

Zug, June 22<sup>nd</sup>, 2021

## STOXX publishes simulated review results of DAX 40, MDAX 50, SDAX and TecDAX SIMU Indices, under new Index Methodology entering into effect with the September 2021 Index Review

Dear Sir and Madam,

STOXX Ltd., the operator of Qontigo's index business and a global provider of innovative and tradable index concepts, announced today the composition of simulated DAX 40, MDAX 50, SDAX 70, TecDAX 30 Indices (SIMU-Indices).

The compositions are based on a simulation of the selection indices and approximate the effect of the changes to the DAX Selection Index Methodology: these changes are part of the third and last step of the implementation of the DAX Reform 2021 announced on 24<sup>th</sup> November 2020, and will be implemented during the September 2021 Index Review.

The SIMU-indices for DAX, MDAX, SDAX as well as TecDAX simulate the behavior of the indices under the new Index Methodology, namely:

- Change in number of constituents for DAX and MDAX
- Introduction of minimum liquidity requirement
- Abolition of turnover ranking in the selection process

The simulated compositions are based on the most recent ranking list with cut-off 31<sup>st</sup> May 2021 that was published on 3<sup>rd</sup> June 2021.

These simulated compositions, however, are not indicative of the future compositions of the indices that will be effective in September and only aim to illustrate the application of the rules.

As part of the transition process, in order to change the number of components in DAX and MDAX, the rules "Action in case of shortfall or surplus", as described in section 4.1.1.3 of the Guide to the DAX Equity Indices, are applied. As soon as the required number of components in the index is restored, the standard selection process applies, as described in section 4.1.1.1 of the Guide to the DAX Equity Indices.

The methodology changes for the DAX selection indices DAX, MDAX, SDAX and TecDAX will enter into effect on 30<sup>th</sup> August 2021. The index review in September 2021 will be performed according to this new methodology: the relevant ranking list, with cut-off date 31<sup>st</sup> August 2021, will be published on 3<sup>rd</sup> September 2021.

The related [Guide to the DAX Equity Indices](#) has been published on 9<sup>th</sup> June 2021 at [qontigo.com](http://qontigo.com).

| Instrument         | ISIN         | Current Index Membership | SIMU Index Membership | Action   | Rank | Mcap*  |
|--------------------|--------------|--------------------------|-----------------------|----------|------|--------|
| <b>DAX SIMU</b>    |              |                          |                       |          |      |        |
| AIRBUS             | NL0000235190 | MDAX                     | DAX 40 SIMU           | Addition | 7    | 57,398 |
| ZALANDO SE         | DE000ZAL1111 | MDAX                     | DAX 40 SIMU           | Addition | 25   | 15,127 |
| PORSCHE AUTOM.HLDG | DE000PAH0038 | MDAX                     | DAX 40 SIMU           | Addition | 27   | 13,279 |
| SIEMENS HEALTH.AG  | DE000SHL1006 | MDAX                     | DAX 40 SIMU           | Addition | 28   | 13,043 |
| SYMRISE AG         | DE000SYM9999 | MDAX                     | DAX 40 SIMU           | Addition | 29   | 12,976 |
| HELLOFRESH SE      | DE000A161408 | MDAX                     | DAX 40 SIMU           | Addition | 33   | 12,053 |
| BRENTAG SE         | DE000A1DAH0  | MDAX                     | DAX 40 SIMU           | Addition | 34   | 11,696 |
| SARTORIUS AG       | DE0007165631 | MDAX                     | DAX 40 SIMU           | Addition | 38   | 10,329 |
| BEIERSDORF AG      | DE0005200000 | MDAX                     | DAX 40 SIMU           | Addition | 39   | 9,439  |
| QIAGEN             | NL0012169213 | MDAX                     | DAX 40 SIMU           | Addition | 40   | 8,993  |

