

# Patentti- ja rekisterihallitus (Finnish Patent and Registration Office)

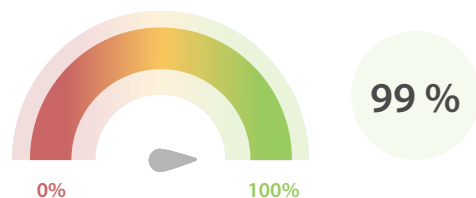
## | Data Quality Report | February 2018



### Data Quality Scores

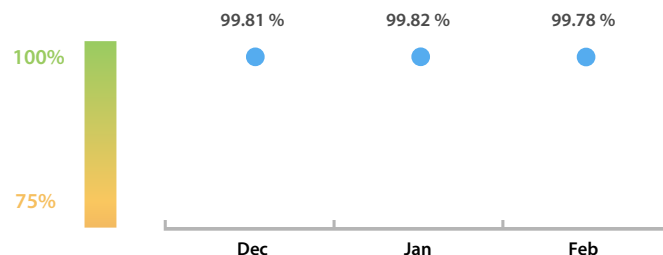
#### LEI Issuer Total Data Quality Score

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

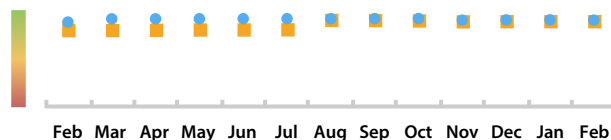


#### LEI Issuer Total Data Quality Score Trend

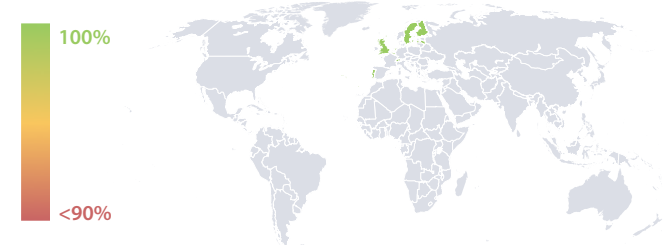
Progress achieved with regard to the continuous optimization of the data quality based on the LEI Issuer Total Data Quality Score.



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



#### Data Quality in Covered Countries



#### Data Quality Criteria

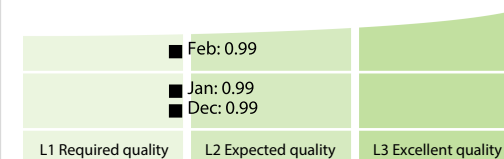
	Feb	Jan	# Checks	# Failed Records
Accuracy	100.00 %	100.00 %	7	0 (0 %)
Completeness	99.46 %	99.74 %	1	103 (0.53 %)
Comprehensiveness	100.00 %	100.00 %	2	0 (0 %)
Consistency	98.81 %	98.91 %	16	3,687 (18.99 %)
Currency	100.00 %	100.00 %	1	0 (0 %)
Integrity	99.98 %	99.98 %	15	19 (0.09 %)
Uniqueness	100.00 %	100.00 %	1	0 (0 %)
Validity	99.98 %	99.97 %	15	54 (0.27 %)

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.

#### Top 5 Failing Checks

	# Failed Records	Check description
<a href="#">C000245</a>	3,676	LEI has exactly one record for ultimate parent and ...
<a href="#">C000243</a>	103	this LEI must not have any parent RR record and m...
<a href="#">C000146</a>	51	NextRenewalDate >= ContentDate and NextRenew...
<a href="#">C000178</a>	18	If RegistrationStatus is RETIRED or MERGED, Entit...
<a href="#">C000155</a>	18	SuccessorLEI or SuccessorEntityName is present if ...

### Quality Maturity Level



### Statistics

Totals	Values
Managed LEIs	19,410 (+5.11 %)
Active entities managed	19,280 (+5.11 %)
Inactive entities managed	130 (+4.83 %)
Covered countries	10 (+/- 0 %)
New lapsed LEIs *	16 (+100.00 %)

Level 2 Info	Values
LEIs with LEI parent relationships	417 (+35.83 %)
LEIs with complete parent information	14,996 (+13.79 %)

Duplicates	Values
Total LEIs marked as duplicate **	0 (+/- 0 %)
Duplicate percentage of managed LEIs	0 % (+/- 0 %)

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

Files	Values
No. of days per month with CDF-compliant file uploads	28 / 28 (+/- 0 %)

\* Please see our Business Report [www.gleif.org/business-reports](http://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) 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 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)).