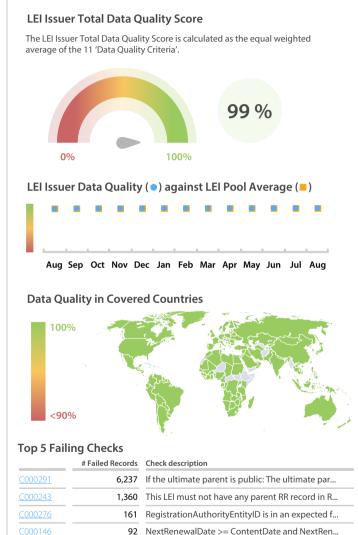
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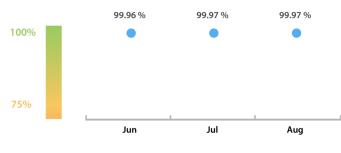
Data Quality Scores



78 It is different from LegalName.

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.



Data Quality Criteria	Aug	Jul	# Checks	# Failed Records
Accessibility	100.00 %	100.00 %	1	0 (0 %)
Accuracy	100.00 %	100.00 %	8	0 (0 %)
Completeness	99.89 %	99.89 %	3	1,403 (0.31 %)
Comprehensiveness	100.00 %	100.00 %	2	0 (0 %)
Consistency	99.93 %	99.92 %	21	6,241 (1.40 %)
Currency	99.98 %	99.98 %	1	78 (0.01 %)
Integrity	99.99 %	99.99 %	18	3 (< 0.01 %)
Provenance	99.96 %	99.96 %	1	161 (0.03 %)
Representation	100.00 %	100.00 %	2	0 (0 %)
Uniqueness	99.99 %	99.99 %	2	3 (< 0.01 %)
Validity	99.99 %	99.99 %	15	153 (0.03 %)

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.

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).

Quality Maturity Level



Statistics

Totals	Values
Managed LEIs	443,063 (+0.64 %)
Active entities managed	434,173 (+0.58 %)
Inactive entities managed	8,890 (+3.73 %)
Covered countries	210 (+0.47 %)
New lapsed LEIs *	5,075 (+40.65 %)
Level 2 Info	Values
LEIs with LEI parent relationships	46,762 (+1.13 %)
LEIs with complete parent information	332,800 (+0.64 %)
Duplicates	Values
Total LEIs marked as duplicate **	2,420 (+1.55 %)
Duplicate percentage of managed LEIs	< 1 % (+0.89 %)
Challenges	Values
Challenges this month	79 (-52.69 %)
Duplicates found this month	16 (-48.38 %)
Updates to entity information this month	46 (-41.02 %)
Files	Values
No. of days per month with CDF- compliant file uploads	31 / 31 (+/-0 %)

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

** RegistrationStatus = DUPLICATE