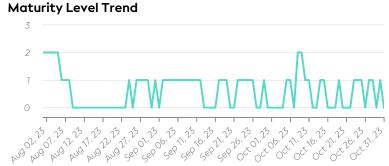
London Stock Exchange

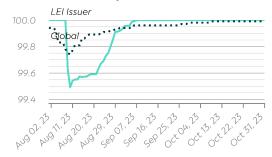
Data Quality Report | October 2023

Summary





Total Data Quality Score Trend



GLEIF

Enabling global identity

Protecting digital trust

Details

Maturity Level Performance Maturity Level 0 Maturity Level 1 Maturity Level 2 Maturity Level 3 17/31 10/30 16/31 20/30 15/31 5/31 0/30 2/31 0/31 0/30 0/31 14/31 (55%) (33%) (52%) (45%) (67%) (48%) (16%) (0%) (6%) (0%) (0%) (0%) Sep Sep Oct Aug Sep Aug Sep Aug Aug Days with Insufficient Days with Required Days with Expected Days with Excellent Quality Quality Quality Quality

Top 5 Failing Checks

Check ID	Avg. Number of Check Failures	Maturity Level	Quality Criterion
<u>C000285</u>	10 (-)	Required	Integrity
<u>C000382</u>	8 (-42.86%)	Excellent	Validity
C000245	8 (> +1,000%)	Required	Consistency
C000250	6 (-)	Required	Consistency
C000180	5 (+150.00%)	Expected	Uniqueness

Data Quality World Map



Data Quality Criteria

Quality Criterion (No. of Checks)	Data Quality Score (DQS) Trend (Aug - Oct)	Avg. DQS	Avg. Number of Check Failures
Accessibility (11)		99.99	<1 (<0.01%)
Accuracy (12)		99.99	<1 (<0.01%)
Completeness (9)		99.99	<1 (<0.01%)
Comprehensiveness	(10)	99.99	<1 (<0.01%)
Consistency (23)		99.99	17 (<0.01%)
Currency (1)	V	99.99	<1 (<0.01%)
Integrity (23)		99.99	10 (<0.01%)
Provenance (10)		99.99	<1 (<0.01%)
Representation (6)		99.98	<1 (<0.01%)
Timeliness (2)		100.00	0 (0.00%)
Uniqueness (7)	V	99.99	6 (<0.01%)
Validity (27)		99.96	8 (<0.01%)

Statistics

Totals	Values
Total LEI Records	282,122 (-0.06%)
Active Entities Managed	264,849 (-0.24%)
New Issued LEIs	823 (+1.35%)
Renewed LEIs	11,517 (+32.68%)
Lapsed LEIs	152,900 (+0.41%)
Countries	220 (+0.46%)
LEIs with	Values
Parent Relationships	23,924 (-10.44%)
Complete Parent Information	262,567 (-0.51%)
Fund Relationships	19,095 (-4.32%)
Marked Duplicates	Values
Total LEIs	1,445 (+0.14%)
Total LEIs in Percentage	<1% (+0.20%)
New Marked LEIs	2 (-66.67%)
Challenges	Values
New Challenges	1,301 (+226.07%)
Closed Challenges	586 (+84.86%)
Closed Challenges with Update	454 (+83.06%)
Avg. Days to Close a Challenge	7 (-5.44%)
Files	Values
No. of Days per Month with CDF-Compliant File Uploads	30 (+0.11%)

DISCLAIMER: All figures of this LEI Data Quality Report are derived from these sources: 1) concatenated source files provided by this LEI Issuer 2) daily Data Quality Reports assigned to this LEI Issuer and 3) challenges managed via GLEIF's Challenge Facility by this LEI Issuer. The sources mentioned in 1) to 3) relate to the reporting period in scope. The Data Quality Rule Setting used for the generation of this report includes all Data Quality Checks corresponding version(s) that have been effective throughout the reporting period. 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 by 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)).