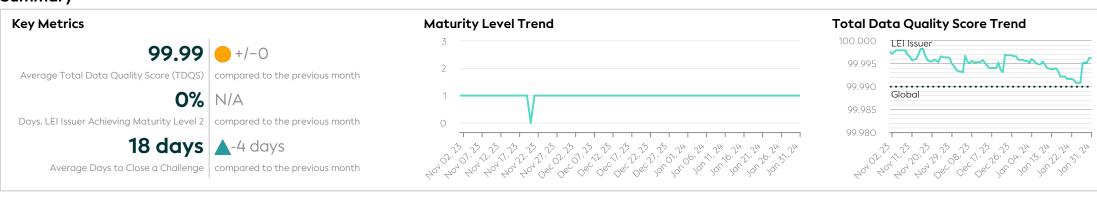
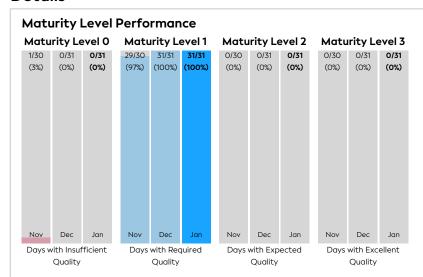
## **EQS**Data Quality Report | January 2024

# **GLEIF** Enabling global identity Protecting digital trust

#### **Summary**



#### **Details**



#### **Top 5 Failing Checks**

Check ID	Avg. Number of Check Failures	Maturity Level	Quality Criterion
C000346	20 (+81.82%)	Excellent	Provenance
C000276	19 (+90.00%)	Excellent	Provenance
C000291	7 (+16.67%)	Expected	Consistency
C000253	6 (+50.00%)	Expected	Consistency
C000323	6 (-25.00%)	Excellent	Accuracy

### Data Quality World Map



#### **Data Quality Criteria**

Quality Criterion (No. of Checks)	Data Quality Score (DQS) Trend (Nov - Jan)	Avg. DQS	Avg. Number of Check Failures
Accessibility (11)		99.99	2 (<0.01%)
Accuracy (12)		99.99	13 (<0.01%)
Completeness (9)	<del>\</del>	99.99	4 (<0.01%)
Comprehensiveness (1	0)	99.96	2 (<0.01%)
Consistency (23)		99.98	19 (<0.01%)
Currency (1)		100.00	0 (0.00%)
Integrity (23)		99.99	<1 (<0.01%)
Provenance (10)		99.99	38 (<0.01%)
Representation (7)	***************************************	99.90	5 (<0.01%)
Timeliness (2)		100.00	0 (0.00%)
Uniqueness (7)		99.99	1 (<0.01%)
Validity (27)		99.73	1 (<0.01%)

