Every three months London Stock Exchange reviews the securities on its markets.

The purpose of this Service Announcement is to provide details and timings of the December 2018 Quarterly Review changes. The main changes are:

- Implementation of FTSE UK & AIM Index Series Quarterly Review
- Implementation of Trading Service Sector review; and
- Revision of EMS (market maker obligation) of securities.

<table>
<thead>
<tr>
<th>STAGE</th>
<th>EFFECTIVE DATE</th>
<th>AMENDMENT</th>
<th>APPENDIX WORKBOOK / SOURCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Start of Trading Monday 17 December 2018</td>
<td>2 SETS securities change sector as a result of price monitoring parameter changes</td>
<td>A</td>
</tr>
<tr>
<td>2</td>
<td>Start of Trading Monday 24 December 2018</td>
<td>21 securities move sector as a result of the implementation of the index changes 22 securities have Minimum Quote at Touch (MQAT) applied 34 securities have MQAT removed 35 securities change maximum spread</td>
<td>A</td>
</tr>
<tr>
<td>3</td>
<td>Start of Trading Monday 31 December 2018</td>
<td>Remaining 361 EMS changes take place</td>
<td>B</td>
</tr>
</tbody>
</table>
Full details of these changes, including any amendments to the information summarised above and detailed in the relevant workbook of the attached appendix, will be published on Datasync on the business day prior to the effective date. The final changes will actually be made on Millennium Exchange after 18:30 on the business day prior to the effective date.

**Relates to**

- **Exchange(s)**
  - London Stock Exchange

- **Environment(s)**
  - Millennium Exchange & TRADEcho Production Environments

- **Type**
  - Technical Update

- **Product(s)**
  - Millennium Exchange
  - TRADEcho

**Additional Information**

If you have any queries about this announcement please e-mail: clients@lseg.com

If you have any technical queries about this announcement please contact your Technical Account Manager on - 020 7797 3939 or londontam@lseg.com.

Millennium Exchange & TRADEcho Business Parameters Document can be found at: www.londonstockexchange.com/tradingservices

An archive of previously issued service announcements is available in the technical library section of London Stock Exchange's Internet site http://www.londonstockexchange.com/techlib

Customers are reminded that London Stock Exchange may broadcast test data from its Production environment at the weekends which should be discarded and not processed.

Customers are reminded that London Stock Exchange may extend or re-enter the Post Close session for instruments or segments in order to perform necessary end of day activities.