Data Quality Scores

LEI Total Data Quality Score
The LEI Total Data Quality Score is calculated as the equal weighted average of the 8 ‘Data Quality Criteria’ listed below.

Summary
The assessment performed on 30 April 2018 shows that the Total Data Quality Score further improved. The number of data quality failures decreased significantly during the reporting period. This led to noticeable improvements regarding the quality criteria ‘Consistency’, ‘Integrity’ and ‘Validity’. The Total Data Quality Score per country increased for all countries to above 98%.

Data Quality Heat Map in Covered Countries

LEI Total Data Quality Score Trend
Progress achieved with regard to the continuous optimization of the data quality based on the LEI Total Data Quality Score.

Data Quality Criteria
<table>
<thead>
<tr>
<th></th>
<th>Apr 99.99 %</th>
<th>Mar 99.99 %</th>
<th># Checks</th>
<th># Failed Records</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accuracy</td>
<td>99.99 %</td>
<td>99.99 %</td>
<td>7</td>
<td>67 (&lt; 0.01 %)</td>
</tr>
<tr>
<td>Completeness</td>
<td>99.69 %</td>
<td>99.70 %</td>
<td>1</td>
<td>3,572 (0.30 %)</td>
</tr>
<tr>
<td>Comprehensiveness</td>
<td>100.00 %</td>
<td>100.00 %</td>
<td>2</td>
<td>0 (0 %)</td>
</tr>
<tr>
<td>Consistency</td>
<td>99.50 %</td>
<td>99.10 %</td>
<td>16</td>
<td>91,179 (7.77 %)</td>
</tr>
<tr>
<td>Currency</td>
<td>99.99 %</td>
<td>99.99 %</td>
<td>1</td>
<td>68 (&lt; 0.01 %)</td>
</tr>
<tr>
<td>Integrity</td>
<td>99.99 %</td>
<td>99.96 %</td>
<td>15</td>
<td>1,633 (0.13 %)</td>
</tr>
<tr>
<td>Uniqueness</td>
<td>99.99 %</td>
<td>99.99 %</td>
<td>1</td>
<td>41 (&lt; 0.01 %)</td>
</tr>
<tr>
<td>Validity</td>
<td>99.90 %</td>
<td>99.54 %</td>
<td>15</td>
<td>12,097 (1.03 %)</td>
</tr>
</tbody>
</table>

Quality Maturity Level
Average maturity level: 0.99

Statistics

Totals
- Total LEI records: 1,172,300 (+2.10 %)
- New issued LEIs: 22,882 (-30.91 %)
- Renewed LEIs: 25,773 (-24.18 %)
- New lapsed LEIs: 7,529 (+15.44 %)
- LEI issuers: 221 (+19 %)

Level 2 Info
- LEIs with LEI parent relationships: 76,268 (+5.06 %)
- LEIs with complete parent information: 909,859 (+9.04 %)

Duplicates
- Total LEIs marked as duplicate: 2,885 (+4.33 %)
- Duplicate percentage of total LEI records: < 1 % (+2.19 %)
- LEIs marked as duplicate this month: 120 (-14.28 %)

Challenges
- Challenges this month: 311 (+3.32 %)
- Duplicates found this month: 28 (+39.13 %)
- Updates to entity information this month: 173 (+90.10 %)

* Please see our Business Report for detailed information around lapsed LEIs.
** RegistrationStatus = DUPLICATE

DISCLAIMER All figures of this Global LEI Data Quality Report are derived from these sources: 1) Global Legal Entity Identifier Foundation (GLEIF) Concatenated end-of-month files for all months mentioned in this report and 2) Data Quality Reports for all aforementioned concatenated files based on the LEI Data Quality Check Specification v2.0.1. While every care has been taken in the compilation of this information, GLEIF will not be held responsible for any loss, damage or inconvenience caused as a result of inaccuracy or error within the Global LEI Data Quality Report. The text and graphic content of the Global LEI Data Quality Report may be used, printed and distributed ONLY with the copyright information displayed (© Copyright Global Legal Entity Identifier Foundation (GLEIF)).