Global LEI Data Quality Report | February 2018



Data Quality Scores

LEI Total Data Quality Score

The LEI Total Data Quality Score is calculated as the equal weighted average of the 8 'Data Quality Criteria' listed below.





Summary

The assessment performed on 28 February 2018 shows that the Total Data Quality Score remains stable above 99%. The findings also demonstrate that an increasing number of LEI issuing organizations meet distinct quality maturity levels (required, expected or excellent) based on stricter data quality rule settings implemented in November 2017.

Data Quality Heat Map in Covered Countries



100%		47
	The state of the s	
<90%		

Top 5 Failing Checks

	# Failed Records	# LEI Issuers	LEI Issuer with highest amount in %
<u>C000245</u>	94,241	22	CENTRAL SECURITIES CLEARING
<u>C000153</u>	90,817	4	Business Entity Data B.V. (GMEI Utili
<u>C000260</u>	37,565	12	İstanbul Takas ve Saklama Bankası An
<u>C000269</u>	33,807	8	İstanbul Takas ve Saklama Bankası An
<u>C000249</u>	31,226	7	Business Entity Data B.V. (GMEI Utili

LEI Total Data Quality Score Trend

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



Total Data Quality Score	A Highest LEI Issuer Score	Lowest LEI Issuer Score

Feb	Jan	# Checks	# Failed Records
99.99 %	99.99 %	7	69 (< 0.01 %)
99.70 %	99.75 %	1	3,229 (0.29 %)
100.00 %	100.00 %	2	0 (0 %)
99.03 %	99.05 %	16	130,322 (11.70 %)
99.99 %	99.99 %	1	70 (< 0.01 %)
99.41 %	99.39 %	15	94,465 (8.48 %)
99.99 %	99.99 %	1	69 (< 0.01 %)
99.48 %	99.41 %	15	39,852 (3.57 %)
	99.99 % 99.70 % 100.00 % 99.03 % 99.99 % 99.41 % 99.99 %	Feb Jan 99.99 % 99.99 % 99.70 % 99.75 % 100.00 % 100.00 % 99.03 % 99.05 % 99.99 % 99.99 % 99.41 % 99.39 % 99.99 % 99.99 %	Feb Jan # Checks 99.99 % 99.99 % 7 99.70 % 99.75 % 1 100.00 % 100.00 % 2 99.03 % 99.05 % 16 99.99 % 99.99 % 1 99.41 % 99.39 % 15 99.99 % 99.99 % 1

The Data Quality criteria is expected to contain 12 dimensions. Currently a subset of 8 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) Data Quality Reports for all aforementioned concatenated files based on the LEI-Data-Quality-Check Specification v2.0. 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

Average maturity leve	el: 0.99	
Feb 3/30 (10 %)	Feb 3/30 (10 %)	Feb 3/30 (10 %)
Jan 2/30 (6 %) Dec 1/31 (3 %)	Jan 2/30 (6 %) Dec 1/31 (3 %)	Jan 2/30 (6 %) Dec 1/31 (3 %)
LEI issuers achieving maturity level 1	LEI issuers achieving maturity level 2	LEI issuers achieving maturity level 3
L1 Required quality	L2 Expected quality	L3 Excellent quality

Statistics

Totals	Values
Total LEI records	1,113,339 (+3.88 %)
New issued LEIs	39,760 (-56.79 %)
Renewed LEIs	34,622 (-20.58 %
New lapsed LEIs *	8,296 (+10.70 %)
Countries	221 (+0.45 %
LEI Issuers	30 (+/-0 %)
Level 2 Info	Values
LEIs with LEI parent relationships	70,564 (+11.58 %)
LEIs with complete parent information	770,652 (+9.75 %
Duplicates	Values
Total LEIs marked as duplicate **	2,650 (+4.33 %
Duplicate percentage of total LEI records	< 1 % (+0.42 %
LEIs marked as duplicate this month	256 (+49.70 %
Challenges	Values
Challenges this month	295 (+16.60 %
Duplicates found this month	51 (+21.42 %
Updates to entity information this month	62 (-11.42 %

- for detailed information around lapsed LEIs.
- ** RegistrationStatus = DUPLICATE