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,569 | NG59HM | DE000NG59HM1 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,570 | NG59HN | DE000NG59HN9 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,571 | NG59HP | DE000NG59HP4 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,572 | NG59HQ | DE000NG59HQ2 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,573 | NG59HR | DE000NG59HR0 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,574 | NG59HS | DE000NG59HS8 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,575 | NG59HT | DE000NG59HT6 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,576 | NG59HU | DE000NG59HU4 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,577 | NG59HV | DE000NG59HV2 | 500,000 | ING Long Share Open End Turbo Certificate |
| 232,578 | NG59HW | DE000NG59HW0 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,579 | NG59HX | DE000NG59HX8 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,580 | NG59HY | DE000NG59HY6 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,581 | NG59HZ | DE000NG59HZ3 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,582 | NG59H0 | DE000NG59H00 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,583 | NG59H1 | DE000NG59H18 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,584 | NG59H2 | DE000NG59H26 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,585 | NG59H3 | DE000NG59H34 | 100,000 | ING Long Share Open End Turbo |

| | | | | |
|---------|--------|--------------|---------|---|
| | | | | Certificate |
| 232,586 | NG59H4 | DE000NG59H42 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,587 | NG59H5 | DE000NG59H59 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,588 | NG59H6 | DE000NG59H67 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,589 | NG59H7 | DE000NG59H75 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,590 | NG59H8 | DE000NG59H83 | 300,000 | ING Long Share Open End Turbo Certificate |
| 232,591 | NG59H9 | DE000NG59H91 | 300,000 | ING Long Share Open End Turbo Certificate |
| 232,592 | NG59JA | DE000NG59JA2 | 300,000 | ING Long Share Open End Turbo Certificate |
| 232,593 | NG59JB | DE000NG59JB0 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,594 | NG59JC | DE000NG59JC8 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,595 | NG59JD | DE000NG59JD6 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,596 | NG59JE | DE000NG59JE4 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,597 | NG59JF | DE000NG59JF1 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,598 | NG59JG | DE000NG59JG9 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,599 | NG59JH | DE000NG59JH7 | 100,000 | ING Long Share Open End Turbo Certificate |
| 232,600 | NG59JJ | DE000NG59JJ3 | 100,000 | ING Long Share 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 term is defined in the Prospectus) and that any conditions relevant to the use of the Prospectus are complied with; or
- (ii) otherwise in circumstances in which no obligation arises for the Issuer or any Dealer to publish a prospectus pursuant to Article 3 of Regulation (EU) 2017/1129 (the “**Prospectus Regulation**”) or to supplement a prospectus pursuant to Article 23 of the Prospectus Regulation, in each case, in relation to such offer.

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

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

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

PROHIBITION OF SALES TO UK RETAIL INVESTORS – The Certificates are not intended to be offered, sold or otherwise made available to and should not be offered, sold or otherwise made available to any retail investor in the United Kingdom ("**UK**"). For these purposes, a retail investor means a person who is one (or more) of: (i) a retail client, as defined in point (8) of Article 2 of Regulation (EU) No 2017/565 as it forms part of UK domestic law by virtue of the European Union (Withdrawal) Act 2018 ("**EUWA**"); (ii) a customer within the meaning of the provisions of the FSMA and any rules or regulations made under the FSMA to implement the Insurance Distribution Directive, where that customer would not qualify as a professional client, as defined in point (8) of Article 2(1) of Regulation (EU) No 600/2014 as it forms part of UK domestic law by virtue of the EUWA; or (iii) not a qualified investor as defined in Article 2 of the Prospectus Regulation as it forms part of UK domestic law by virtue of the EUWA (the "**UK Prospectus Regulation**"). Consequently no key information document required by Regulation (EU) No 1286/2014 as it forms part of UK domestic law by virtue of the EUWA (the "**UK PRIIPs Regulation**") for offering or selling the Certificates or otherwise making them available to retail investors in the UK has been prepared and therefore offering or selling the Certificates or otherwise making them available to any retail investor in the UK may be unlawful under the UK PRIIPs Regulation.

PART A – CONTRACTUAL TERMS

These Final Terms have been prepared for the purpose of Article 8 of Regulation (EU) 2017/1129, as amended, and must be read in conjunction with the base prospectus consisting of separate documents (i.e. (i) the securities note dated 4 August 2022 and its supplement(s) (if any) (the "**Securities Note**") and (ii) the registration document of ING Bank N.V. (the "**Issuer**") dated 25 March 2022, and its supplement(s) (if any)) (the "**Registration Document**" and together with the Securities Note, the "**Prospectus**") pertaining to the Issuer's Certificates Programme. Terms used herein shall be deemed to be defined as such for the purposes of the conditions set forth in the General Certificate Conditions and the relevant Product Conditions contained in the Prospectus which constitutes a base prospectus for the purposes of Regulation (EU) 2017/1129, as amended or superseded (the "**Prospectus Regulation**"). Full information on the Issuer and the offer of the Certificates is only available on the basis of the Prospectus, any supplements thereto and these Final Terms. The Prospectus and any supplements thereto are available for viewing at the Issuer's website (www.ingmarkets.com) and copies may be obtained from ING Bank N.V at Foppingadreef 7, 1102 BD Amsterdam, the Netherlands (E-mail: info@sprinters.nl) and are available for viewing on the websites www.ingmarkets.de, www.ingsprinters.nl and www.ingturbos.fr.

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

GENERAL DESCRIPTION OF THE CERTIFICATES

| | | |
|----|--|--|
| 1 | (a) Series number of the Certificates: | As specified in the table below |
| | (b) Whether or not the Certificates are to be consolidated and form a single series with the Certificates of an existing series: | Not Applicable |
| 2 | (a) The type of Certificates which may be Index Certificates, Share Certificates, Currency Certificates, Commodity Certificates, Fund Certificates, Government Bond Certificates, Other Bond Certificates or Index Futures Certificates: | Share Certificates |
| | (b) Whether such Certificates are Best Certificates, Limited Certificates, Open Ended Certificates, Fixed Leverage Certificates or Tracker Certificates. | Best Certificates (Marketing name: Open End Turbo, Sprinter Best or Turbo Best) |
| | (c) Whether such Certificates are Long Certificates or Short Certificates: | Long Certificates |
| 3 | Number of Certificates being issued: | As specified in the table below |
| 4 | Issue Price per Certificate: | As specified in the table below |
| 5 | Trade Date: | 23 December 2022 |
| 6 | Issue Date: | 28 December 2022 |
| 7 | "as-if-and-when-issued" trading: | Not Applicable |
| 8 | Current Financing Level on the Trade Date: | As specified in the table below |
| 9 | Current Spread on the Trade Date: | As specified in the table below |
| 10 | Maximum Spread: | As specified in the table below |
| 11 | Current Stop Loss Premium Rate on the Trade Date: | As specified in the table below |
| 12 | Maximum Premium: | As specified in the table below |
| 13 | Minimum Premium: | As specified in the table below |

| | | |
|----|--|---|
| 14 | Stop Loss Price on the Trade Date: | As specified in the table below |
| 15 | Stop Loss Price Rounding: | As specified in the table below |
| 16 | Entitlement: | As specified in the table below |
| 17 | Financing Level Currency: | As specified in the table below |
| 18 | Settlement Currency: | EUR |
| 19 | Exercise Time: | 12:00 AM Central European Time |
| 20 | Cash Settlement Amount: | As specified in the Share Certificate Conditions |
| 21 | Final Valuation Date: | Not Applicable |
| 22 | Valuation Date(s): | Annually, commencing on the date one year after the Issue Date. |
| 23 | Applicable Business Day Centre(s) for the purposes of the definition of "Business Day" | Amsterdam |

| Series Number of the Certificates | ISIN Code | Number of Certificates being issued | Issue price per Certificate | Current Financing Level on the Trade Date | Current Spread on the Trade Date | Maximum Spread | Current Stop Loss Premium Rate on the Trade Date | Maximum Premium | Minimum Premium | Stop Loss Price on the Trade Date | Stop Loss Price Rounding | Entitlement | Financing Level Currency |
|-----------------------------------|--------------|-------------------------------------|-----------------------------|---|----------------------------------|----------------|--|-----------------|-----------------|-----------------------------------|--------------------------|-------------|--------------------------|
| 232,423 | DE000NG59DB3 | 1,000,000 | 0.25 | 123.290000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 123.290000000 | 0.01 | 0.1 | EUR |
| 232,424 | DE000NG59DC1 | 1,000,000 | 0.37 | 122.060000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 122.060000000 | 0.01 | 0.1 | EUR |
| 232,425 | DE000NG59DD9 | 1,000,000 | 0.5 | 120.850000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 120.850000000 | 0.01 | 0.1 | EUR |
| 232,426 | DE000NG59DE7 | 1,000,000 | 0.62 | 119.650000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 119.650000000 | 0.01 | 0.1 | EUR |
| 232,427 | DE000NG59DF4 | 1,000,000 | 0.73 | 118.460000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 118.460000000 | 0.01 | 0.1 | EUR |
| 232,428 | DE000NG59DG2 | 1,000,000 | 0.43 | 109.212400000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 109.220000000 | 0.01 | 0.1 | EUR |
| 232,42 | DE000NG5 | 1,000,000 | 0.16 | 203.310 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 203.310 | 0.01 | 0.1 | EUR |

