LEI Data Quality Report | August 2022

Summary

**Key Metrics**

- **Average Total Data Quality Score (TDQS) compared to the previous month**: 99.99 (+/-0)
- **Days, LEI Issuer Achieving Maturity Level 2 compared to the previous month**: 3% (-65%)
- **Average Days to Close a Challenge compared to the previous month**: 5 days (+3 days)

**Maturity Level Trend**

<table>
<thead>
<tr>
<th>Maturity Level</th>
<th>June</th>
<th>July</th>
<th>August</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maturity Level 0</td>
<td>0/30 (0%)</td>
<td>0/31 (0%)</td>
<td>0/31 (0%)</td>
</tr>
<tr>
<td>Maturity Level 1</td>
<td>30/30 (100%)</td>
<td>31/31 (100%)</td>
<td>31/31 (100%)</td>
</tr>
<tr>
<td>Maturity Level 2</td>
<td>0/30 (0%)</td>
<td>21/31 (68%)</td>
<td>1/31 (3%)</td>
</tr>
<tr>
<td>Maturity Level 3</td>
<td>0/30 (0%)</td>
<td>21/31 (68%)</td>
<td>1/31 (3%)</td>
</tr>
</tbody>
</table>

**Total Data Quality Score Trend**

- **Totals**
  - **Total LEI Records**: 49,758 (+1.54%)
  - **Active Entities Managed**: 49,015 (+1.55%)
  - **New Issued LEIs**: 822 (-18.69%)
  - **Renewed LEIs**: 3,042 (+1.20%)
  - **Lapsed LEIs**: 5,423 (+6.35%)
  - **Countries**: 1 (+/-0.00%)
  - **LEIs with Parent Relationships**: 6,012 (-0.66%)
  - **Complete Parent Information**: 49,327 (+1.56%)
  - **Fund Relationships**: 1,388 (+1.17%)
  - **Marked Duplicates**: 8 (+/-0.00%)

**Top 5 Failing Checks**

<table>
<thead>
<tr>
<th>Check ID</th>
<th>Avg. Number of Check Failures</th>
<th>Maturity Level</th>
<th>Quality Criterion</th>
</tr>
</thead>
<tbody>
<tr>
<td>C000243</td>
<td>&lt;1 (+139.99%)</td>
<td>Expected</td>
<td>Completeness</td>
</tr>
<tr>
<td>C000180</td>
<td>&lt;1 (-)</td>
<td>Expected</td>
<td>Uniqueness</td>
</tr>
<tr>
<td>C000247</td>
<td>&lt;1 (-33.37%)</td>
<td>Expected</td>
<td>Consistency</td>
</tr>
<tr>
<td>C000253</td>
<td>&lt;1 (-33.37%)</td>
<td>Expected</td>
<td>Consistency</td>
</tr>
<tr>
<td>N/A</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

**Data Quality World Map**

- **Values**
  - **Countries**: 1 (+/-0.00%)
  - **LEIs with Parent Relationships**: 6,012 (-0.66%)
  - **Complete Parent Information**: 49,327 (+1.56%)
  - **Fund Relationships**: 1,388 (+1.17%)
  - **Marked Duplicates**: 8 (+/-0.00%)

**Data Quality Criteria**

- **Quality Criterion (No. of Checks)**
  - **Accessibility (10)**: 100.00 (0 (0.00%))
  - **Accuracy (10)**: 100.00 (0 (0.00%))
  - **Completeness (7)**: 99.99 (<1 (<0.01%))
  - **Comprehensiveness (8)**: 100.00 (0 (0.00%))
  - **Consistency (21)**: 99.99 (<1 (<0.01%))
  - **Currency (1)**: 100.00 (0 (0.00%))
  - **Integrity (19)**: 100.00 (0 (0.00%))
  - **Provenance (9)**: 100.00 (0 (0.00%))
  - **Representation (6)**: 100.00 (0 (0.00%))
  - **Timeliness (2)**: 100.00 (0 (0.00%))
  - **Uniqueness (6)**: 99.99 (<1 (<0.01%))
  - **Validity (19)**: 100.00 (0 (0.00%))

**Statistics**

- **Totals**: 49,758 (+1.54%)
- **Active Entities Managed**: 49,015 (+1.55%)
- **New Issued LEIs**: 822 (-18.69%)
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- **Lapsed LEIs**: 5,423 (+6.35%)
- **Countries**: 1 (+/-0.00%)
- **LEIs with Parent Relationships**: 6,012 (-0.66%)
- **Complete Parent Information**: 49,327 (+1.56%)
- **Fund Relationships**: 1,388 (+1.17%)
- **Marked Duplicates**: 8 (+/-0.00%)
- **New Marked LEIs**: 0 (+/-0.00%)
- **Challenges**: 4 (-73.33%)
- **Closed Challenges**: 3 (-76.92%)
- **Closed Challenges with Update**: 1 (-66.67%)
- **Avg. Days to Close a Challenge**: 5 (+135.41%)
- **Files**: 31 (+/-0.00%)