### Summary

**Key Metrics**

- **99.50**
  - Average Total Data Quality Score (TDQS) compared to the previous month
- **100%**
  - Days, LEI Issuer Achieving Maturity Level 2 compared to the previous month
- **N/A**
  - Average Days to Close a Challenge compared to the previous month

### Details

#### Maturity Level Performance

- **Maturity Level 0**
  - Days with Insufficient Quality:
    - Aug: 1/31 (3%)
    - Sep: 0/31 (0%)
    - Oct: 0/31 (0%)

- **Maturity Level 1**
  - Days with Required Quality:
    - Aug: 7/30 (23%)
    - Sep: 23/30 (77%)
    - Oct: 31/31 (100%)

- **Maturity Level 2**
  - Days with Expected Quality:
    - Aug: 31/31 (100%)
    - Sep: 31/31 (100%)
    - Oct: 0/31 (0%)

- **Maturity Level 3**
  - Days with Excellent Quality:
    - Aug: 0/31 (0%)
    - Sep: 0/30 (0%)
    - Oct: 3/31 (10%)

#### Data Quality World Map

- **100%**
- **<99.0%**
- **Quality Criterion (No. of Checks)**
- **Data Quality Score (DQS) Trend (Aug - Oct)**
- **Avg. DQS**
- **Avg. Number of Check Failures**

#### 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>C000276</td>
<td>7 (-12.50%)</td>
<td>Excellent</td>
<td>Provenance</td>
</tr>
<tr>
<td>C000346</td>
<td>7 (-12.50%)</td>
<td>Excellent</td>
<td>Provenance</td>
</tr>
<tr>
<td>C000309</td>
<td>2 (-33.33%)</td>
<td>Excellent</td>
<td>Accuracy</td>
</tr>
<tr>
<td>N/A</td>
<td>- (-)</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>N/A</td>
<td>- (-)</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

### Statistics

- **Totals**
  - Total LEI Records: 699 (+0.58%)
  - Active Entities Managed: 698 (+0.58%)
  - New Issued LEIs: 4 (-50.00%)
  - Renewed LEIs: 24 (+9.09%)
  - Lapsed LEIs: 353 (+4.75%)
  - Countries: 1 (+/-0.00%)
- **Relationship Information**
  - LEIs with Relationships: 259 (+0.78%)
  - LEIs with Complete Parent Information: 660 (+0.61%)
- **Marked Duplicates**
  - Total LEIs: 0 (+/-0.00%)
  - Total LEIs in Percentage: 0% (+/-0.00%)
  - New Marked LEIs: 0 (+/-0.00%)
- **Challenges**
  - New Challenges: 0 (+/-0.00%)
  - Closed Challenges: 0 (-100.00%)
  - Closed Challenges with Update: 0 (-100.00%)
  - Avg. Days to Close a Challenge: - (-)
- **Files**
  - No. of Days per Month with CDF-Compliant File Uploads: 31 (+/-0.00%)