

Global LEI Data Quality Report | February 2023



Summary

Key Metrics

99.99

Average Total Data Quality Score (TDQS)

46%

LEI Issuers Achieving Maturity Level 2

8 days

Average Days to Close a Challenge

▲+0.01

compared to the previous month

▼-5%

compared to the previous month

▼+2 days

compared to the previous month

Highlights

The February 2023 assessment shows further improvement in the Average Total Data Quality, reaching now 99.99. The number of LEI issuers achieving Required, Expected, and Excellent Data Quality slightly decreased compared to the previous reporting period. The increased processing time of challenges is due to some few outdated items, which were now successfully closed by the LEI issuers.

Total Data Quality Score Trend

Details

Maturity Level Performance

Maturity Level 0

8/39 (21%)

2/39 (5%)

5/39 (13%)

Dec

Jan

Feb

LEI Issuers Achieving Insufficient Quality

Maturity Level 1

31/39 (79%)

37/39 (95%)

34/39 (87%)

Dec

Jan

Feb

LEI Issuers Achieving Required Quality

Maturity Level 2

19/39 (49%)

20/39 (51%)

18/39 (46%)

Dec

Jan

Feb

LEI Issuers Achieving Expected Quality

Maturity Level 3

17/39 (44%)

20/39 (51%)

18/39 (46%)

Dec

Jan

Feb

LEI Issuers Achieving Excellent Quality

Data Quality World Map

Data Quality Criteria

Quality Criterion (No. of Checks)	Data Quality Score (DQS) Trend (Dec - Feb)	Avg. DQS	Avg. Number of Check Failures
Accessibility (10)		99.99	9 (<0.01%)
Accuracy (9)		99.99	159 (<0.01%)
Completeness (7)		99.99	11 (<0.01%)
Comprehensiveness (8)		99.99	50 (<0.01%)
Consistency (21)		99.97	2,790 (<0.01%)
Currency (1)		99.99	1 (<0.01%)
Integrity (19)		99.99	16 (<0.01%)
Provenance (9)		99.76	753 (<0.01%)
Representation (6)		99.99	2 (<0.01%)
Timeliness (2)		100.00	0 (0.00%)
Uniqueness (6)		99.99	12 (<0.01%)
Validity (19)		99.99	1,637 (<0.01%)

Top 5 Failing Checks

Check ID	Avg. Number of Check Failures	No. of LEI Issuers	LEI Issuers with Highest Failure Ratio
C000266	1,621 (> +1,000%)	1	Business Entity Data B.V.
C000260	1,595 (> +1,000%)	1	Business Entity Data B.V.
C000245	794 (> +1,000%)	4	Business Entity Data B.V.
C000252	332 (> +1,000%)	2	Business Entity Data B.V.
C000371	178 (> +1,000%)	1	Business Entity Data B.V.

Statistics

Totals	Values
Total LEI Records	2,329,487 (+0.85%)
Active Entities Managed	2,225,618 (+0.82%)
New Issued LEIs	19,608 (+10.55%)
Renewed LEIs	104,775 (-14.19%)
Lapsed LEIs	850,850 (+1.39%)
Countries	230 (+/-0.00%)
LEI Issuers	39 (+/-0.00%)

LEIs with	Values
Parent Relationships	125,921 (-0.09%)
Complete Parent Information	2,126,898 (+0.91%)
Fund Relationships	99,805 (+5.49%)

Marked Duplicates	Values
Total LEIs	5,331 (+0.36%)
Total LEIs in Percentage	<1% (-0.52%)
New Marked LEIs	19 (+/-0.00%)

Challenges	Values
New Challenges	446 (+8.25%)
Closed Challenges	463 (+27.55%)
Closed Challenges with Update	266 (+36.41%)
Avg. Days to Close a Challenge	8 (+35.47%)

DISCLAIMER: All figures of this Global LEI Data Quality Report are derived from the following sources: 1) concatenated source files provided by the LEI Issuers 2) daily Data Quality Reports and 3) challenges managed via GLEIF's Challenge Facility. The information mentioned in 1) to 3) relate to the reporting period in scope. The Data Quality Rule Setting used for the generation of this report includes all Data Quality Checks corresponding version(s) that have been effective throughout the reporting period. While every care has been taken in the compilation of this information, GLEIF will not be held responsible for any loss, damage, or inconvenience caused by inaccuracy or error within the Global LEI Data Quality Report. The text and graphic content of the Global LEI Data Quality Report may be used, printed, and distributed ONLY with the copyright information displayed (© Copyright Global Legal Entity Identifier Foundation (GLEIF)).