SIX Swiss Exchange message no. 12/2019

Subject: Implementation of changes regarding tick sizes Equity Market
Category: Trading and Products
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Content of this message:
- Expected allocation of instruments in the Equity Market to the Liquidity Bands and tick size tables
- Migration of instruments to new tick sizes
- Impact of tick size change on existing orders in the order books

With the SWXess Maintenance Release 7 (SMR7) SIX Swiss Exchange introduced the harmonization of the tick size regime in line with the European regulation MiFIDII for shares, depositary receipts and certain types of Exchange Traded Funds (ETFs). The new tick size regime entered into force on 3 January 2018.

This message provides participants information regarding the expected tick sizes for shares effective 1 April 2019 and contains detailed information with regards to the migration to the new tick size regime.

Equity Market

SIX Swiss Exchange will generally apply the tick size regime to orders in shares as stated in the Commission Delegated Regulations (EU) 2017/588 and the corresponding Annex (formerly RTS11) as well as in Annex D of Directive 3: Trading of SIX Swiss Exchange.

The tick size applying to orders in each instrument corresponds to the liquidity band as in Annex D of Directive 3: Trading and the price range in that liquidity band corresponding to the price of the order. As is the case today, existing or new orders with a price that does not meet the respective tick size requirement will be rejected by SIX Swiss Exchange.

- **Swiss shares**

  In the following trading segments for Swiss shares the allocation of the instruments to the liquidity bands is based on the Average Daily Number of Transactions (ANT) executed on SIX Swiss Exchange.

<table>
<thead>
<tr>
<th>Trading Segment ID</th>
<th>Trading Segment Name</th>
<th>Reference to Guideline “Trading parameters”</th>
</tr>
</thead>
<tbody>
<tr>
<td>26</td>
<td>Blue Chip Shares</td>
<td>Annex A – Clause 6.1</td>
</tr>
<tr>
<td>591</td>
<td>Mid-/Small-Cap Shares</td>
<td>Annex B – Clause 6.1</td>
</tr>
</tbody>
</table>
Please note that in the event of the ANT for an instrument not being yet calculated by SIX Swiss Exchange or in the event of an Initial Public Offering (IPO), the tick sizes of Liquidity Band F as in Annex D of Directive 3: Trading will be allocated until the ANT will be available.

- **Foreign shares**

In the following trading segments for foreign shares the allocation of the instruments to the liquidity bands is as follows:

For Secondary Listing Shares and Sponsored Foreign Shares that are listed or admitted to trading on a European Union (EU) trading venue and are also admitted to trading on SIX Swiss Exchange, the liquidity bands are allocated on the basis of the average number of transactions (ANT), as calculated and published by the European Securities and Markets Authority (ESMA).

Please note that in the event of the ANT for an instrument not being published by ESMA, SIX Swiss Exchange will allocate the tick sizes of Liquidity Band A as in Annex D of Directive 3: Trading.

For Secondary Listing Shares that are listed or admitted to trading outside a European Union (EU) trading venue and are also admitted to trading on SIX Swiss Exchange, the tick sizes of Liquidity Band A of Annex D of Directive 3: Trading apply.

For Sponsored Foreign Shares that are listed or admitted to trading outside a European Union (EU) trading venue and are also admitted to trading on SIX Swiss Exchange, the tick sizes for Sponsored Foreign Shares outside of the EU (Price Step Group Code “FS”) according to Annex D of the Guideline Trading Parameters apply.

<table>
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<tbody>
<tr>
<td>592</td>
<td>Secondary Listing Shares</td>
<td>Annex C – Clause 6.1</td>
</tr>
<tr>
<td>613</td>
<td>Sponsored Foreign Shares</td>
<td>Annex D - Clause 6.1</td>
</tr>
</tbody>
</table>

- **Separate Trading Lines**

For separate trading lines admitted to trading on SIX Swiss Exchange the allocation of the instruments to the liquidity bands is according to the liquidity band of the primary line.

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<th>Reference to Guideline “Trading parameters”</th>
</tr>
</thead>
<tbody>
<tr>
<td>597</td>
<td>Separate Trading Lines</td>
<td>Annex F – Clause 6.1</td>
</tr>
</tbody>
</table>

Please find the detailed list of instruments with their expected tick size as of 1 April 2019 in the Excel file “Expected Tick Sizes Equity Market 1 April 2019” published under the following link on the website of SIX Swiss Exchange:

**Migration of tick sizes**

The migration to the new tick size regime will take place in all trading segments on 29 March 2019 after the end of trading and will be effective from 1 April 2019.

Participants will receive the final allocation of the instruments to the respective price step group (tick sizes) on 29 March 2019 in the “TradedInstrument.txt” file provided via the Reference Data Interface (RDI). The price step groups (tick sizes tables) are also available via the “PriceStep.txt” file of the Reference Data Interface (RDI).
SIX Swiss Exchange does not publish the Average Daily Number of Transactions (ANT) for each instrument via the Reference Data Interface (RDI). Please find the list of ANT relevant for the allocation of the Swiss shares to their respective Liquidity Band under the following link on the website of SIX Swiss Exchange:

**Impact of tick size change on open orders**

In the course of the migration of to the new tick size regime, SIX Swiss Exchange will not delete all open orders in affected instruments from the order books. Only open orders which do not conform to the new tick size regime of the instrument will be deleted from the order books. An order is deemed not to conform and will be deleted if the order cannot be divided by the new tick size without a remainder (Example: order of 1.001 entered at an old tick size of 0.001 / new tick size 0.005).

On 1 April 2019 (first trading day after the tick size change), at the start of the business day at 06:00 CEST, all “good-till-date” orders which do not conform to the new tick size table of the respective instrument will be deleted from the order books by SIX Swiss Exchange. No explicit execution report confirming the deletion will be sent via the Standard Trading Interface (STI); the deleted orders will no longer be included in the “Morning” Order Snapshot. Participants are responsible for re-entering the corresponding orders with a valid tick size into the order books by the start of trading on 1 April 2019.

If you have any questions, please do not hesitate to contact us:

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