Internal

| MDAX SIMU            |              |        |              |          |     |        |
|----------------------|--------------|--------|--------------|----------|-----|--------|
| AIRBUS               | NL0000235190 | MDAX   | DAX 40 SIMU  | Deletion | 7   | 57,398 |
| ZALANDO SE           | DE000ZAL1111 | MDAX   | DAX 40 SIMU  | Deletion | 25  | 15,127 |
| PORSCHE AUTOM.HLDG   | DE000PAH0038 | MDAX   | DAX 40 SIMU  | Deletion | 27  | 13,279 |
| SIEMENS HEALTH.AG    | DE000SHL1006 | MDAX   | DAX 40 SIMU  | Deletion | 28  | 13,043 |
| SYMRISE AG           | DE000SYM9999 | MDAX   | DAX 40 SIMU  | Deletion | 29  | 12,976 |
| HELLOFRESH SE        | DE000A161408 | MDAX   | DAX 40 SIMU  | Deletion | 33  | 12,053 |
| BRENNTAG SE          | DE000A1DAH0  | MDAX   | DAX 40 SIMU  | Deletion | 34  | 11,696 |
| SARTORIUS AG         | DE0007165631 | MDAX   | DAX 40 SIMU  | Deletion | 38  | 10,329 |
| BEIERSDORF AG        | DE0005200000 | MDAX   | DAX 40 SIMU  | Deletion | 39  | 9,439  |
| QIAGEN               | NL0012169213 | MDAX   | DAX 40 SIMU  | Deletion | 40  | 8,993  |
| AUTO1 GROUP SE       | DE000A2LQ884 | SDAX   | MDAX 50 SIMU | Addition | 57  | 4,516  |
| VANTAGE TOWERS AG    | DE000A3H3LL2 |        | MDAX 50 SIMU | Addition | 70  | 2,542  |
| ADLER GROUP          | LU1250154413 | SDAX   | MDAX 50 SIMU | Addition | 79  | 2,095  |
| JUNGHEINRICH AG      | DE0006219934 | SDAX   | MDAX 50 SIMU | Addition | 82  | 2,011  |
| BEFESA S.A.          | LU1704650164 | SDAX   | MDAX 50 SIMU | Addition | 83  | 2,003  |
| DUERR AG             | DE0005565204 | MDAX   | SDAX 70 SIMU | Deletion | 94  | 1,660  |
| HOCHTIEF AG          | DE0006070006 | MDAX   | SDAX 70 SIMU | Deletion | 98  | 1,534  |
| NORDEX SE            | DE000A0D6554 | MDAX   | SDAX 70 SIMU | Deletion | 99  | 1,534  |
| ENCAVIS AG           | DE0006095003 | MDAX   | SDAX 70 SIMU | Deletion | 101 | 1,515  |
| SILTRONIC AG         | DE000WAF3001 | MDAX   | SDAX 70 SIMU | Deletion | 109 | 1,271  |
| SDAX SIMU            |              |        |              |          |     |        |
| AUTO1 GROUP SE       | DE000A2LQ884 | SDAX   | MDAX 50 SIMU | Deletion | 57  | 4,516  |
| ADLER GROUP          | LU1250154413 | SDAX   | MDAX 50 SIMU | Deletion | 79  | 2,095  |
| JUNGHEINRICH AG      | DE0006219934 | SDAX   | MDAX 50 SIMU | Deletion | 82  | 2,011  |
| BEFESA               | LU1704650164 | SDAX   | MDAX 50 SIMU | Deletion | 83  | 2,003  |
| DUERR AG             | DE0005565204 | MDAX   | SDAX 70 SIMU | Addition | 94  | 1,660  |
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| NORDEX SE            | DE000A0D6554 | MDAX   | SDAX 70 SIMU | Addition | 99  | 1,534  |
| ENCAVIS AG           | DE0006095003 | MDAX   | SDAX 70 SIMU | Addition | 101 | 1,515  |
| SILTRONIC AG         | DE000WAF3001 | MDAX   | SDAX 70 SIMU | Addition | 109 | 1,271  |
| GRENKE AG            | DE000A161N30 |        | SDAX 70 SIMU | Addition | 119 | 959    |
| ATOSS SOFTWARE AG    | DE0005104400 |        | SDAX 70 SIMU | Addition | 140 | 653    |
| NAGARRO SE           | DE000A3H2200 |        | SDAX 70 SIMU | Addition | 150 | 563    |
| VOSSLOH AG           | DE0007667107 | SDAX   |              | Deletion | 170 | 367    |
| SGL CARBON SE        | DE0007235301 | SDAX   |              | Deletion | 172 | 349    |
| LEONI AG             | DE0005408884 | SDAX   |              | Deletion | 173 | 336    |
| CORESTATE CAPITAL    | LU1296758029 | SDAX   |              | Deletion | 175 | 310    |
| TecDAX SIMU          |              |        |              |          |     |        |
| LPKF LASER+ELECTRON. | DE0006450000 | TecDAX |              | Deletion | 36  | 526    |
| VANTAGE TOWERS AG    | DE000A3H3LL2 |        | TecDAX SIMU  | Addition | 14  | 2542   |

\*MCap = FreeFloat MCap in mn EUR

For more information on the DAX indices, please visit [www.qontigo.com](http://www.qontigo.com).