

Global LEI Data Quality Report | November 2021



Summary

Key Metrics

99.91

Average Total Data Quality Score (TDQS)

56%

LEI Issuers Achieving Maturity Level 2

5 days

Average Days to Close a Challenge

▲+0.05

compared to the previous month

▲+6%

compared to the previous month

▲-2 days

compared to the previous month

Highlights

The assessment of November 2021 shows improvements in all three key metrics. The Total Data Quality Score continued to increase, and the average value for this reporting period is again above the 99.90 mark (99.91). LEI Issuer achieving Expected and Excellent Data Quality further improved to 56% and 54%, respectively. Corresponding to the improved Maturity Level performance, the average number of check failures declined as well. In average the processing time to close a challenge decreased from seven to five days.

Total Data Quality Score Trend

Details

Maturity Level Performance

Maturity Level 0

6/40 (15%)
9/39 (22%)
3/39 (8%)
Sep Oct Nov
LEI Issuers Achieving Insufficient Quality

Maturity Level 1

34/40 (85%)
30/39 (78%)
36/39 (92%)
Sep Oct Nov
LEI Issuers Achieving Required Quality

Maturity Level 2

18/40 (45%)
19/39 (49%)
22/39 (56%)
Sep Oct Nov
LEI Issuers Achieving Expected Quality

Maturity Level 3

13/40 (32%)
17/39 (44%)
21/39 (54%)
Sep Oct Nov
LEI Issuers Achieving Excellent Quality

Data Quality World Map

Data Quality Criteria

Quality Criterion (No. of Checks)	Data Quality Score (DQS) Trend (Sep - Nov)	Avg. DQS	Avg. Number of Check Failures
Accessibility (5)		99.99	231 (<0.01%)
Accuracy (8)		99.82	5,148 (0.03%)
Completeness (6)		99.99	73 (<0.01%)
Comprehensiveness (6)		99.78	1,533 (0.01%)
Consistency (17)		99.99	160 (<0.01%)
Currency (1)		99.99	1 (<0.01%)
Integrity (21)		99.99	1 (<0.01%)
Provenance (3)		99.94	1,424 (0.02%)
Representation (6)		99.99	16 (<0.01%)
Uniqueness (5)		99.92	5 (<0.01%)
Validity (14)		99.99	188 (<0.01%)

Top 5 Failing Checks

Check ID	Avg. Number of Check Failures	No. of LEI Issuers	LEI Issuers with Highest Failure Ratio
C000309	5,148 (-29.93%)	12	Business Entity Data B.V.
C000346	730 (-25.28%)	7	EQS
C000276	691 (-20.85%)	7	EQS
C000339	656 (-79.02%)	2	Business Entity Data B.V.
C000340	654 (-79.05%)	1	Business Entity Data B.V.

Statistics

Totals	Values
Total LEI Records	2,007,884 (+1.20%)
Active Entities Managed	1,924,831 (+1.19%)
New Issued LEIs	23,803 (-8.83%)
Renewed LEIs	118,937 (+2.44%)
Lapsed LEIs	671,984 (+2.68%)
Countries	227 (+0.44%)
LEI Issuers	39 (+/-0.00%)

Relationship Information	Values
LEIs with Relationships	122,939 (+0.14%)
LEIs with Complete Parent Information	1,755,776 (-1.92%)

Marked Duplicates	Values
Total LEIs	5,053 (+0.34%)
Total LEIs in Percentage	<1% (-0.83%)
New Marked LEIs	17 (-48.48%)

Challenges	Values
New Challenges	286 (-24.14%)
Closed Challenges	286 (-29.73%)
Closed Challenges with Update	172 (-2.82%)
Avg. Days to Close a Challenge	5 (-30.52%)

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