Global LEI Data Quality Report | April 2020



Data Quality Scores

LEI Total Data Quality Score

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



Summary

The assessment conducted on 30 April 2020 shows that the majority of LEI issuers continue to achieve the required data quality (32 out of 34). Despite the global pandemic over the last few months, we still observe high and stable distinct maturity scores in the Global LEI System.

Data Quality Heat Map in Covered Countries



Top 5 Failing Checks

	# Failed Records	# LEI Issuers	LEI Issuer with highest failure ratio
<u>C000291</u>	7,310	19	Strate
<u>C000243</u>	2,115	22	Strate
<u>C000276</u>	219	7	EQS
<u>C000249</u>	110	1	Kamer van Koophandel
<u>C000255</u>	82	2	Business Entity Data BV

LEI Total Data Quality Score Trend

Data Quality Criteria

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



● Total Data Quality Score ▲ Highest LEI Issuer Score ▼ Lowest LEI Issuer Score

Apr # Checks # Failed Records Accessibility 100.00 % 100.00 % 0 (0 %) Accuracy 99.99 % 100.00 % 1 (< 0.01 %) Completeness 99.95 % 99.95 % 3 2,141 (0.13 %) Comprehensiveness 100.00 % 99.99% 2 0 (0 %) 99.97 % Consistency 99.97 % 21 7,432 (0.45 %) Currency 99.99 % 99.99 % 75 (< 0.01 %) Integrity 100.00 % 99.99% 18 0 (0 %) Provenance 99.98 % 99.98 % 1 219 (0.01 %) 2 Representation 100.00 % 100.00 % 0 (0 %) 99.99% 99.99% 2 2 (< 0.01 %) Uniqueness Validity 99.99 % 99.99% 15 90 (< 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.

DISCLAIMER: All figures of this Global 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 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)).

Quality Maturity Level



Statistics

Totals	Value
Total LEI records	1,634,150 (+1.30 %
New issued LEIs	20,655 (-35.23 %
Renewed LEIs	54,153 (-6.26 %
New lapsed LEIs *	16,636 (-24.36 %
Countries	225 (+/-0 %
LEI Issuers	34 (+/-0 %
Level 2 Info	Value
LEIs with LEI parent relationships	123,803 (+0.22 %
LEIs with complete parent information	1,426,894 (+1.40 %
Duplicates	Value
Total LEIs marked as duplicate **	4,444 (+0.77 %
Duplicate percentage of total LEI records	< 1 % (-0.52 %
LEIs marked as duplicate this month	40 (-18.36 %
Challenges	Value
Challenges this month	31 (+/-0 %
Duplicates found this month	34 (-12.82 %
Updates to entity information this month	88 (-16.98 %

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

^{**} RegistrationStatus = DUPLICATE