| | | | | | | | | | | | | | |
|-------------|------------------|-----------|------|------------------------|-----|-----|-----|------|-----|------------------------|-------|-----|-----|
| 9 | 9DH0 | | | 000000 0 | | | | | | 000000 0 | | | |
| 232,43 0 | DE000NG5 9DJ6 | 1,000,000 | 0.26 | 202.290 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 202.290 000000 0 | 0.01 | 0.1 | EUR |
| 232,43 1 | DE000NG5 9DK4 | 1,000,000 | 0.36 | 201.280 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 201.280 000000 0 | 0.01 | 0.1 | EUR |
| 232,43 2 | DE000NG5 9DL2 | 1,000,000 | 0.46 | 200.270 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 200.270 000000 0 | 0.01 | 0.1 | EUR |
| 232,43 3 | DE000NG5 9DM0 | 1,000,000 | 0.56 | 199.270 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 199.270 000000 0 | 0.01 | 0.1 | EUR |
| 232,43 4 | DE000NG5 9DN8 | 1,000,000 | 0.66 | 198.270 000000 0 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 198.270 000000 0 | 0.01 | 0.1 | EUR |
| 232,43 5 | DE000NG5 9DP3 | 500,000 | 0.05 | 48.6900 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 48.6900 000000 | 0.01 | 0.1 | EUR |
| 232,43 6 | DE000NG5 9DQ1 | 500,000 | 0.13 | 26.8471 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 26.8500 000000 | 0.01 | 0.1 | EUR |
| 232,43 7 | DE000NG5 9DR9 | 1,000,000 | 0.1 | 8.83300 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.83300 00000 | 0.001 | 1.0 | EUR |
| 232,43 8 | DE000NG5 9DS7 | 1,000,000 | 0.15 | 8.78900 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.78900 00000 | 0.001 | 1.0 | EUR |
| 232,43 9 | DE000NG5 9DT5 | 1,000,000 | 0.19 | 8.74500 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.74500 00000 | 0.001 | 1.0 | EUR |
| 232,44 0 | DE000NG5 9DU3 | 1,000,000 | 0.24 | 8.70100 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.70100 00000 | 0.001 | 1.0 | EUR |
| 232,44 1 | DE000NG5 9DV1 | 1,000,000 | 0.28 | 8.65700 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.65700 00000 | 0.001 | 1.0 | EUR |
| 232,44 2 | DE000NG5 9DW9 | 1,000,000 | 0.32 | 8.61300 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.61300 00000 | 0.001 | 1.0 | EUR |
| 232,44 3 | DE000NG5 9DX7 | 1,000,000 | 0.37 | 8.57000 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.57000 00000 | 0.001 | 1.0 | EUR |
| 232,44 4 | DE000NG5 9DY5 | 1,000,000 | 0.41 | 8.52700 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.52700 00000 | 0.001 | 1.0 | EUR |
| 232,44 5 | DE000NG5 9DZ2 | 1,000,000 | 0.45 | 8.48400 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.48400 00000 | 0.001 | 1.0 | EUR |
| 232,44 6 | DE000NG5 9D04 | 1,000,000 | 0.5 | 8.44100 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.44100 00000 | 0.001 | 1.0 | EUR |
| 232,44 7 | DE000NG5 9D12 | 1,000,000 | 0.54 | 8.39900 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.39900 00000 | 0.001 | 1.0 | EUR |
| 232,44 8 | DE000NG5 9D20 | 1,000,000 | 0.58 | 8.35700 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.35700 00000 | 0.001 | 1.0 | EUR |
| 232,44 9 | DE000NG5 9D38 | 1,000,000 | 0.62 | 8.31500 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.31500 00000 | 0.001 | 1.0 | EUR |
| 232,45 0 | DE000NG5 9D46 | 1,000,000 | 0.66 | 8.27300 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.27300 00000 | 0.001 | 1.0 | EUR |
| 232,45 1 | DE000NG5 9D53 | 1,000,000 | 0.71 | 8.23100 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.23100 00000 | 0.001 | 1.0 | EUR |
| 232,45 2 | DE000NG5 9D61 | 1,000,000 | 0.75 | 8.19000 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.19000 00000 | 0.001 | 1.0 | EUR |
| 232,45 3 | DE000NG5 9D79 | 500,000 | 0.07 | 35.9700 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 35.9700 000000 | 0.01 | 0.1 | EUR |
| 232,45 4 | DE000NG5 9D87 | 500,000 | 0.11 | 35.6100 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 35.6100 000000 | 0.01 | 0.1 | EUR |
| 232,45 5 | DE000NG5 9D95 | 500,000 | 0.08 | 61.8040 000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 61.8040 000000 | 0.001 | 0.1 | EUR |

| | | | | | | | | | | | | | |
|-------------|------------------|-----------|------|-------------------|-----|-----|-----|------|-----|-------------------|-------|-----|-----|
| | | | | | | | | | | 000000 | | | |
| 232,45 6 | DE000NG5 9EA3 | 1,000,000 | 0.2 | 10.5320 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 10.5320 000000 | 0.001 | 1.0 | EUR |
| 232,45 7 | DE000NG5 9EB1 | 1,000,000 | 0.26 | 10.4790 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 10.4790 000000 | 0.001 | 1.0 | EUR |
| 232,45 8 | DE000NG5 9EC9 | 1,000,000 | 0.31 | 10.4260 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 10.4260 000000 | 0.001 | 1.0 | EUR |
| 232,45 9 | DE000NG5 9ED7 | 1,000,000 | 0.36 | 10.3740 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 10.3740 000000 | 0.001 | 1.0 | EUR |
| 232,46 0 | DE000NG5 9EE5 | 1,000,000 | 0.41 | 10.3220 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 10.3220 000000 | 0.001 | 1.0 | EUR |
| 232,46 1 | DE000NG5 9EF2 | 1,000,000 | 0.46 | 10.2700 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 10.2700 000000 | 0.001 | 1.0 | EUR |
| 232,46 2 | DE000NG5 9EG0 | 1,000,000 | 0.52 | 10.2180 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 10.2180 000000 | 0.001 | 1.0 | EUR |
| 232,46 3 | DE000NG5 9EH8 | 1,000,000 | 0.57 | 10.1670 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 10.1670 000000 | 0.001 | 1.0 | EUR |
| 232,46 4 | DE000NG5 9EJ4 | 1,000,000 | 0.62 | 10.1160 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 10.1160 000000 | 0.001 | 1.0 | EUR |
| 232,46 5 | DE000NG5 9EK2 | 1,000,000 | 0.67 | 10.0650 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 10.0650 000000 | 0.001 | 1.0 | EUR |
| 232,46 6 | DE000NG5 9EL0 | 1,000,000 | 0.72 | 10.0140 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 10.0140 000000 | 0.001 | 1.0 | EUR |
| 232,46 7 | DE000NG5 9EM8 | 1,000,000 | 0.77 | 9.96400 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 9.96400 00000 | 0.001 | 1.0 | EUR |
| 232,46 8 | DE000NG5 9EN6 | 1,000,000 | 0.82 | 9.91400 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 9.91400 00000 | 0.001 | 1.0 | EUR |
| 232,46 9 | DE000NG5 9EP1 | 1,000,000 | 0.87 | 9.86400 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 9.86400 00000 | 0.001 | 1.0 | EUR |
| 232,47 0 | DE000NG5 9EQ9 | 500,000 | 0.09 | 8.07500 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 8.07500 00000 | 0.001 | 1.0 | EUR |
| 232,47 1 | DE000NG5 9ER7 | 500,000 | 0.17 | 7.99500 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 7.99500 00000 | 0.001 | 1.0 | EUR |
| 232,47 2 | DE000NG5 9ES5 | 500,000 | 0.19 | 18.9100 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 18.9100 000000 | 0.001 | 1.0 | EUR |
| 232,47 3 | DE000NG5 9ET3 | 500,000 | 0.29 | 18.8150 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 18.8150 000000 | 0.001 | 1.0 | EUR |
| 232,47 4 | DE000NG5 9EU1 | 1,000,000 | 0.04 | 29.4530 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 29.4530 000000 | 0.001 | 0.1 | EUR |
| 232,47 5 | DE000NG5 9EV9 | 1,000,000 | 0.07 | 29.1610 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 29.1610 000000 | 0.001 | 0.1 | EUR |
| 232,47 6 | DE000NG5 9EW7 | 500,000 | 0.05 | 25.7600 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 25.7600 000000 | 0.01 | 0.1 | EUR |
| 232,47 7 | DE000NG5 9EX5 | 500,000 | 0.07 | 25.5000 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 25.5000 000000 | 0.01 | 0.1 | EUR |
| 232,47 8 | DE000NG5 9EY3 | 500,000 | 0.16 | 51.6400 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 51.6400 000000 | 0.01 | 0.1 | EUR |
| 232,47 9 | DE000NG5 9EZ0 | 500,000 | 0.08 | 66.0200 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 66.0200 000000 | 0.01 | 0.1 | EUR |
| 232,48 0 | DE000NG5 9E03 | 1,000,000 | 0.03 | 18.9280 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 18.9280 000000 | 0.001 | 0.1 | EUR |
| 232,48 1 | DE000NG5 9E11 | 1,000,000 | 0.05 | 18.7400 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 18.7400 000000 | 0.001 | 0.1 | EUR |
| 232,48 2 | DE000NG5 9E29 | 1,000,000 | 0.07 | 18.5540 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 18.5540 000000 | 0.001 | 0.1 | EUR |
| 232,48 3 | DE000NG5 9E37 | 500,000 | 0.08 | 36.2000 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 36.2000 000000 | 0.01 | 0.1 | EUR |
| 232,48 | DE000NG5 | 500,000 | 0.12 | 35.8400 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 35.8400 | 0.01 | 0.1 | EUR |

