Summary

**Key Metrics**

- **Average Total Data Quality Score (TDQS)**: 99.77
  - +0.06 compared to the previous month
- **Maturity Level Performance**
  - **LEI Issuers Achieving Maturity Level 0**: 45%
    - +4% compared to the previous month
  - **LEI Issuers Achieving Maturity Level 1**: 87%
  - **LEI Issuers Achieving Maturity Level 2**: 85%
  - **LEI Issuers Achieving Maturity Level 3**: 85%
  - **LEI Issuers Achieving Excellent Quality**: 31%
  - **LEI Issuers Achieving Expected Quality**: 45%
  - **LEI Issuers Achieving Required Quality**: 85%
  - **LEI Issuers Achieving Insufficient Quality**: 13%
  - **Average Days to Close a Challenge**: 3 days
    - -1 days compared to the previous month

**Highlights**

- The assessment of September 2021 shows a continued upward trend in the Total Data Quality Score (TDQS) after the initial decrease with the introduction of new and updated Data Quality Checks in August. GLEIF expects that the positive trend will continue in the upcoming weeks, thereby further boosting the overall Data Quality in the system. The number of LEI Issuers reaching Expected and Excellent Data Quality increased to 45% and 32%, respectively. While the number of new and closed challenges remained stable, the average process time improved compared to the previous period.

**Data Quality World Map**

- The world map shows an improvement in data quality across different regions.

**Data Quality Criteria**

- **Accessibility (5)**: Avg. DQS 99.87, Avg. Number of Check Failures 7,091 (0.07%)
- **Accuracy (8)**: Avg. DQS 99.68, Avg. Number of Check Failures 9,334 (0.06%)
- **Completeness (6)**: Avg. DQS 99.99, Avg. Number of Check Failures 466 (<0.01%)
- **Comprehensiveness (6)**: Avg. DQS 97.00, Avg. Number of Check Failures 21,808 (0.19%)
- **Consistency (17)**: Avg. DQS 99.99, Avg. Number of Check Failures 1 (<0.01%)
- **Currency (1)**: Avg. DQS 99.99, Avg. Number of Check Failures 1 (<0.01%)
- **Integrity (21)**: Avg. DQS 99.99, Avg. Number of Check Failures 1 (<0.01%)
- **Provenance (3)**: Avg. DQS 99.89, Avg. Number of Check Failures 2,549 (0.04%)
- **Representation (6)**: Avg. DQS 99.87, Avg. Number of Check Failures 289 (0.04%)
- **Uniqueness (5)**: Avg. DQS 99.88, Avg. Number of Check Failures 7 (<0.01%)
- **Validity (14)**: Avg. DQS 99.87, Avg. Number of Check Failures 9,048 (0.03%)

**Details**

**Top 5 Failing Checks**

<table>
<thead>
<tr>
<th>Check ID</th>
<th>Avg. Number of Check Failures</th>
<th>No. of LEI Issuers</th>
<th>LEI Issuers with Highest Failure Ratio</th>
</tr>
</thead>
<tbody>
<tr>
<td>C00039</td>
<td>9,335 (-14.97%)</td>
<td>17</td>
<td>KDD Slovenia</td>
</tr>
<tr>
<td>C000302</td>
<td>8,969 (-19.23%)</td>
<td>7</td>
<td>JPX TSE</td>
</tr>
<tr>
<td>C000343</td>
<td>7,424 (-58.12%)</td>
<td>7</td>
<td>JPX TSE</td>
</tr>
<tr>
<td>C000340</td>
<td>7,189 (-11.54%)</td>
<td>2</td>
<td>JPX TSE</td>
</tr>
<tr>
<td>C000339</td>
<td>7,179 (-11.81%)</td>
<td>3</td>
<td>JPX TSE</td>
</tr>
</tbody>
</table>

**Statistics**

- **Totals**
  - **Total LEI Records**: 1,957,972 (+1.13%)
  - **Active Entities Managed**: 1,877,480 (+1.11%)
  - **New Issued LEIs**: 21,908 (+15.04%)
  - **Renewed LEIs**: 93,645 (+60.27%)
  - **Lapsed LEIs**: 641,656 (+1.19%)
  - **Countries**: 227 (+/-0.00%)
  - **LEI Issuers**: 40 (+2.56%)
  - **LEIs with Relationships**: 122,578 (+0.06%)
  - **LEIs with Complete Parent Information**: 1,764,658 (+1.23%)

- **Marked Duplicates**
  - **Total LEIs**: 5,003 (+0.34%)
  - **Total LEIs in Percentage**: <1% (-0.78%)
  - **New Marked LEIs**: 17 (-43.33%)

- **Challenges**
  - **New Challenges**: 346 (+42.22%)
  - **Closed Challenges**: 335 (+2.12%)
  - **Closed Challenges with Update**: 192 (-8.13%)
  - **Avg. Days to Close a Challenge**: 3 (-25.00%)