GMEI Utility a service of BED B.V.
Data Quality Report | July 2023

Summary

Key Metrics

- **Average Total Data Quality Score (TDQS)**: 98.89
  - Compared to the previous month: -1.10%
  - N/A
- **Days, LEI Issuer Achieving Maturity Level 2**: 3 days
  - Compared to the previous month: -1 days

Details

Maturity Level Performance

- **Maturity Level 0**: Days with Insufficient Quality:
  - May: 30/31 (97%)
  - Jun: 30/30 (100%)
  - Jul: 31/31 (100%)
- **Maturity Level 1**: Days with Required Quality:
  - May: 0/31 (0%)
  - Jun: 0/30 (0%)
  - Jul: 0/31 (0%)
- **Maturity Level 2**: Days with Expected Quality:
  - May: 0/31 (0%)
  - Jun: 0/30 (0%)
  - Jul: 0/31 (0%)
- **Maturity Level 3**: Days with Excellent Quality:
  - May: 0/31 (0%)
  - Jun: 0/30 (0%)
  - Jul: 0/31 (0%)

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>C000379</td>
<td>16,397 (-)</td>
<td>Excellent</td>
<td>Comprehensiveness</td>
</tr>
<tr>
<td>C000276</td>
<td>1,056 (-)</td>
<td>Excellent</td>
<td>Provenance</td>
</tr>
<tr>
<td>C000391</td>
<td>1,050 (-)</td>
<td>Required</td>
<td>Validity</td>
</tr>
<tr>
<td>C000382</td>
<td>1,011 (-)</td>
<td>Excellent</td>
<td>Validity</td>
</tr>
<tr>
<td>C000346</td>
<td>983 (-)</td>
<td>Excellent</td>
<td>Provenance</td>
</tr>
</tbody>
</table>

Data Quality World Map

Data Quality Criteria

<table>
<thead>
<tr>
<th>Quality Criterion (No. of Checks)</th>
<th>Data Quality Score (DQS) Trend (May - Jul)</th>
<th>Avg. DQS</th>
<th>Avg. Number of Check Failures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accessibility (11)</td>
<td>99.99</td>
<td>1 (&lt;0.01%)</td>
<td></td>
</tr>
<tr>
<td>Accuracy (12)</td>
<td>99.80</td>
<td>904 (0.02%)</td>
<td></td>
</tr>
<tr>
<td>Completeness (9)</td>
<td>56.45</td>
<td>30 (&lt;0.01%)</td>
<td></td>
</tr>
<tr>
<td>Comprehensiveness (10)</td>
<td>75.70</td>
<td>16,643 (0.39%)</td>
<td></td>
</tr>
<tr>
<td>Consistency (23)</td>
<td>99.77</td>
<td>505 (&lt;0.01%)</td>
<td></td>
</tr>
<tr>
<td>Currency (1)</td>
<td>99.99</td>
<td>3 (&lt;0.01%)</td>
<td></td>
</tr>
<tr>
<td>Integrity (23)</td>
<td>99.67</td>
<td>377 (&lt;0.01%)</td>
<td></td>
</tr>
<tr>
<td>Provenance (10)</td>
<td>99.72</td>
<td>2,075 (0.05%)</td>
<td></td>
</tr>
<tr>
<td>Representation (7)</td>
<td>58.37</td>
<td>968 (0.03%)</td>
<td></td>
</tr>
<tr>
<td>Timeliness (2)</td>
<td>100.00</td>
<td>0 (0.00%)</td>
<td></td>
</tr>
<tr>
<td>Uniqueness (7)</td>
<td>99.44</td>
<td>62 (&lt;0.01%)</td>
<td></td>
</tr>
<tr>
<td>Validity (28)</td>
<td>97.56</td>
<td>3,014 (0.03%)</td>
<td></td>
</tr>
</tbody>
</table>

Statistics

- **Totals**
  - Total LEI Records: 419,766 (-3.63%)
  - Active Entities Managed: 398,184 (-3.75%)
  - New Issued LEIs: 868 (-21.87%)
  - Renewed LEIs: 15,800 (+43.47%)
  - Lapsed LEIs: 7 (-100.00%)
  - Countries: 219 (+0.92%)

- **LEIs with Values**
  - Parent Relationships: 240 (-99.35%)
  - Complete Parent Information: 290,591 (-13.04%)
  - Fund Relationships: 88 (-99.76%)

- **Marked Duplicates**
  - Total LEIs: 0 (-100.00%)
  - Total LEIs in Percentage: 0% (-100.00%)
  - New Marked LEIs: 0 (< -1,000%)

- **Challenges**
  - New Challenges: 145 (-67.12%)
  - Closed Challenges: 154 (-62.71%)
  - Closed Challenges with Update: 76 (-78.65%)
  - Avg. Days to Close a Challenge: 3 (-36.73%)

- **Files**
  - No. of Days per Month with CDF-Compliant File Uploads: 30 (-3.23%)