| | | | | | | | | | | | | | |
|---------|--------------|-----------|------|----------------|-----|-----|-----|------|-----|----------------|-------|-----|-----|
| 4 | 9E45 | | | 000000 | | | | | | 000000 | | | |
| 232,485 | DE000NG59E52 | 500,000 | 0.15 | 35.4800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 35.4800000000 | 0.01 | 0.1 | EUR |
| 232,486 | DE000NG59E60 | 500,000 | 0.21 | 178.0300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 178.0300000000 | 0.01 | 0.1 | EUR |
| 232,487 | DE000NG59E78 | 500,000 | 0.02 | 12.2500000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 12.2500000000 | 0.01 | 0.1 | EUR |
| 232,488 | DE000NG59E86 | 500,000 | 0.03 | 12.1200000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 12.1200000000 | 0.01 | 0.1 | EUR |
| 232,489 | DE000NG59E94 | 500,000 | 0.05 | 12.0000000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 12.0000000000 | 0.01 | 0.1 | EUR |
| 232,490 | DE000NG59FA0 | 500,000 | 0.27 | 9.8000000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 9.8000000000 | 0.01 | 0.1 | EUR |
| 232,491 | DE000NG59FB8 | 500,000 | 0.28 | 9.7100000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 9.7100000000 | 0.01 | 0.1 | EUR |
| 232,492 | DE000NG59FC6 | 500,000 | 0.29 | 9.6200000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 9.6200000000 | 0.01 | 0.1 | EUR |
| 232,493 | DE000NG59FD4 | 500,000 | 0.29 | 9.5300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 9.5300000000 | 0.01 | 0.1 | EUR |
| 232,494 | DE000NG59FE2 | 500,000 | 0.3 | 9.4400000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 9.4400000000 | 0.01 | 0.1 | EUR |
| 232,495 | DE000NG59FF9 | 500,000 | 0.31 | 9.3500000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 9.3500000000 | 0.01 | 0.1 | EUR |
| 232,496 | DE000NG59FG7 | 1,000,000 | 0.06 | 50.4900000000 | 3.5 | 5.0 | 5.0 | 20.0 | 0.0 | 50.4900000000 | 0.01 | 0.1 | EUR |
| 232,497 | DE000NG59FH5 | 500,000 | 0.33 | 7.6010000000 | 3.5 | 0.0 | 5.0 | 20.0 | 0.0 | 7.6010000000 | 0.001 | 1.0 | EUR |
| 232,498 | DE000NG59FJ1 | 500,000 | 0.44 | 41.8800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 41.8800000000 | 0.001 | 1.0 | EUR |
| 232,499 | DE000NG59FK9 | 500,000 | 0.86 | 41.4650000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 41.4650000000 | 0.001 | 1.0 | EUR |
| 232,500 | DE000NG59FL7 | 500,000 | 1.27 | 41.0540000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 41.0540000000 | 0.001 | 1.0 | EUR |
| 232,501 | DE000NG59FM5 | 500,000 | 0.35 | 29.0700000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 29.0700000000 | 0.01 | 1.0 | EUR |
| 232,502 | DE000NG59FN3 | 500,000 | 0.65 | 28.7800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 28.7800000000 | 0.01 | 1.0 | EUR |
| 232,503 | DE000NG59FP8 | 500,000 | 0.94 | 28.4900000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 28.4900000000 | 0.01 | 1.0 | EUR |
| 232,504 | DE000NG59FQ6 | 500,000 | 1.22 | 28.2000000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 28.2000000000 | 0.01 | 1.0 | EUR |
| 232,505 | DE000NG59FR4 | 500,000 | 1.51 | 27.9200000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 27.9200000000 | 0.01 | 1.0 | EUR |
| 232,506 | DE000NG59FS2 | 500,000 | 0.08 | 98.5840000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 98.5900000000 | 0.01 | 0.1 | EUR |
| 232,507 | DE000NG59FT0 | 500,000 | 0.13 | 98.0930000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 98.1000000000 | 0.01 | 0.1 | EUR |
| 232,508 | DE000NG59FU8 | 500,000 | 0.18 | 97.6040000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 97.6100000000 | 0.01 | 0.1 | EUR |
| 232,509 | DE000NG59FV6 | 500,000 | 0.33 | 127.2500000000 | 3.5 | 3.5 | 5.0 | 20.0 | 0.0 | 127.2500000000 | 0.01 | 0.1 | EUR |
| 232,510 | DE000NG59FW4 | 500,000 | 0.39 | 126.6100000000 | 3.5 | 3.5 | 5.0 | 20.0 | 0.0 | 126.6100000000 | 0.01 | 0.1 | EUR |
| 232,511 | DE000NG59FX2 | 500,000 | 0.46 | 125.9800000000 | 3.5 | 3.5 | 5.0 | 20.0 | 0.0 | 125.9800000000 | 0.01 | 0.1 | EUR |

| | | | | | | | | | | | | | |
|-------------|------------------|-----------|------|------------------------|-----|-----|------|------|-----|------------------------|-------|-----|-----|
| | | | | 0 | | | | | | 0 | | | |
| 232,51 2 | DE000NG5 9FY0 | 500,000 | 1.1 | 45.3912 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 45.4000 000000 | 0.01 | 1.0 | EUR |
| 232,51 3 | DE000NG5 9FZ7 | 500,000 | 0.38 | 5.53800 00000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 5.53800 00000 | 0.001 | 1.0 | EUR |
| 232,51 4 | DE000NG5 9F02 | 2,000,000 | 0.03 | 21.5070 000000 | 3.5 | 5.0 | 15.0 | 20.0 | 0.0 | 21.5070 000000 | 0.001 | 0.1 | EUR |
| 232,51 5 | DE000NG5 9F10 | 2,000,000 | 0.05 | 21.2940 000000 | 3.5 | 5.0 | 15.0 | 20.0 | 0.0 | 21.2940 000000 | 0.001 | 0.1 | EUR |
| 232,51 6 | DE000NG5 9F28 | 2,000,000 | 0.07 | 21.0830 000000 | 3.5 | 5.0 | 15.0 | 20.0 | 0.0 | 21.0830 000000 | 0.001 | 0.1 | EUR |
| 232,51 7 | DE000NG5 9F36 | 2,000,000 | 0.09 | 20.8740 000000 | 3.5 | 5.0 | 15.0 | 20.0 | 0.0 | 20.8740 000000 | 0.001 | 0.1 | EUR |
| 232,51 8 | DE000NG5 9F44 | 2,000,000 | 0.11 | 20.6670 000000 | 3.5 | 5.0 | 15.0 | 20.0 | 0.0 | 20.6670 000000 | 0.001 | 0.1 | EUR |
| 232,51 9 | DE000NG5 9F51 | 500,000 | 0.04 | 32.7800 000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 32.7800 000000 | 0.01 | 0.1 | EUR |
| 232,52 0 | DE000NG5 9F69 | 500,000 | 0.07 | 32.4500 000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 32.4500 000000 | 0.01 | 0.1 | EUR |
| 232,52 1 | DE000NG5 9F77 | 500,000 | 0.11 | 32.1200 000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 32.1200 000000 | 0.01 | 0.1 | EUR |
| 232,52 2 | DE000NG5 9F85 | 500,000 | 0.14 | 31.8000 000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 31.8000 000000 | 0.01 | 0.1 | EUR |
| 232,52 3 | DE000NG5 9F93 | 500,000 | 0.17 | 31.4800 000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 31.4800 000000 | 0.01 | 0.1 | EUR |
| 232,52 4 | DE000NG5 9GA8 | 500,000 | 0.2 | 31.1600 000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 31.1600 000000 | 0.01 | 0.1 | EUR |
| 232,52 5 | DE000NG5 9GB6 | 500,000 | 0.23 | 30.8500 000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 30.8500 000000 | 0.01 | 0.1 | EUR |
| 232,52 6 | DE000NG5 9GC4 | 500,000 | 1.33 | 530.240 000000 0 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 530.240 000000 0 | 0.01 | 0.1 | EUR |
| 232,52 7 | DE000NG5 9GD2 | 800,000 | 0.78 | 12.5600 000000 | 2.0 | 3.5 | 7.5 | 20.0 | 0.0 | 12.5600 000000 | 0.01 | 1.0 | EUR |
| 232,52 8 | DE000NG5 9GE0 | 250,000 | 1.42 | 25.7900 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 25.7900 000000 | 0.01 | 1.0 | EUR |
| 232,52 9 | DE000NG5 9GF7 | 1,000,000 | 0.03 | 48.0000 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 48.0000 000000 | 0.01 | 0.1 | EUR |
| 232,53 0 | DE000NG5 9GG5 | 1,000,000 | 0.08 | 47.5200 000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 47.5200 000000 | 0.01 | 0.1 | EUR |
| 232,53 1 | DE000NG5 9GH3 | 500,000 | 0.21 | 204.910 000000 0 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 204.910 000000 0 | 0.01 | 0.1 | EUR |
| 232,53 2 | DE000NG5 9GJ9 | 500,000 | 0.41 | 202.880 000000 0 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 202.880 000000 0 | 0.01 | 0.1 | EUR |
| 232,53 3 | DE000NG5 9GK7 | 500,000 | 0.3 | 174.980 000000 0 | 3.5 | 5.0 | 15.0 | 20.0 | 0.0 | 174.980 000000 0 | 0.01 | 0.1 | USD |
| 232,53 4 | DE000NG5 9GL5 | 500,000 | 0.46 | 173.240 000000 0 | 3.5 | 5.0 | 15.0 | 20.0 | 0.0 | 173.240 000000 0 | 0.01 | 0.1 | USD |
| 232,53 5 | DE000NG5 9GM3 | 500,000 | 0.62 | 171.520 000000 0 | 3.5 | 5.0 | 15.0 | 20.0 | 0.0 | 171.520 000000 0 | 0.01 | 0.1 | USD |
| 232,53 6 | DE000NG5 9GN1 | 500,000 | 0.78 | 169.820 000000 0 | 3.5 | 5.0 | 15.0 | 20.0 | 0.0 | 169.820 000000 0 | 0.01 | 0.1 | USD |