#### **Statistics**

Total LEI Records 171,995 (+1.42%) Active Entities Managed 167,391 (+1.23%) New Issued LEIs 2,189 (+11.57%) Renewed LEIs 9,209 (-11.61%) Lapsed LEIs 59,544 (+1.76%) Countries 160 (+/-0.00%)  LEIs with Values  Complete Parent Information 167,500 (+1.24%) Fund Relationships 3,506 (-0.23%)  Marked Duplicates Values  Total LEIs 299 (+0.67%) Total LEIs in Percentage 1% (-0.74%) New Marked LEIs 2 (+/-0.00%) Challenges Values  Closed Challenges 517 (> +1,000%) Avg. Days to Close a Challenge 18 (-19.81%)  Files Values		
Active Entities Managed  New Issued LEIs  Renewed LEIs  Q,189 (+11.57%) Renewed LEIs  P,209 (-11.61%) Lapsed LEIs  S9,544 (+1.76%) Countries  160 (+/-0.00%)  LEIs with  Parent Relationships  Complete Parent Information Fund Relationships  Total Relationships  Total LEIs  Total LEIs in Percentage  New Marked LEIs  Challenges  New Challenges  Closed Challenges  Avg. Days to Close a Challenge  No. of Days per Month with  167,590 (-11.61%) 167,500 (+1.24%) 167,500	Totals	Values
New Issued LEIs       2,189 (+11.57%)         Renewed LEIs       9,209 (-11.61%)         Lapsed LEIs       59,544 (+1.76%)         Countries       160 (+/-0.00%)         LEIs with       Values         Parent Relationships       6,153 (+0.34%)         Complete Parent Information       167,500 (+1.24%)         Fund Relationships       3,506 (-0.23%)         Marked Duplicates       Values         Total LEIs       299 (+0.67%)         Total LEIs in Percentage       <1% (-0.74%)	Total LEI Records	171,995 (+1.42%)
Renewed LEIs       9,209 (-11.61%)         Lapsed LEIs       59,544 (+1.76%)         Countries       160 (+/-0.00%)         LEIs with       Values         Parent Relationships       6,153 (+0.34%)         Complete Parent Information       167,500 (+1.24%)         Fund Relationships       3,506 (-0.23%)         Marked Duplicates       Values         Total LEIs       299 (+0.67%)         New Marked LEIs       2 (+/-0.00%)         Challenges       Values         New Challenges       384 (+52.99%)         Closed Challenges       517 (> +1,000%)         Avg. Days to Close a Challenge       18 (-19.81%)         Files       Values         No. of Days per Month with       31 (+3.23%)	Active Entities Managed	167,391 (+1.23%)
Lapsed LEIs 59,544 (+1.76%) Countries 160 (+/-0.00%)  LEIs with Values Parent Relationships 6,153 (+0.34%) Complete Parent Information 167,500 (+1.24%) Fund Relationships 3,506 (-0.23%)  Marked Duplicates Values Total LEIs 299 (+0.67%) Total LEIs in Percentage <1% (-0.74%) New Marked LEIs 2 (+/-0.00%) Challenges Values New Challenges 384 (+52.99%) Closed Challenges 517 (> +1,000%) Avg. Days to Close a Challenge 18 (-19.81%) Files Values	New Issued LEIs	2,189 (+11.57%)
Countries 160 (+/-0.00%)  LEIs with Values  Parent Relationships 6,153 (+0.34%) Complete Parent Information 167,500 (+1.24%) Fund Relationships 3,506 (-0.23%)  Marked Duplicates Values  Total LEIs 299 (+0.67%) Total LEIs in Percentage <1% (-0.74%) New Marked LEIs 2 (+/-0.00%)  Challenges Values  New Challenges 384 (+52.99%) Closed Challenges 517 (> +1,000%) Avg. Days to Close a Challenge 18 (-19.81%)  Files Values  No. of Days per Month with 31 (+3.23%)	Renewed LEIs	9,209 (-11.61%)
LEIs with Parent Relationships Complete Parent Information Fund Relationships  Agriculture State of Complete State	Lapsed LEIs	59,544 (+1.76%)
