Global LEI Data Quality Report | May 2021

Data Quality Scores

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

- Total LEI records
- Countries
- LEI Issuers

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

Data Quality Heat Map in Covered Countries

Top 5 Failing Checks

<table>
<thead>
<tr>
<th># Failed Records</th>
<th># LEI Issuers</th>
<th>LEI Issuer with highest failure ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>843</td>
<td>14</td>
<td>Insee</td>
</tr>
<tr>
<td>739</td>
<td>2</td>
<td>WM Datenservice</td>
</tr>
<tr>
<td>583</td>
<td>16</td>
<td>Qatar Credit Bureau</td>
</tr>
<tr>
<td>239</td>
<td>5</td>
<td>EOS</td>
</tr>
<tr>
<td>184</td>
<td>3</td>
<td>JPX/TSE</td>
</tr>
</tbody>
</table>

LEI Total Data Quality Score Trend

Summary

The assessment conducted on 31 May 2021 shows all Top 5 Failing Checks having fewer than 1,000 failing records for the first time since this metric is reported. The number of LEI Issuers achieving Maturity Level 1 is slightly increased while the numbers for Maturity Level 2 and 3 remain stable. GLEIF continues the transition to a new and enhanced set of Data Quality checks.

Data Quality Criteria

- Accessibility
- Accuracy
- Completeness
- Comprehensiveness
- Consistency
- Currency
- Integrity
- Provenance
- Representation
- Uniqueness
- Validity

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.

Quality Maturity Level

Average maturity level: 0.99

Total LEI records: 1,876,920 (+1.01 %)
New issued LEIs: 18,596 (+0.68 %)
Renewed LEIs: 59,332 (-4.02 %)
New lapsed LEIs*: 12,700 (-7.04 %)
Countries: 227 (+/0 %)
LEI Issuers: 39 (+/0 %)

Level 2 Info

LEIs with LEI parent relationships: 134,575 (+0.40 %)
LEIs with complete parent information: 1,657,862 (+1.09 %)

Duplicates

Total LEIs marked as duplicate**: 4,837 (+0.51 %)
Duplicate percentage of total LEI records: < 1 % (-0.48 %)
LEIs marked as duplicate this month: 36 (-58.13 %)

Challenges

Challenges this month: 349 (-14.66 %)
Duplicates found this month: 25 (+47.06 %)
Updates to entity information this month: 229 (+19.89 %)

Statistics

* Please see our Business Report www.gleif.org/business-reports 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) The Data Quality Reports for the reported month based on the LEI-Data-Quality-Check Specification v3.0. 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)).