| | | | | | | | | | | | | | |
|---------|--------------|---------|------|---------------|-----|-----|------|------|-----|---------------|------|-----|-----|
| 232,537 | DE000NG59GP6 | 500,000 | 0.94 | 168.130000000 | 3.5 | 5.0 | 15.0 | 20.0 | 0.0 | 168.130000000 | 0.01 | 0.1 | USD |
| 232,538 | DE000NG59GQ4 | 500,000 | 1.1 | 166.460000000 | 3.5 | 5.0 | 15.0 | 20.0 | 0.0 | 166.460000000 | 0.01 | 0.1 | USD |
| 232,539 | DE000NG59GR2 | 100,000 | 0.04 | 23.330000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 23.330000000 | 0.01 | 0.1 | EUR |
| 232,540 | DE000NG59GS0 | 100,000 | 0.07 | 23.090000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 23.090000000 | 0.01 | 0.1 | EUR |
| 232,541 | DE000NG59GT8 | 100,000 | 0.09 | 22.860000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 22.860000000 | 0.01 | 0.1 | EUR |
| 232,542 | DE000NG59GU6 | 100,000 | 0.11 | 22.630000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 22.630000000 | 0.01 | 0.1 | EUR |
| 232,543 | DE000NG59GV4 | 100,000 | 0.14 | 22.400000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 22.400000000 | 0.01 | 0.1 | EUR |
| 232,544 | DE000NG59GW2 | 100,000 | 0.07 | 54.690000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 54.690000000 | 0.01 | 0.1 | EUR |
| 232,545 | DE000NG59GX0 | 100,000 | 0.1 | 54.410000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 54.410000000 | 0.01 | 0.1 | EUR |
| 232,546 | DE000NG59GY8 | 100,000 | 0.13 | 54.130000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 54.130000000 | 0.01 | 0.1 | EUR |
| 232,547 | DE000NG59GZ5 | 100,000 | 0.15 | 53.860000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 53.860000000 | 0.01 | 0.1 | EUR |
| 232,548 | DE000NG59G01 | 100,000 | 0.18 | 53.590000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 53.590000000 | 0.01 | 0.1 | EUR |
| 232,549 | DE000NG59G19 | 100,000 | 0.21 | 53.320000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 53.320000000 | 0.01 | 0.1 | EUR |
| 232,550 | DE000NG59G27 | 100,000 | 0.23 | 53.050000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 53.050000000 | 0.01 | 0.1 | EUR |
| 232,551 | DE000NG59G35 | 100,000 | 0.26 | 52.780000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 52.780000000 | 0.01 | 0.1 | EUR |
| 232,552 | DE000NG59G43 | 100,000 | 0.29 | 52.510000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 52.510000000 | 0.01 | 0.1 | EUR |
| 232,553 | DE000NG59G50 | 100,000 | 0.31 | 52.240000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 52.240000000 | 0.01 | 0.1 | EUR |
| 232,554 | DE000NG59G68 | 100,000 | 0.34 | 51.980000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 51.980000000 | 0.01 | 0.1 | EUR |
| 232,555 | DE000NG59G76 | 100,000 | 0.37 | 51.720000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 51.720000000 | 0.01 | 0.1 | EUR |
| 232,556 | DE000NG59G84 | 100,000 | 0.39 | 51.460000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 51.460000000 | 0.01 | 0.1 | EUR |
| 232,557 | DE000NG59G92 | 100,000 | 0.42 | 51.200000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 51.200000000 | 0.01 | 0.1 | EUR |
| 232,558 | DE000NG59HA6 | 100,000 | 0.44 | 50.940000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 50.940000000 | 0.01 | 0.1 | EUR |
| 232,559 | DE000NG59HB4 | 100,000 | 0.47 | 50.680000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 50.680000000 | 0.01 | 0.1 | EUR |
| 232,560 | DE000NG59HC2 | 100,000 | 0.08 | 58.500000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 58.500000000 | 0.01 | 0.1 | EUR |
| 232,561 | DE000NG59HD0 | 100,000 | 0.11 | 58.200000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 58.200000000 | 0.01 | 0.1 | EUR |
| 232,562 | DE000NG59HE8 | 100,000 | 0.14 | 57.910000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 57.910000000 | 0.01 | 0.1 | EUR |
| 232,563 | DE000NG59HF5 | 100,000 | 0.17 | 57.620000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 57.620000000 | 0.01 | 0.1 | EUR |
| 232,564 | DE000NG59HG3 | 100,000 | 0.2 | 57.330000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 57.330000000 | 0.01 | 0.1 | EUR |

| | | | | | | | | | | | | | |
|---------|--------------|---------|------|----------------|-----|-----|------|------|-----|----------------|------|------|-----|
| 232,565 | DE000NG59HH1 | 100,000 | 0.23 | 57.0400000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 57.0400000000 | 0.01 | 0.1 | EUR |
| 232,566 | DE000NG59HJ7 | 100,000 | 0.26 | 56.7500000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 56.7500000000 | 0.01 | 0.1 | EUR |
| 232,567 | DE000NG59HK5 | 100,000 | 0.28 | 56.4600000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 56.4600000000 | 0.01 | 0.1 | EUR |
| 232,568 | DE000NG59HL3 | 100,000 | 0.04 | 344.8200000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 344.8200000000 | 0.01 | 0.01 | EUR |
| 232,569 | DE000NG59HM1 | 100,000 | 0.05 | 343.1000000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 343.1000000000 | 0.01 | 0.01 | EUR |
| 232,570 | DE000NG59HN9 | 100,000 | 0.07 | 341.3900000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 341.3900000000 | 0.01 | 0.01 | EUR |
| 232,571 | DE000NG59HP4 | 100,000 | 0.09 | 339.6900000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 339.6900000000 | 0.01 | 0.01 | EUR |
| 232,572 | DE000NG59HQ2 | 100,000 | 0.11 | 338.0000000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 338.0000000000 | 0.01 | 0.01 | EUR |
| 232,573 | DE000NG59HR0 | 100,000 | 0.12 | 336.3100000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 336.3100000000 | 0.01 | 0.01 | EUR |
| 232,574 | DE000NG59HS8 | 100,000 | 0.14 | 334.6300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 334.6300000000 | 0.01 | 0.01 | EUR |
| 232,575 | DE000NG59HT6 | 500,000 | 0.05 | 46.2100000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 46.2100000000 | 0.01 | 0.1 | EUR |
| 232,576 | DE000NG59HU4 | 500,000 | 0.07 | 45.9800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 45.9800000000 | 0.01 | 0.1 | EUR |
| 232,577 | DE000NG59HV2 | 500,000 | 0.09 | 45.7500000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 45.7500000000 | 0.01 | 0.1 | EUR |
| 232,578 | DE000NG59HW0 | 100,000 | 0.05 | 44.8800000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 44.8800000000 | 0.01 | 0.1 | EUR |
| 232,579 | DE000NG59HX8 | 100,000 | 0.07 | 44.6500000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 44.6500000000 | 0.01 | 0.1 | EUR |
| 232,580 | DE000NG59HY6 | 100,000 | 0.1 | 44.4200000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 44.4200000000 | 0.01 | 0.1 | EUR |
| 232,581 | DE000NG59HZ3 | 100,000 | 0.12 | 44.1900000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 44.1900000000 | 0.01 | 0.1 | EUR |
| 232,582 | DE000NG59H00 | 100,000 | 0.14 | 43.9700000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 43.9700000000 | 0.01 | 0.1 | EUR |
| 232,583 | DE000NG59H18 | 100,000 | 0.16 | 43.7500000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 43.7500000000 | 0.01 | 0.1 | EUR |
| 232,584 | DE000NG59H26 | 100,000 | 0.19 | 43.5300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 43.5300000000 | 0.01 | 0.1 | EUR |
| 232,585 | DE000NG59H34 | 100,000 | 0.21 | 43.3100000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 43.3100000000 | 0.01 | 0.1 | EUR |
| 232,586 | DE000NG59H42 | 100,000 | 0.23 | 43.0900000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 43.0900000000 | 0.01 | 0.1 | EUR |
| 232,587 | DE000NG59H59 | 100,000 | 0.25 | 42.8700000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 42.8700000000 | 0.01 | 0.1 | EUR |
| 232,588 | DE000NG59H67 | 100,000 | 0.27 | 42.6500000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 42.6500000000 | 0.01 | 0.1 | EUR |
| 232,589 | DE000NG59H75 | 100,000 | 0.3 | 42.4300000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 42.4300000000 | 0.01 | 0.1 | EUR |
| 232,590 | DE000NG59H83 | 300,000 | 0.05 | 104.1800000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 104.1800000000 | 0.01 | 0.1 | EUR |

| | | | | | | | | | | | | | |
|---------|--------------|---------|------|---------------|-----|-----|------|------|-----|---------------|------|-----|-----|
| | | | | 0 | | | | | | 0 | | | |
| 232,591 | DE000NG59H91 | 300,000 | 0.1 | 103.660000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 103.660000000 | 0.01 | 0.1 | EUR |
| 232,592 | DE000NG59JA2 | 300,000 | 0.16 | 103.140000000 | 3.5 | 5.0 | 10.0 | 20.0 | 0.0 | 103.140000000 | 0.01 | 0.1 | EUR |
| 232,593 | DE000NG59JB0 | 100,000 | 0.17 | 17.490000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 17.490000000 | 0.01 | 1.0 | EUR |
| 232,594 | DE000NG59JC8 | 100,000 | 0.26 | 17.400000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 17.400000000 | 0.01 | 1.0 | EUR |
| 232,595 | DE000NG59JD6 | 100,000 | 0.35 | 17.310000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 17.310000000 | 0.01 | 1.0 | EUR |
| 232,596 | DE000NG59JE4 | 100,000 | 0.44 | 17.220000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 17.220000000 | 0.01 | 1.0 | EUR |
| 232,597 | DE000NG59JF1 | 100,000 | 0.53 | 17.130000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 17.130000000 | 0.01 | 1.0 | EUR |
| 232,598 | DE000NG59JG9 | 100,000 | 0.62 | 17.040000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 17.040000000 | 0.01 | 1.0 | EUR |
| 232,599 | DE000NG59JH7 | 100,000 | 0.71 | 16.950000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 16.950000000 | 0.01 | 1.0 | EUR |
| 232,600 | DE000NG59JJ3 | 100,000 | 0.8 | 16.860000000 | 3.5 | 5.0 | 7.5 | 20.0 | 0.0 | 16.860000000 | 0.01 | 1.0 | EUR |

