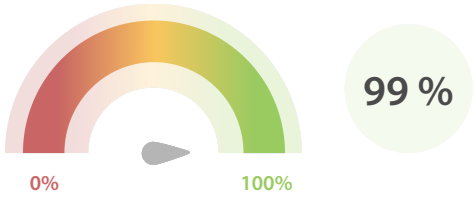
LEIL | Data Quality Report | October 2020

Data Quality Scores

LEI Issuer Total Data Quality Score

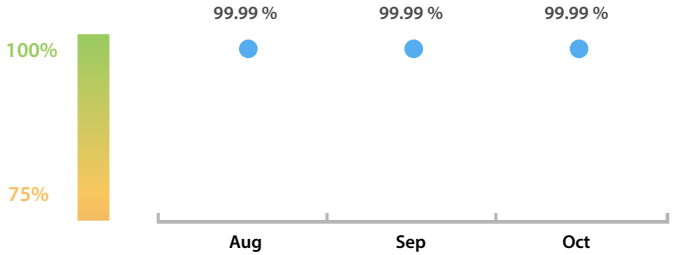
The LEI Issuer Total Data Quality Score is calculated as the equal weighted average of the 11 'Data Quality Criteria'.



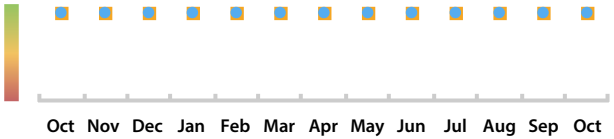
99 %

LEI Issuer Total Data Quality Score Trend

Progress achieved with regard to the continuous optimization of the data quality based on the LEI Issuer Total Data Quality Score.



LEI Issuer Data Quality (●) against LEI Pool Average (■)



Data Quality in Covered Countries

Top 5 Failing Checks

	# Failed Records	Check description
C000146	4	NextRenewalDate >= ContentDate ...
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Data Quality Criteria

	Oct	Sep	# Checks	# Failed Records
Accessibility	100.00 %	100.00 %	1	0 (0 %)
Accuracy	100.00 %	100.00 %	8	0 (0 %)
Completeness	100.00 %	100.00 %	3	0 (0 %)
Comprehensiveness	100.00 %	100.00 %	2	0 (0 %)
Consistency	100.00 %	99.99 %	21	0 (0 %)
Currency	100.00 %	100.00 %	1	0 (0 %)
Integrity	100.00 %	100.00 %	18	0 (0 %)
Provenance	100.00 %	100.00 %	1	0 (0 %)
Representation	100.00 %	100.00 %	2	0 (0 %)
Uniqueness	100.00 %	100.00 %	2	0 (0 %)
Validity	99.99 %	100.00 %	15	4 (0.01 %)

The Data Quality criteria is expected to contain 12 dimensions. Currently a subset of 11 criteria is implemented, to the detriment of the score, as they are averaged on all of them. This is expected to change, on a nonfixed timeline, to include all 12 dimensions.

Quality Maturity Level

Statistics

Totals	Values
Managed LEIs	30,989 (+3.11 %)
Active entities managed	30,679 (+2.93 %)
Inactive entities managed	310 (+24.00 %)
Covered countries	1 (+/-0 %)
New lapsed LEIs *	182 (-38.30 %)

Level 2 Info	Values
LEIs with LEI parent relationships	4,486 (+2.02 %)
LEIs with complete parent information	30,627 (+3.11 %)

Duplicates	Values
Total LEIs marked as duplicate **	6 (+20.00 %)
Duplicate percentage of managed LEIs	< 1 % (+16.37 %)

Challenges	Values
Challenges this month	2 (+/-0 %)
Duplicates found this month	0 (-100.00 %)
Updates to entity information this month	0 (+/-0 %)

Files	Values
No. of days per month with CDF-compliant file uploads	31 / 31 (+/-0 %)

* Please see our Business Report www.gleif.org/business-reports for detailed information around lapsed LEIs.

** RegistrationStatus = DUPLICATE

DISCLAIMER: All figures of this LEI Data Quality Report are derived from these sources: 1) Global Legal Entity Identifier Foundation (GLEIF) Concatenated end-of-month files for all months mentioned in this report and 2) the Data Quality Reports for the reported month based on the LEI-Data-Quality-Check Specification v2.1.7. 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 as a result of inaccuracy or error within the LEI Data Quality Report. The text and graphic content of the LEI Data Quality Report may be used, printed and distributed ONLY with the copyright information displayed (© Copyright Global Legal Entity Identifier Foundation (GLEIF)).