

### Data Quality Scores

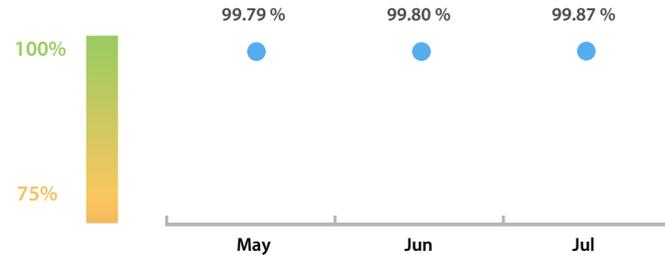
#### LEI Issuer Total Data Quality Score

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

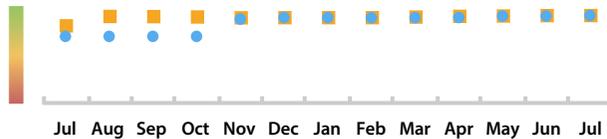


#### LEI Issuer Total Data Quality Score Trend

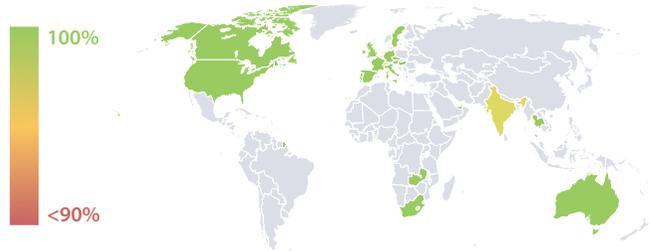
Progress achieved with regard to the continuous optimization of the data quality based on the LEI Issuer Total Data Quality Score.



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



#### Data Quality in Covered Countries



#### Data Quality Criteria

	Jul	Jun	# Checks	# Failed Records
Accuracy	100.00 %	100.00 %	7	0 (0 %)
Completeness	99.79 %	99.73 %	1	187 (0.20 %)
Comprehensiveness	100.00 %	100.00 %	2	0 (0 %)
Consistency	99.20 %	98.72 %	16	11,286 (12.51 %)
Currency	100.00 %	100.00 %	1	0 (0 %)
Integrity	100.00 %	100.00 %	15	0 (0 %)
Uniqueness	100.00 %	100.00 %	1	0 (0 %)
Validity	100.00 %	99.99 %	15	0 (0 %)

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>	11,160	LEI has exactly one record for ultimate parent a...
<a href="#">C000243</a>	187	this LEI must not have any parent RR record in R...
<a href="#">C000250</a>	126	ValidationReference element MUST contain a URL.
<a href="#">C000249</a>	126	ValidationReference contains valid text content.
<a href="#">N/A</a>	N/A	N/A

### Quality Maturity Level



### Statistics

Totals	Values
Managed LEIs	90,184 (+0.67 %)
Active entities managed	88,841 (+0.60 %)
Inactive entities managed	1,343 (+6.08 %)
Covered countries	34 (+3.03 %)
New lapsed LEIs *	147 (-2.64 %)

Level 2 Info	Values
LEIs with LEI parent relationships	1,427 (+31.64 %)
LEIs with complete parent information	73,817 (+11.07 %)

Duplicates	Values
Total LEIs marked as duplicate **	14 (+/-0 %)
Duplicate percentage of managed LEIs	< 1 % (-0.67 %)

Challenges	Values
Challenges this month	7 (-12.50 %)
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 (+3.44 %)

\* Please see our Business Report [www.gleif.org/business-reports](http://www.gleif.org/business-reports) for detailed information around lapsed LEIs.

\*\* RegistrationStatus = DUPLICATE