ADDITIONAL SPECIFIC PRODUCT RELATED PROVISIONS:

| | | |
|----|-------------------------------------|----------------|
| 24 | Index Certificate Provisions | Not Applicable |
|----|-------------------------------------|----------------|

| | | |
|----|-------------------------------------|------------|
| 25 | Share Certificate Provisions | Applicable |
|----|-------------------------------------|------------|

| Series Number of the Certificates | ISIN Code | (i) Share | (ii) Share Issuer | (iii) Exchange | (iv) Exchange Traded Fund | (v) Notional Dividend Period |
|-----------------------------------|--------------|--|-------------------|---|---------------------------|--|
| 232,423 | DE000NG59DB3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWWW0) (Bloomberg code: ADS GY <Equity>) | Adidas AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,424 | DE000NG59DC1 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWWW0) (Bloomberg code: ADS GY <Equity>) | Adidas AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,425 | DE000NG59DD9 | Ordinary Shares issued by the Share Issuer | Adidas AG | Deutsche Börse, Exchange Electronic Trading | Not Applicable | As specified in the |

| | | | | | | |
|---------|------------------|---|------------|--|-------------------|---|
| | | (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>) | | (Xetra) | | Index Certificate Conditions |
| 232,426 | DE000NG59DE7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>) | Adidas AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,427 | DE000NG59DF4 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1EWW W0) (Bloomberg code: ADS GY <Equity>) | Adidas AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,428 | DE000NG59DG 2 | Ordinary Shares issued by the Share Issuer (ISIN code: NL0000235190) (Bloomberg code: AIR FP <Equity>) | Airbus | Euronext Paris | Not Applicable | As specified in the Index Certificate Conditions |
| 232,429 | DE000NG59DH 0 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <Equity>) | Allianz SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,430 | DE000NG59DJ6 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <Equity>) | Allianz SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,431 | DE000NG59DK 4 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <Equity>) | Allianz SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,432 | DE000NG59DL2 | Ordinary Shares issued by the Share Issuer (ISIN code: | Allianz SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the |

| | | | | | | |
|---------|--------------|---|----------------|---|----------------|--|
| | | DE0008404005) (Bloomberg code: ALV GY <Equity>) | | | | Index Certificate Conditions |
| 232,433 | DE000NG59DM0 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <Equity>) | Allianz SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,434 | DE000NG59DN8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0008404005) (Bloomberg code: ALV GY <Equity>) | Allianz SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,435 | DE000NG59DP3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000BAY0017) (Bloomberg code: BAYN GY <Equity>) | Bayer AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,436 | DE000NG59DQ1 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005419105) (Bloomberg code: COK GY <Equity>) | CANCOM SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,437 | DE000NG59DR9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>) | Commerzbank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,438 | DE000NG59DS7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>) | Commerzbank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,439 | DE000NG59DT5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>) | Commerzbank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |

| | | | | | | |
|---------|--------------|--|----------------|---|----------------|--|
| 232,440 | DE000NG59DU3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>) | Commerzbank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,441 | DE000NG59DV1 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>) | Commerzbank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,442 | DE000NG59DW9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>) | Commerzbank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,443 | DE000NG59DX7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>) | Commerzbank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,444 | DE000NG59DY5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>) | Commerzbank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,445 | DE000NG59DZ2 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>) | Commerzbank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,446 | DE000NG59D04 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>) | Commerzbank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,447 | DE000NG59D12 | Ordinary Shares issued by the Share Issuer (ISIN code: | Commerzbank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the |

| | | | | | | |
|---------|--------------|--|-------------------|--|-------------------|---|
| | | DE000CBK1001 (Bloomberg code: CBK GY <Equity>) | | | | Index Certificate Conditions |
| 232,448 | DE000NG59D20 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>) | Commerzbank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,449 | DE000NG59D38 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>) | Commerzbank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,450 | DE000NG59D46 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>) | Commerzbank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,451 | DE000NG59D53 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>) | Commerzbank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,452 | DE000NG59D61 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000CBK1001) (Bloomberg code: CBK GY <Equity>) | Commerzbank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,453 | DE000NG59D79 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg code: 1COV GY <Equity>) | Covestro AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,454 | DE000NG59D87 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006062144) (Bloomberg code: 1COV GY <Equity>) | Covestro AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |

| | | | | | | |
|---------|--------------|--|------------------------|---|----------------|--|
| 232,455 | DE000NG59D95 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007100000) (Bloomberg code: MBG GY <Equity>) | Mercedes-Benz Group AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,456 | DE000NG59EA3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>) | Deutsche Bank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,457 | DE000NG59EB1 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>) | Deutsche Bank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,458 | DE000NG59EC9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>) | Deutsche Bank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,459 | DE000NG59ED7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>) | Deutsche Bank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,460 | DE000NG59EE5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>) | Deutsche Bank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,461 | DE000NG59EF2 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>) | Deutsche Bank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,462 | DE000NG59EG0 | Ordinary Shares issued by the Share Issuer (ISIN code: | Deutsche Bank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the |

| | | | | | | |
|---------|--------------|---|---------------------|--|-------------------|---|
| | | DE0005140008) (Bloomberg code: DBK GY <Equity>) | | | | Index Certificate Conditions |
| 232,463 | DE000NG59EH8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>) | Deutsche Bank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,464 | DE000NG59EJ4 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>) | Deutsche Bank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,465 | DE000NG59EK2 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>) | Deutsche Bank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,466 | DE000NG59EL0 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>) | Deutsche Bank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,467 | DE000NG59EM8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>) | Deutsche Bank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,468 | DE000NG59EN6 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>) | Deutsche Bank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,469 | DE000NG59EP1 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005140008) (Bloomberg code: DBK GY <Equity>) | Deutsche Bank AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |

| | | | | | | |
|---------|--------------|--|--------------------------------|---|----------------|--|
| 232,470 | DE000NG59EQ9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <Equity>) | Deutsche Lufthansa AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,471 | DE000NG59ER7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0008232125) (Bloomberg code: LHA GY <Equity>) | Deutsche Lufthansa AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,472 | DE000NG59ES5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <Equity>) | Deutsche Telekom AG-REG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,473 | DE000NG59ET3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005557508) (Bloomberg code: DTE GY <Equity>) | Deutsche Telekom AG-REG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,474 | DE000NG59EU1 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <Equity>) | Fresenius Medical Care AG & Co | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,475 | DE000NG59EV9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785802) (Bloomberg code: FME GY <Equity>) | Fresenius Medical Care AG & Co | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,476 | DE000NG59EW7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005785604) (Bloomberg code: FRE GY <Equity>) | Fresenius SE & Co KGaA | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,477 | DE000NG59EX5 | Ordinary Shares issued by the Share Issuer (ISIN code: | Fresenius SE & Co KGaA | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the |

| | | | | | | |
|---------|--------------|---|-------------------------|--|-------------------|---|
| | | DE0005785604) (Bloomberg code: FRE GY <Equity>) | | | | Index Certificate Conditions |
| 232,478 | DE000NG59EY3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006047004) (Bloomberg code: HEI GY <Equity>) | HeidelbergCeme nt AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,479 | DE000NG59EZ0 | Preferred Shares issued by the Share Issuer (ISIN code: DE0006048432) (Bloomberg code: HEN3 GY <Equity>) | Henkel AG & Co KGaA | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,480 | DE000NG59E03 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888) (Bloomberg code: SDF GY <Equity>) | K+S AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,481 | DE000NG59E11 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888) (Bloomberg code: SDF GY <Equity>) | K+S AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,482 | DE000NG59E29 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000KSAG888) (Bloomberg code: SDF GY <Equity>) | K+S AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,483 | DE000NG59E37 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <Equity>) | Lanxess AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,484 | DE000NG59E45 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <Equity>) | Lanxess AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |

| | | | | | | |
|---------|--------------|--|--------------|---|----------------|--|
| 232,485 | DE000NG59E52 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0005470405) (Bloomberg code: LXS GY <Equity>) | Lanxess AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,486 | DE000NG59E60 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006599905) (Bloomberg code: MRK GY <Equity>) | Merck KGaA | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,487 | DE000NG59E78 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>) | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,488 | DE000NG59E86 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>) | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,489 | DE000NG59E94 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>) | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,490 | DE000NG59FA0 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>) | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,491 | DE000NG59FB8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>) | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,492 | DE000NG59FC6 | Ordinary Shares issued by the Share Issuer (ISIN code: | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the |

| | | | | | | |
|---------|--------------|--|------------------------------------|--|-------------------|---|
| | | DE0006632003) (Bloomberg code: MOR GY <Equity>) | | | | Index Certificate Conditions |
| 232,493 | DE000NG59FD4 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>) | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,494 | DE000NG59FE2 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>) | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,495 | DE000NG59FF9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006632003) (Bloomberg code: MOR GY <Equity>) | Morphosys AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,496 | DE000NG59FG7 | Preferred Shares issued by the Share Issuer (ISIN code: DE000PAH0038) (Bloomberg code: PAH3 GY <Equity>) | Porsche Automobil Holding SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,497 | DE000NG59FH5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000PSM7770) (Bloomberg code: PSM GY <Equity>) | ProSiebenSat.1 Media AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,498 | DE000NG59FJ1 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007037129) (Bloomberg code: RWE GY <Equity>) | RWE AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,499 | DE000NG59FK9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007037129) (Bloomberg code: RWE GY <Equity>) | RWE AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |

