Ubisecure Oy | Data Quality Report | July 2018

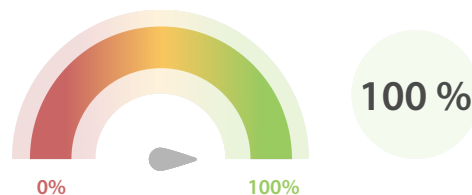GLEI — GLOBAL LEGAL ENTITY IDENTIFIER FOUNDATION
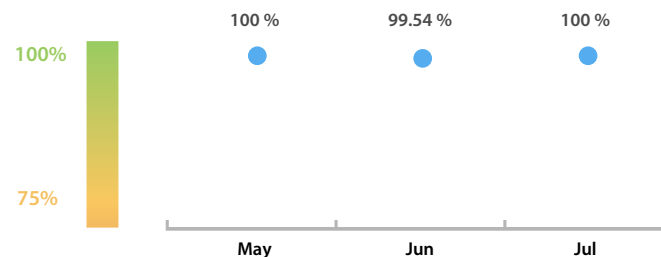
Data Quality Scores

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'.

100 %

0%   100%

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

Jul Aug Sep Oct Nov Dec Jan Feb Mar Apr May Jun Jul

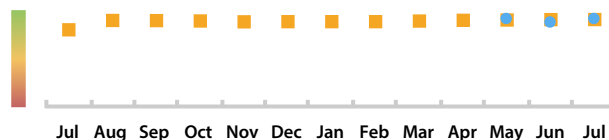### Data Quality in Covered Countries
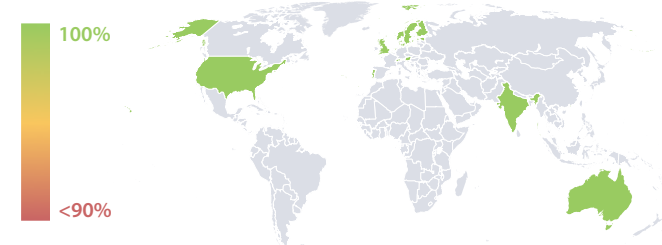
100%

<90%

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.

	100 %	99.54 %	100 %
100%			
75%			
	May	Jun	Jul

Data Quality Criteria

	Jul	Jun	# Checks	# Failed Records
Accuracy	100.00 %	100.00 %	7	0 (0 %)
Completeness	100.00 %	100.00 %	1	0 (0 %)
Comprehensiveness	100.00 %	100.00 %	2	0 (0 %)
Consistency	100.00 %	99.59 %	16	0 (0 %)
Currency	100.00 %	100.00 %	1	0 (0 %)
Integrity	100.00 %	100.00 %	15	0 (0 %)
Uniqueness	100.00 %	96.77 %	1	0 (0 %)
Validity	100.00 %	100.00 %	15	0 (0 %)

Top 5 Failing Checks

	# Failed Records	Check description
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

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.

Quality Maturity Level

L1 Required quality	L2 Expected quality	L3 Excellent quality
		Jul: 3.00 ■
	■ Jun: 0.99	May: 3.00 ■
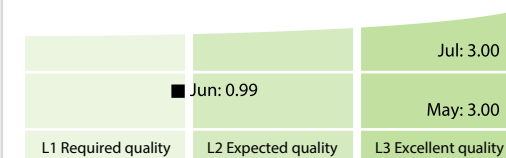
Statistics

Totals	Values
Managed LEIs	80 (> 100 %)
Active entities managed	80 (> 100 %)
Inactive entities managed	0 (+/-0 %)
Covered countries	15 (+50.00 %)
New lapsed LEIs *	0 (+/-0 %)

Level 2 Info	Values
LEIs with LEI parent relationships	1 (> 1000 %)
LEIs with complete parent information	80 (> 100 %)

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	30 / 31 (+3.68 %)

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

** RegistrationStatus = DUPLICATE