

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	DE000A1DAHH0	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
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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).