| | | | | | | |
|---------|--------------|--|---------------|---|----------------|--|
| 232,500 | DE000NG59FL7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007037129) (Bloomberg code: RWE GY <Equity>) | RWE AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,501 | DE000NG59FM5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <Equity>) | Salzgitter AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,502 | DE000NG59FN3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <Equity>) | Salzgitter AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,503 | DE000NG59FP8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <Equity>) | Salzgitter AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,504 | DE000NG59FQ6 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <Equity>) | Salzgitter AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,505 | DE000NG59FR4 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006202005) (Bloomberg code: SZG GY <Equity>) | Salzgitter AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,506 | DE000NG59FS2 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,507 | DE000NG59FT0 | Ordinary Shares issued by the Share Issuer (ISIN code: | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the |

| | | | | | | |
|---------|------------------|--|----------------------------|--|-------------------|---|
| | | DE0007164600) (Bloomberg code: SAP GY <Equity>) | | | | Index Certificate Conditions |
| 232,508 | DE000NG59FU8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007164600) (Bloomberg code: SAP GY <Equity>) | SAP SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,509 | DE000NG59FV6 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>) | Siemens AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,510 | DE000NG59FW 4 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>) | Siemens AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,511 | DE000NG59FX2 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007236101) (Bloomberg code: SIE GY <Equity>) | Siemens AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,512 | DE000NG59FY0 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000SHL1006) (Bloomberg code: SHL GY <Equity>) | Siemens Healthineers AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,513 | DE000NG59FZ7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0007500001) (Bloomberg code: TKA GY <Equity>) | ThyssenKrupp AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,514 | DE000NG59F02 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <Equity>) | Vonovia SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |

| | | | | | | |
|---------|--------------|---|------------|---|----------------|--|
| 232,515 | DE000NG59F10 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <Equity>) | Vonovia SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,516 | DE000NG59F28 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <Equity>) | Vonovia SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,517 | DE000NG59F36 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <Equity>) | Vonovia SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,518 | DE000NG59F44 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1ML7J1) (Bloomberg code: VNA GY <Equity>) | Vonovia SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,519 | DE000NG59F51 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <Equity>) | Zalando SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,520 | DE000NG59F69 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <Equity>) | Zalando SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,521 | DE000NG59F77 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <Equity>) | Zalando SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,522 | DE000NG59F85 | Ordinary Shares issued by the Share Issuer (ISIN code: | Zalando SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the |

| | | | | | | |
|---------|------------------|--|-----------------------------|--|-------------------|---|
| | | DE000ZAL1111) (Bloomberg code: ZAL GY <Equity>) | | | | Index Certificate Conditions |
| 232,523 | DE000NG59F93 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <Equity>) | Zalando SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,524 | DE000NG59GA 8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <Equity>) | Zalando SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,525 | DE000NG59GB 6 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ZAL1111) (Bloomberg code: ZAL GY <Equity>) | Zalando SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,526 | DE000NG59GC 4 | Ordinary Shares issued by the Share Issuer (ISIN code: NL0010273215) (Bloomberg code: ASML NA <Equity>) | ASML Holding N.V. | Euronext Amsterdam by NYSE Euronext | Not Applicable | As specified in the Index Certificate Conditions |
| 232,527 | DE000NG59GD 2 | Ordinary Shares issued by the Share Issuer (ISIN code: NL0000009538) (Bloomberg code: PHIA NA <Equity>) | Philips Electronics N.V. | Euronext Amsterdam by NYSE Euronext | Not Applicable | As specified in the Index Certificate Conditions |
| 232,528 | DE000NG59GE0 | Ordinary Shares issued by the Share Issuer (ISIN code: GB00BP6MXD8 4) (Bloomberg code: SHELL NA <Equity>) | Shell plc | Euronext Amsterdam by NYSE Euronext | Not Applicable | As specified in the Index Certificate Conditions |
| 232,529 | DE000NG59GF7 | Ordinary Shares issued by the Share Issuer (ISIN code: GB00B10RZP78) (Bloomberg code: UNA NA <Equity>) | Unilever PLC | Euronext Amsterdam by NYSE Euronext | Not Applicable | As specified in the Index Certificate Conditions |

| | | | | | | |
|---------|--------------|---|---------------------|---|----------------|--|
| 232,530 | DE000NG59GG5 | Ordinary Shares issued by the Share Issuer (ISIN code: GB00B10RZP78) (Bloomberg code: UNA NA <Equity>) | Unilever PLC | Euronext Amsterdam by NYSE Euronext | Not Applicable | As specified in the Index Certificate Conditions |
| 232,531 | DE000NG59GH3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0) (Bloomberg code: MTX GY <Equity>) | MTU Aero Engines AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,532 | DE000NG59GJ9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0D9PT0) (Bloomberg code: MTX GY <Equity>) | MTU Aero Engines AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,533 | DE000NG59GK7 | Depository receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) (Bloomberg code: BNTX US <Equity>) | BioNTech SE ADR | Nasdaq Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 232,534 | DE000NG59GL5 | Depository receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) (Bloomberg code: BNTX US <Equity>) | BioNTech SE ADR | Nasdaq Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 232,535 | DE000NG59GM3 | Depository receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) (Bloomberg code: BNTX US <Equity>) | BioNTech SE ADR | Nasdaq Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 232,536 | DE000NG59GN1 | Depository receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) (Bloomberg code: BNTX US <Equity>) | BioNTech SE ADR | Nasdaq Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |

| | | | | | | |
|---------|--------------|---|-----------------|---|----------------|--|
| 232,537 | DE000NG59GP6 | Depository receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) (Bloomberg code: BNTX US <Equity>) | BioNTech SE ADR | Nasdaq Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 232,538 | DE000NG59GQ4 | Depository receipts of shares issued by the Share Issuer (ISIN code: US09075V1026) (Bloomberg code: BNTX US <Equity>) | BioNTech SE ADR | Nasdaq Stock Exchange | Not Applicable | As specified in the Index Certificate Conditions |
| 232,539 | DE000NG59GR2 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <Equity>) | Varta AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,540 | DE000NG59GS0 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <Equity>) | Varta AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,541 | DE000NG59GT8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <Equity>) | Varta AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,542 | DE000NG59GU6 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <Equity>) | Varta AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,543 | DE000NG59GV4 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A0TGJ55) (Bloomberg code: VAR1 GY <Equity>) | Varta AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,544 | DE000NG59GW2 | Ordinary Shares issued by the | PUMA SE | Deutsche Börse, Exchange | Not Applicable | As |

| | | | | | | |
|---------|------------------|---|---------|--|-------------------|---|
| | | Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>) | | Electronic Trading (Xetra) | | specified in the Index Certificate Conditions |
| 232,545 | DE000NG59GX 0 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>) | PUMA SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,546 | DE000NG59GY 8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>) | PUMA SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,547 | DE000NG59GZ5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>) | PUMA SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,548 | DE000NG59G01 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>) | PUMA SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,549 | DE000NG59G19 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>) | PUMA SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,550 | DE000NG59G27 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>) | PUMA SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,551 | DE000NG59G35 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg | PUMA SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate |

| | | | | | | |
|---------|--------------|--|---------|---|----------------|--|
| | | code: PUM GY <Equity>) | | | | Conditions |
| 232,552 | DE000NG59G43 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>) | PUMA SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,553 | DE000NG59G50 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>) | PUMA SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,554 | DE000NG59G68 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>) | PUMA SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,555 | DE000NG59G76 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>) | PUMA SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,556 | DE000NG59G84 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>) | PUMA SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,557 | DE000NG59G92 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>) | PUMA SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,558 | DE000NG59HA6 | Ordinary Shares issued by the Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>) | PUMA SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,559 | DE000NG59HB | Ordinary Shares issued by the | PUMA SE | Deutsche Börse, Exchange | Not | As |

| | | | | | | |
|---------|------------------|--|-------------|--|-------------------|---|
| | 4 | Share Issuer (ISIN code: DE0006969603) (Bloomberg code: PUM GY <Equity>) | | Electronic Trading (Xetra) | Applicable | specified in the Index Certificate Conditions |
| 232,560 | DE000NG59HC 2 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <Equity>) | Brenntag SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,561 | DE000NG59HD 0 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <Equity>) | Brenntag SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,562 | DE000NG59HE8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <Equity>) | Brenntag SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,563 | DE000NG59HF5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <Equity>) | Brenntag SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,564 | DE000NG59HG 3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <Equity>) | Brenntag SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,565 | DE000NG59HH 1 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg code: BNR GY <Equity>) | Brenntag SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,566 | DE000NG59HJ7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH 0) (Bloomberg | Brenntag SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate |

| | | | | | | |
|---------|--------------|--|--------------|---|----------------|--|
| | | code: BNR GY <Equity>) | | | | Conditions |
| 232,567 | DE000NG59HK5 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A1DAHH0) (Bloomberg code: BNR GY <Equity>) | Brenntag SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,568 | DE000NG59HL3 | Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <Equity>) | Sartorius AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,569 | DE000NG59HM1 | Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <Equity>) | Sartorius AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,570 | DE000NG59HN9 | Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <Equity>) | Sartorius AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,571 | DE000NG59HP4 | Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <Equity>) | Sartorius AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,572 | DE000NG59HQ2 | Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <Equity>) | Sartorius AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,573 | DE000NG59HR0 | Preferred Shares issued by the Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <Equity>) | Sartorius AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,574 | DE000NG59HS8 | Preferred Shares issued by the | Sartorius AG | Deutsche Börse, Exchange | Not | As |

