Global LEI Data Quality Report | July 2019

Data Quality Scores

The LEI Total Data Quality Score is calculated as the equal weighted average of the 11 'Data Quality Criteria' listed below.

The LEI Total Data Quality Score remains stable above 99% in the latest Global LEI Data Quality Report. The number of failed records for checks related to the direct and ultimate parent data collection is further reduced.

Summary

Summary

Data Quality Heat Map in Covered Countries

Quality Maturity Level

Average maturity level: 0.99

Stats

Statistics

Totals

Values

New issued LEIs

14,370 (-5.06 %)

Renewed LEIs

43,429 (+3.91 %)

New lapsed LEIs *

11,592 (-14.18 %)

LEI issuers achieving maturity level 3

224 (+/-0 %)

Level 2 Info

Values

LEIs with LEI parent relationships

109,703 (+1.87 %)

LEIs with complete parent information

1,264,688 (+1.14 %)

Duplicates

Values

Total LEIs marked as duplicate **

3,977 (+2.42 %)

Duplicate percentage of total LEI records

< 1 % (+1.38 %)

LEIs marked as duplicate this month

118 (+8.25 %)

Challenges

Values

Challenges this month

370 (+14.55 %)

Duplicates found this month

84 (+3.70 %)

Updates to entity information this month

135 (+4.65 %)

* Please see our Business Report www.gleif.org/business-reports for detailed information around lapsed LEIs.
** RegistrationStatus = DUPLICATE

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.

Qualification Maturity Level

Jul 27/33 (81 %)  Jul 5/33 (15 %)  Jul 4/33 (12 %)

Jun 29/33 (87 %)  May 24/33 (72 %)  May 6/33 (18 %)

LEI Issuers achieving maturity level 1

LEI Issuers achieving maturity level 2

LEI Issuers achieving maturity level 3

Data Quality Criteria

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Jul</th>
<th>Jun</th>
<th># Checks</th>
<th># Failed Records</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accessibility</td>
<td>100.00 %</td>
<td>100.00 %</td>
<td>1</td>
<td>0 (0 %)</td>
</tr>
<tr>
<td>Accuracy</td>
<td>99.99 %</td>
<td>99.99 %</td>
<td>8</td>
<td>1 (&lt; 0.01 %)</td>
</tr>
<tr>
<td>Completeness</td>
<td>99.95 %</td>
<td>99.95 %</td>
<td>3</td>
<td>1,891 (0.12 %)</td>
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<tr>
<td>Comprehensive</td>
<td>100.00 %</td>
<td>100.00 %</td>
<td>2</td>
<td>0 (0 %)</td>
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<tr>
<td>Consistency</td>
<td>99.99 %</td>
<td>99.96 %</td>
<td>21</td>
<td>8,124 (0.55 %)</td>
</tr>
<tr>
<td>Currency</td>
<td>99.99 %</td>
<td>99.99 %</td>
<td>1</td>
<td>78 (&lt; 0.01 %)</td>
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<tr>
<td>Integrity</td>
<td>99.99 %</td>
<td>99.99 %</td>
<td>18</td>
<td>4 (&lt; 0.01 %)</td>
</tr>
<tr>
<td>Provenance</td>
<td>99.98 %</td>
<td>99.89 %</td>
<td>1</td>
<td>239 (0.01 %)</td>
</tr>
<tr>
<td>Representation</td>
<td>100.00 %</td>
<td>100.00 %</td>
<td>2</td>
<td>0 (0 %)</td>
</tr>
<tr>
<td>Uniqueness</td>
<td>99.99 %</td>
<td>99.99 %</td>
<td>2</td>
<td>7 (&lt; 0.01 %)</td>
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<tr>
<td>Validity</td>
<td>99.99 %</td>
<td>99.99 %</td>
<td>15</td>
<td>211 (0.01 %)</td>
</tr>
</tbody>
</table>

The Data Quality criteria is expected to contain 12 dimensions. Currently a subset of 11 criteria is implemented, to the detriment of the score, as they are averaged on all of them. This is expected to change, on a nonfixed timeline, to include all 12 dimensions.

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) the Data Quality Reports for the reported month based on the LEI-Data-Quality-Check Specification v2.1.6. 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 by 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)).