**EQS Data Quality Report | November 2023**

**Summary**

**Key Metrics**

- **99.99** ±0
  - Average Total Data Quality Score (TDQS) compared to the previous month
- **0%**
  - N/A
- **6 days** +2 days
  - Average Days to Close a Challenge compared to the previous month

**Details**

**Maturity Level Performance**

- **Maturity Level 0**
  - 1/30 (3%)
  - Days with Insufficient Quality
  - 1/31 (3%)
  - Days with Required Quality
  - 29/30 (97%)
  - Days with Expected Quality
- **Maturity Level 1**
  - 0/30 (0%)
- **Maturity Level 2**
  - 0/30 (0%)
- **Maturity Level 3**
  - 0/30 (0%)

**Data Quality World Map**

- 100%
  - >99.0%
  - <99.0%

**Data Quality Criteria**

- **Quality Criterion (No. of Checks)**
- **Data Quality Score (DQS) Trend (Sep - Nov)**
- **Avg. DQS**
- **Avg. Number of Check Failures**
  - Accessibility (11)
    - 99.99
    - <1 (<0.01%)
  - Accuracy (12)
    - 99.99
    - 13 (<0.01%)
  - Completeness (9)
    - 99.99
    - 2 (<0.01%)
  - Comprehensiveness (10)
    - 99.98
    - 1 (<0.01%)
  - Consistency (23)
    - 99.99
    - 8 (<0.01%)
  - Currency (1)
    - 99.99
    - <1 (<0.01%)
  - Integrity (23)
    - 99.99
    - 1 (<0.01%)
  - Provenance (10)
    - 99.99
    - 16 (<0.01%)
  - Representation (7)
    - 99.88
    - 4 (<0.01%)
  - Timeliness (2)
    - 100.00
    - 0 (0.00%)
  - Uniqueness (7)
    - 99.95
    - 8 (<0.01%)
  - Validity (27)
    - 99.78
    - <1 (<0.01%)

**Top 5 Failing Checks**

- **Check ID**
- **Avg. Number of Check Failures**
- **Maturity Level**
- **Quality Criterion**
  - C000402
    - 10 (-23.08%)
    - Expected
    - Accuracy
  - C000276
    - 8 (-63.64%)
    - Excellent
    - Provenance
  - C000346
    - 8 (-63.64%)
    - Excellent
    - Provenance
  - C000180
    - 7 (+40.00%)
    - Expected
    - Uniqueness
  - C000291
    - 4 (+33.33%)
    - Expected
    - Consistency

**Statistics**

**Totals**

- **Total LEI Records** 167,252 (+1.53%)
- **Active Entities Managed** 163,056 (+1.54%)
- **New Issued LEIs** 2,038 (+1.19%)
- **Renewed LEIs** 10,121 (+18.43%)
- **Lapsed LEIs** 57,195 (+1.79%)
- **Countries** 159 (+/-0.00%)
- **LEIs with Parent Relationships** 6,064 (+3.85%)
- **Complete Parent Information** 163,144 (+1.54%)
- **Fund Relationships** 3,563 (-0.61%)
- **Marked Duplicates**
  - **Total LEIs** 295 (+0.68%)
  - **Total LEIs in Percentage** <1% (-0.84%)
  - **New Marked LEIs** 2 (+100.00%)
- **Challenges**
  - **New Challenges** 232 (-39.27%)
  - **Closed Challenges** 60 (+50.00%)
  - **Closed Challenges with Update** 47 (+34.29%)
  - **Avg. Days to Close a Challenge** 6 (+42.20%)
- **Files**
  - **No. of Days per Month with CDF-Compliant File Uploads** 30 (+3.23%)