| | | | | | | |
|---------|------------------|---|---------------------|--|-------------------|---|
| | | Share Issuer (ISIN code: DE0007165631) (Bloomberg code: SRT3 GY <Equity>) | | Electronic Trading (Xetra) | Applicable | specified in the Index Certificate Conditions |
| 232,575 | DE000NG59HT6 | Ordinary Shares issued by the Share Issuer (ISIN code: NL0012169213) (Bloomberg code: QIA GY <Equity>) | Qiagen N.V. | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,576 | DE000NG59HU 4 | Ordinary Shares issued by the Share Issuer (ISIN code: NL0012169213) (Bloomberg code: QIA GY <Equity>) | Qiagen N.V. | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,577 | DE000NG59HV 2 | Ordinary Shares issued by the Share Issuer (ISIN code: NL0012169213) (Bloomberg code: QIA GY <Equity>) | Qiagen N.V. | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,578 | DE000NG59HW 0 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>) | Delivery Hero SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,579 | DE000NG59HX 8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>) | Delivery Hero SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,580 | DE000NG59HY 6 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>) | Delivery Hero SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,581 | DE000NG59HZ3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg | Delivery Hero SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate |

| | | | | | | |
|---------|--------------|--|------------------|---|----------------|--|
| | | code: DHER GY <Equity>) | | | | Conditions |
| 232,582 | DE000NG59H00 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>) | Delivery Hero SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,583 | DE000NG59H18 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>) | Delivery Hero SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,584 | DE000NG59H26 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>) | Delivery Hero SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,585 | DE000NG59H34 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>) | Delivery Hero SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,586 | DE000NG59H42 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>) | Delivery Hero SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,587 | DE000NG59H59 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>) | Delivery Hero SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,588 | DE000NG59H67 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>) | Delivery Hero SE | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,589 | DE000NG59H75 | Ordinary Shares issued by the | Delivery Hero | Deutsche Börse, Exchange | Not | As |

| | | | | | | |
|---------|--------------|--|----------------------|--|-------------------|---|
| | | Share Issuer (ISIN code: DE000A2E4K43) (Bloomberg code: DHER GY <Equity>) | SE | Electronic Trading (Xetra) | Applicable | specified in the Index Certificate Conditions |
| 232,590 | DE000NG59H83 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <Equity>) | Symrise AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,591 | DE000NG59H91 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <Equity>) | Symrise AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,592 | DE000NG59JA2 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000SYM9999) (Bloomberg code: SY1 GY <Equity>) | Symrise AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,593 | DE000NG59JB0 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <Equity>) | Siemens Energy AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,594 | DE000NG59JC8 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <Equity>) | Siemens Energy AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,595 | DE000NG59JD6 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg code: ENR GY <Equity>) | Siemens Energy AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,596 | DE000NG59JE4 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y 0) (Bloomberg | Siemens Energy AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate |

| | | | | | | |
|---------|--------------|--|-------------------|---|----------------|--|
| | | code: ENR GY <Equity>) | | | | Conditions |
| 232,597 | DE000NG59JF1 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>) | Siemens Energy AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,598 | DE000NG59JG9 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>) | Siemens Energy AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,599 | DE000NG59JH7 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>) | Siemens Energy AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |
| 232,600 | DE000NG59JJ3 | Ordinary Shares issued by the Share Issuer (ISIN code: DE000ENER6Y0) (Bloomberg code: ENR GY <Equity>) | Siemens Energy AG | Deutsche Börse, Exchange Electronic Trading (Xetra) | Not Applicable | As specified in the Index Certificate Conditions |

| | | |
|----|---|----------------|
| 26 | Currency Certificate Provisions | Not Applicable |
| 27 | Commodity Certificate Provisions | Not Applicable |
| 28 | Fund Certificate Provisions | Not Applicable |
| 29 | Government Bond Certificate Provisions | Not Applicable |
| 30 | Other Bond Certificate Provisions | Not Applicable |
| 31 | Index Futures Certificate Provisions | Not Applicable |

Signed on behalf of the Issuer:

By:

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. |
|-------------------|---|
| Lanxess AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: LXS GY <Equity>) |
| ASML Holding N.V. | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the |

| | |
|-------------------------|--|
| | Share and its volatility can be obtained from Bloomberg (Bloomberg code: ASML NA <Equity>) |
| Delivery Hero SE | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: DHER GY <Equity>) |
| Siemens Healthineers AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SHL GY <Equity>) |
| Vonovia SE | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: VNA GY <Equity>) |
| Zalando SE | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ZAL GY <Equity>) |
| PUMA SE | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: PUM GY <Equity>) |
| Airbus | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: AIR FP <Equity>) |
| BioNTech SE ADR | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the |

| | |
|-------------------------|---|
| | Share and its volatility can be obtained from Bloomberg (Bloomberg code: BNTX US <Equity>) |
| Siemens Energy AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ENR GY <Equity>) |
| Deutsche Telekom AG-REG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: DTE GY <Equity>) |
| Deutsche Bank AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: DBK GY <Equity>) |
| Siemens AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SIE GY <Equity>) |
| Deutsche Lufthansa AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: LHA GY <Equity>) |
| RWE AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: RWE GY <Equity>) |
| ProSiebenSat.1 Media AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the |

| | |
|--------------------------------|--|
| | Share and its volatility can be obtained from Bloomberg (Bloomberg code: PSM GY <Equity>) |
| Fresenius Medical Care AG & Co | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: FME GY <Equity>) |
| Covestro AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: 1COV GY <Equity>) |
| Mercedes-Benz Group AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MBG GY <Equity>) |
| Allianz SE | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ALV GY <Equity>) |
| Adidas AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: ADS GY <Equity>) |
| Varta AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: VAR1 GY <Equity>) |
| ThyssenKrupp AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the |

| | |
|--------------------------|---|
| | Share and its volatility can be obtained from Bloomberg (Bloomberg code: TKA GY <Equity>) |
| Morphosys AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MOR GY <Equity>) |
| Henkel AG & Co KGaA | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: HEN3 GY <Equity>) |
| K+S AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SDF GY <Equity>) |
| Philips Electronics N.V. | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: PHIA NA <Equity>) |
| Shell plc | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SHELL NA <Equity>) |
| Commerzbank AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: CBK GY <Equity>) |
| SAP SE | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the |

| | |
|------------------------------|--|
| | Share and its volatility can be obtained from Bloomberg (Bloomberg code: SAP GY <Equity>) |
| Merck KGaA | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MRK GY <Equity>) |
| Salzgitter AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SZG GY <Equity>) |
| Porsche Automobil Holding SE | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: PAH3 GY <Equity>) |
| Qiagen N.V. | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: QIA GY <Equity>) |
| Bayer AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: BAYN GY <Equity>) |
| MTU Aero Engines AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: MTX GY <Equity>) |
| Brenntag SE | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the |

| | |
|------------------------|--|
| | Share and its volatility can be obtained from Bloomberg (Bloomberg code: BNR GY <Equity>) |
| Sartorius AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SRT3 GY <Equity>) |
| HeidelbergCement AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: HEI GY <Equity>) |
| Fresenius SE & Co KGaA | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: FRE GY <Equity>) |
| CANCOM SE | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: COK GY <Equity>) |
| Unilever PLC | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: UNA NA <Equity>) |
| Symrise AG | The return on the Certificates is linked to the performance of the underlying Share. The price of the Share may go down as well as up throughout the life of the Certificates. Fluctuations in the price of the Share will affect the value of the Certificates. Information and details of the past and future performance of the Share and its volatility can be obtained from Bloomberg (Bloomberg code: SY1 GY <Equity>) |

Post-issuance information will be made available on the website of the Issuer www.ingmarkets.de, www.ingsprinters.nl, www.ingturbo.fr or any sucesor 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 |
|---------------------|-------------------------|----------------------------------|
| DE000NG59DB3 | Not Applicable | NG59DB |
| DE000NG59DC1 | Not Applicable | NG59DC |
| DE000NG59DD9 | Not Applicable | NG59DD |
| DE000NG59DE7 | Not Applicable | NG59DE |
| DE000NG59DF4 | Not Applicable | NG59DF |
| DE000NG59DG2 | Not Applicable | NG59DG |
| DE000NG59DH0 | Not Applicable | NG59DH |
| DE000NG59DJ6 | Not Applicable | NG59DJ |
| DE000NG59DK4 | Not Applicable | NG59DK |
| DE000NG59DL2 | Not Applicable | NG59DL |
| DE000NG59DM0 | Not Applicable | NG59DM |
| DE000NG59DN8 | Not Applicable | NG59DN |
| DE000NG59DP3 | Not Applicable | NG59DP |
| DE000NG59DQ1 | Not Applicable | NG59DQ |
| DE000NG59DR9 | Not Applicable | NG59DR |
| DE000NG59DS7 | Not Applicable | NG59DS |
| DE000NG59DT5 | Not Applicable | NG59DT |
| DE000NG59DU3 | Not Applicable | NG59DU |
| DE000NG59DV1 | Not Applicable | NG59DV |
| DE000NG59DW9 | Not Applicable | NG59DW |
| DE000NG59DX7 | Not Applicable | NG59DX |
| DE000NG59DY5 | Not Applicable | NG59DY |
| DE000NG59DZ2 | Not Applicable | NG59DZ |
| DE000NG59D04 | Not Applicable | NG59D0 |
| DE000NG59D12 | Not Applicable | NG59D1 |
| DE000NG59D20 | Not Applicable | NG59D2 |
| DE000NG59D38 | Not Applicable | NG59D3 |
| DE000NG59D46 | Not Applicable | NG59D4 |
| DE000NG59D53 | Not Applicable | NG59D5 |
| DE000NG59D61 | Not Applicable | NG59D6 |
| DE000NG59D79 | Not Applicable | NG59D7 |
| DE000NG59D87 | Not Applicable | NG59D8 |
| DE000NG59D95 | Not Applicable | NG59D9 |
| DE000NG59EA3 | Not Applicable | NG59EA |
| DE000NG59EB1 | Not Applicable | NG59EB |
| DE000NG59EC9 | Not Applicable | NG59EC |
| DE000NG59ED7 | Not Applicable | NG59ED |
| DE000NG59EE5 | Not Applicable | NG59EE |
| DE000NG59EF2 | Not Applicable | NG59EF |
| DE000NG59EG0 | Not Applicable | NG59EG |
| DE000NG59EH8 | Not Applicable | NG59EH |
| DE000NG59EJ4 | Not Applicable | NG59EJ |
| DE000NG59EK2 | Not Applicable | NG59EK |

