## İstanbul Takas ve Saklama Bankası Anonim Şirketi (Takasbank) | Data Quality Report | March 2018



### Data Quality Scores

<**90**%

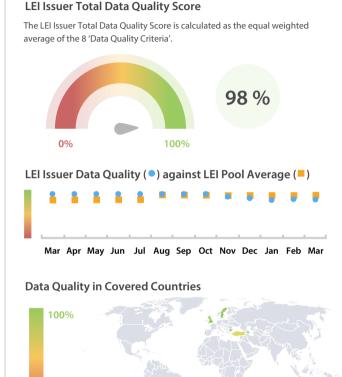
**Top 5 Failing Checks** 

# Failed Records Check description

a RelationshipPeriod with PeriodType RELATIONS...
Relationships' NextRenewalDate (date portion) is th...
RelationshipPeriods with PeriodType RELATIONSH...

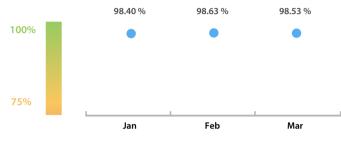
98 a RelationshipPeriod with PeriodType ACCOUNTI...

95 then RelationshipPeriods with PeriodType of ACCO...



#### 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.

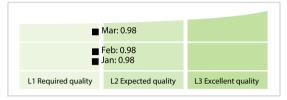


Data Quality Criteria	Mar	Feb	# Checks	# Failed Records
Accuracy	100.00 %	100.00 %	7	0 (0 %)
Completeness	97.48 %	97.92 %	1	10 (2.51 %)
Comprehensiveness	100.00 %	100.00 %	2	0 (0 %)
Consistency	95.99 %	96.17 %	16	138 (34.67 %)
Currency	100.00 %	100.00 %	1	0 (0 %)
Integrity	100.00 %	100.00 %	15	0 (0 %)
Uniqueness	100.00 %	100.00 %	1	0 (0 %)
Validity	94.82 %	94.93 %	15	112 (28.14 %)

# 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 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)).

### **Quality Maturity Level**



### Statistics

Totals	Values
Managed LEIs	398 (+3.10 %)
Active entities managed	398 (+3.10 %)
Inactive entities managed	0 (+/-0 %)
Covered countries	17 (+6.25 %)
New lapsed LEIs *	2 (-33.33 %)
Level 2 Info	Values
LEIs with LEI parent relationships	104 (+7.21 %)
LEIs with complete parent information	313 (+7.19 %)
Duplicates	Values
Total LEIs marked as duplicate **	0 (+/-0 %)
Duplicate percentage of managed LEIs	0 % (+/-0 %)
Challenges	Values
Challenges this month	2 (> 1000 %)
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	31 / 31 (+/-0 %)

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

\*\* RegistrationStatus = DUPLICATE