Parent Relationships Complete Parent Information Fund Relationships 3,506 (-0.23%)  Marked Duplicates  Total LEIs Total LEIs in Percentage New Marked LEIs  Challenges New Challenges Closed Challenges Avg. Days to Close a Challenge No. of Days per Month with  167,500 (+1.24%) 167,500 (+1.24%) 167,500 (+1.24%) 167,500 (+1.24%) 167,500 (+1.24%) 167,500 (+1.24%) 167,500 (+1.24%) 167,500 (+1.24%) 167,500 (+1.24%) 18	Countries	160 (+/-0.00%)
Complete Parent Information Fund Relationships 3,506 (-0.23%)  Marked Duplicates  Total LEIs Total LEIs in Percentage New Marked LEIs  Challenges  New Challenges  Closed Challenges  Closed Challenges with Update  Avg. Days to Close a Challenge  No. of Days per Month with  167,500 (+1.24%)  7,500 (+1.24%)  2,990 (+0.67%)  2,100 (-0.74%)  2,100 (-0.74%)  3,100 (-0.74%)  3,100 (-0.74%)  3,100 (-0.74%)  3,100 (-0.74%)  3,100 (-0.74%)  3,100 (-0.74%)  4,100 (-0.74%)  4,100 (-0.74%)  4,100 (-0.74%)  5,100 (-0.23%)  7,100 (-0.2	LEIs with	Values
Fund Relationships  3,506 (-0.23%)  Marked Duplicates  Total LEIs  Total LEIs in Percentage  New Marked LEIs  Challenges  New Challenges  Closed Challenges  Closed Challenges with Update  Avg. Days to Close a Challenge  No. of Days per Month with  3,506 (-0.23%)  Values  18 (-10.23%)  Values  18 (-10.00%)  18 (-19.81%)  Values	Parent Relationships	6,153 (+0.34%)
Marked DuplicatesValuesTotal LEIs299 (+0.67%)Total LEIs in Percentage<1% (-0.74%)	Complete Parent Information	167,500 (+1.24%)
Total LEIs  Total LEIs in Percentage  New Marked LEIs  Challenges  New Challenges  New Challenges  Closed Challenges  Closed Challenges  Avg. Days to Close a Challenge  No. of Days per Month with  299 (+0.67%)  299 (+0.67%)  299 (+0.67%)  219 (+0.67%)  229 (+0.67%)  230 (+0.67%)  230 (+0.67%)  240 (+0.67%)  2	Fund Relationships	3,506 (-0.23%)
Total LEIs in Percentage <1% (-0.74%) New Marked LEIs 2 (+/-0.00%)  Challenges Values New Challenges 384 (+52.99%) Closed Challenges 517 (> +1,000%) Closed Challenges with Update 330 (> +1,000%) Avg. Days to Close a Challenge 18 (-19.81%)  Files Values No. of Days per Month with 31 (+3.23%)	Marked Duplicates	Values
New Marked LEIs  2 (+/-0.00%)  Challenges  New Challenges  Closed Challenges  Closed Challenges  Closed Challenges with Update  Avg. Days to Close a Challenge  Tiles  Values  No. of Days per Month with  31 (+3 23%)	Total LEIs	299 (+0.67%)
Challenges  New Challenges  Closed Challenges  Closed Challenges  Closed Challenges with Update  Avg. Days to Close a Challenge  Tiles  Values  No. of Days per Month with  Values  31 (+3 23%)	Total LEIs in Percentage	<1% (-0.74%)
New Challenges 384 (+52.99%) Closed Challenges 517 (> +1,000%) Closed Challenges with Update 330 (> +1,000%) Avg. Days to Close a Challenge 18 (-19.81%) Files Values No. of Days per Month with 31 (+3.23%)	New Marked LEIs	2 (+/-0.00%)
Closed Challenges 517 (> +1,000%) Closed Challenges with Update 330 (> +1,000%) Avg. Days to Close a Challenge 18 (-19.81%)  Files Values No. of Days per Month with 31 (+3.23%)	Challenges	Values
Closed Challenges with Update 330 (> +1,000%)  Avg. Days to Close a Challenge 18 (-19.81%)  Files Values  No. of Days per Month with 31 (+3.23%)	New Challenges	384 (+52.99%)
Avg. Days to Close a Challenge 18 (-19.81%)  Files Values  No. of Days per Month with 31 (+3.23%)	Closed Challenges	517 (> +1,000%)
Files  Values  No. of Days per Month with  31 (+3 23%)	Closed Challenges with Update	330 (> +1,000%)
No. of Days per Month with	Avg. Days to Close a Challenge	18 (-19.81%)
7 . 311+3 /3%	Files	Values
		31 (+3.23%)

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 Global Legal Entity Identifier Foundation (GLEIF)).