| | | |
|--------------|----------------|--------|
| DE000NG59EL0 | Not Applicable | NG59EL |
| DE000NG59EM8 | Not Applicable | NG59EM |
| DE000NG59EN6 | Not Applicable | NG59EN |
| DE000NG59EP1 | Not Applicable | NG59EP |
| DE000NG59EQ9 | Not Applicable | NG59EQ |
| DE000NG59ER7 | Not Applicable | NG59ER |
| DE000NG59ES5 | Not Applicable | NG59ES |
| DE000NG59ET3 | Not Applicable | NG59ET |
| DE000NG59EU1 | Not Applicable | NG59EU |
| DE000NG59EV9 | Not Applicable | NG59EV |
| DE000NG59EW7 | Not Applicable | NG59EW |
| DE000NG59EX5 | Not Applicable | NG59EX |
| DE000NG59EY3 | Not Applicable | NG59EY |
| DE000NG59EZ0 | Not Applicable | NG59EZ |
| DE000NG59E03 | Not Applicable | NG59E0 |
| DE000NG59E11 | Not Applicable | NG59E1 |
| DE000NG59E29 | Not Applicable | NG59E2 |
| DE000NG59E37 | Not Applicable | NG59E3 |
| DE000NG59E45 | Not Applicable | NG59E4 |
| DE000NG59E52 | Not Applicable | NG59E5 |
| DE000NG59E60 | Not Applicable | NG59E6 |
| DE000NG59E78 | Not Applicable | NG59E7 |
| DE000NG59E86 | Not Applicable | NG59E8 |
| DE000NG59E94 | Not Applicable | NG59E9 |
| DE000NG59FA0 | Not Applicable | NG59FA |
| DE000NG59FB8 | Not Applicable | NG59FB |
| DE000NG59FC6 | Not Applicable | NG59FC |
| DE000NG59FD4 | Not Applicable | NG59FD |
| DE000NG59FE2 | Not Applicable | NG59FE |
| DE000NG59FF9 | Not Applicable | NG59FF |
| DE000NG59FG7 | Not Applicable | NG59FG |
| DE000NG59FH5 | Not Applicable | NG59FH |
| DE000NG59FJ1 | Not Applicable | NG59FJ |
| DE000NG59FK9 | Not Applicable | NG59FK |
| DE000NG59FL7 | Not Applicable | NG59FL |
| DE000NG59FM5 | Not Applicable | NG59FM |
| DE000NG59FN3 | Not Applicable | NG59FN |
| DE000NG59FP8 | Not Applicable | NG59FP |
| DE000NG59FQ6 | Not Applicable | NG59FQ |
| DE000NG59FR4 | Not Applicable | NG59FR |
| DE000NG59FS2 | Not Applicable | NG59FS |
| DE000NG59FT0 | Not Applicable | NG59FT |
| DE000NG59FU8 | Not Applicable | NG59FU |
| DE000NG59FV6 | Not Applicable | NG59FV |
| DE000NG59FW4 | Not Applicable | NG59FW |
| DE000NG59FX2 | Not Applicable | NG59FX |
| DE000NG59FY0 | Not Applicable | NG59FY |
| DE000NG59FZ7 | Not Applicable | NG59FZ |
| DE000NG59F02 | Not Applicable | NG59F0 |
| DE000NG59F10 | Not Applicable | NG59F1 |
| DE000NG59F28 | Not Applicable | NG59F2 |
| DE000NG59F36 | Not Applicable | NG59F3 |

| | | |
|--------------|----------------|--------|
| DE000NG59F44 | Not Applicable | NG59F4 |
| DE000NG59F51 | Not Applicable | NG59F5 |
| DE000NG59F69 | Not Applicable | NG59F6 |
| DE000NG59F77 | Not Applicable | NG59F7 |
| DE000NG59F85 | Not Applicable | NG59F8 |
| DE000NG59F93 | Not Applicable | NG59F9 |
| DE000NG59GA8 | Not Applicable | NG59GA |
| DE000NG59GB6 | Not Applicable | NG59GB |
| DE000NG59GC4 | Not Applicable | NG59GC |
| DE000NG59GD2 | Not Applicable | NG59GD |
| DE000NG59GE0 | Not Applicable | NG59GE |
| DE000NG59GF7 | Not Applicable | NG59GF |
| DE000NG59GG5 | Not Applicable | NG59GG |
| DE000NG59GH3 | Not Applicable | NG59GH |
| DE000NG59GJ9 | Not Applicable | NG59GJ |
| DE000NG59GK7 | Not Applicable | NG59GK |
| DE000NG59GL5 | Not Applicable | NG59GL |
| DE000NG59GM3 | Not Applicable | NG59GM |
| DE000NG59GN1 | Not Applicable | NG59GN |
| DE000NG59GP6 | Not Applicable | NG59GP |
| DE000NG59GQ4 | Not Applicable | NG59GQ |
| DE000NG59GR2 | Not Applicable | NG59GR |
| DE000NG59GS0 | Not Applicable | NG59GS |
| DE000NG59GT8 | Not Applicable | NG59GT |
| DE000NG59GU6 | Not Applicable | NG59GU |
| DE000NG59GV4 | Not Applicable | NG59GV |
| DE000NG59GW2 | Not Applicable | NG59GW |
| DE000NG59GX0 | Not Applicable | NG59GX |
| DE000NG59GY8 | Not Applicable | NG59GY |
| DE000NG59GZ5 | Not Applicable | NG59GZ |
| DE000NG59G01 | Not Applicable | NG59G0 |
| DE000NG59G19 | Not Applicable | NG59G1 |
| DE000NG59G27 | Not Applicable | NG59G2 |
| DE000NG59G35 | Not Applicable | NG59G3 |
| DE000NG59G43 | Not Applicable | NG59G4 |
| DE000NG59G50 | Not Applicable | NG59G5 |
| DE000NG59G68 | Not Applicable | NG59G6 |
| DE000NG59G76 | Not Applicable | NG59G7 |
| DE000NG59G84 | Not Applicable | NG59G8 |
| DE000NG59G92 | Not Applicable | NG59G9 |
| DE000NG59HA6 | Not Applicable | NG59HA |
| DE000NG59HB4 | Not Applicable | NG59HB |
| DE000NG59HC2 | Not Applicable | NG59HC |
| DE000NG59HD0 | Not Applicable | NG59HD |
| DE000NG59HE8 | Not Applicable | NG59HE |
| DE000NG59HF5 | Not Applicable | NG59HF |
| DE000NG59HG3 | Not Applicable | NG59HG |
| DE000NG59HH1 | Not Applicable | NG59HH |
| DE000NG59HJ7 | Not Applicable | NG59HJ |
| DE000NG59HK5 | Not Applicable | NG59HK |
| DE000NG59HL3 | Not Applicable | NG59HL |
| DE000NG59HM1 | Not Applicable | NG59HM |

| | | |
|--------------|----------------|--------|
| DE000NG59HN9 | Not Applicable | NG59HN |
| DE000NG59HP4 | Not Applicable | NG59HP |
| DE000NG59HQ2 | Not Applicable | NG59HQ |
| DE000NG59HR0 | Not Applicable | NG59HR |
| DE000NG59HS8 | Not Applicable | NG59HS |
| DE000NG59HT6 | Not Applicable | NG59HT |
| DE000NG59HU4 | Not Applicable | NG59HU |
| DE000NG59HV2 | Not Applicable | NG59HV |
| DE000NG59HW0 | Not Applicable | NG59HW |
| DE000NG59HX8 | Not Applicable | NG59HX |
| DE000NG59HY6 | Not Applicable | NG59HY |
| DE000NG59HZ3 | Not Applicable | NG59HZ |
| DE000NG59H00 | Not Applicable | NG59H0 |
| DE000NG59H18 | Not Applicable | NG59H1 |
| DE000NG59H26 | Not Applicable | NG59H2 |
| DE000NG59H34 | Not Applicable | NG59H3 |
| DE000NG59H42 | Not Applicable | NG59H4 |
| DE000NG59H59 | Not Applicable | NG59H5 |
| DE000NG59H67 | Not Applicable | NG59H6 |
| DE000NG59H75 | Not Applicable | NG59H7 |
| DE000NG59H83 | Not Applicable | NG59H8 |
| DE000NG59H91 | Not Applicable | NG59H9 |
| DE000NG59JA2 | Not Applicable | NG59JA |
| DE000NG59JB0 | Not Applicable | NG59JB |
| DE000NG59JC8 | Not Applicable | NG59JC |
| DE000NG59JD6 | Not Applicable | NG59JD |
| DE000NG59JE4 | Not Applicable | NG59JE |
| DE000NG59JF1 | Not Applicable | NG59JF |
| DE000NG59JG9 | Not Applicable | NG59JG |
| DE000NG59JH7 | Not Applicable | NG59JH |
| DE000NG59JJ3 | Not Applicable | NG59JJ |

| | |
|---|---------------|
| (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: | 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