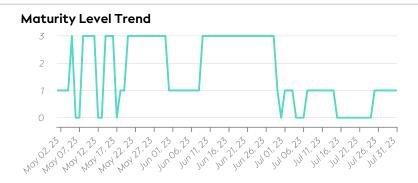
### KVK; Netherlands Chamber of Commerce

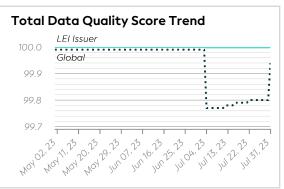
Data Quality Report | July 2023

## GLEIF Enabling global identity Protecting digital trust

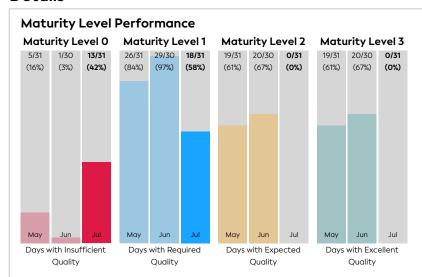
#### **Summary**







#### **Details**



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

Check ID	Avg. Number of Check Failures	Maturity Level	Quality Criterion
C000377	21 (-)	Expected	Validity
C000383	5 (-)	Excellent	Consistency
C000433	2 (-)	Expected	Completeness
C000255	<1 (-)	Required	Validity
C000402	<1 (-)	Expected	Accuracy

# Data Quality World Map

#### **Data Quality Criteria**

Quality Criterion (No. of Checks)	Data Quality Score (DQS) Trend (May - Jul)	Avg. DQS	Avg. Number of Check Failures
Accessibility (11)		100.00	0 (0.00%)
Accuracy (12)	V	99.99	<1 (<0.01%)
Completeness (9)		99.99	1 (<0.01%)
Comprehensiveness (	10)	100.00	0 (0.00%)
Consistency (23)		99.93	5 (<0.01%)
Currency (1)	V	100.00	0 (0.00%)
Integrity (23)		100.00	0 (0.00%)
Provenance (10)		100.00	0 (0.00%)
Representation (7)		100.00	0 (0.00%)
Timeliness (2)		100.00	0 (0.00%)
Uniqueness (7)	V	100.00	0 (0.00%)
Validity (28)		99.99	21 (<0.01%)

#### **Statistics**

Total LEI Records 131,983 (+0.79%) Active Entities Managed 119,574 (+0.72%) New Issued LEIs 1,043 (-6.71%) Renewed LEIs 2,894 (-0.28%) Lapsed LEIs 31,980 (+0.23%) Countries 36 (-2.70%)  LEIs with Values Parent Relationships 2,792 (+1.16%) Complete Parent Information 113,632 (+0.80%) Fund Relationships 0 (+/-0.00%)  Marked Duplicates Values Total LEIs 36 (+2.86%) Total LEIs in Percentage <1% (+2.25%) New Marked LEIs 1 (-) Challenges Values New Challenges 8 (+700.00%) Closed Challenges 8 (+700.00%) Closed Challenges with Update 0 (+/-0.00%) Avg. Days to Close a Challenge 3 (> +1,000%) Files Values		
Active Entities Managed  New Issued LEIs  Renewed LEIs  Lapsed LEIs  Countries  LEIs with  Parent Relationships  Complete Parent Information Fund Relationships  Total LEIs  Total LEIs in Percentage  New Marked LEIs  Challenges  New Challenges  Closed Challenges  No. of Days per Month with  New Marked 1, 13, 14, 10, 00%  Total LEIs  Total Leis in Percentage  New Challenges  New Challenges  Avg. Days to Close a Challenge  Total Leis  Total Leis  Total Leis in Percentage  New Challenges  New Challenges  Total Leis in Percentage  New Challenges  Total Leis in Percentage  New Challenges  New Challenges  Total Leis in Percentage  Total Leis in Percentage  Total Leis in Percentage  New Challenges  Total Leis in Percentage  Total Leis in Perc	Totals	Values
New Issued LEIs         1,043 (-6.71%)           Renewed LEIs         2,894 (-0.28%)           Lapsed LEIs         31,980 (+0.23%)           Countries         36 (-2.70%)           LEIs with         Values           Parent Relationships         2,792 (+1.16%)           Complete Parent Information         113,632 (+0.80%)           Fund Relationships         0 (+/-0.00%)           Marked Duplicates         Values           Total LEIs         36 (+2.86%)           Total LEIs in Percentage         <1% (+2.25%)	Total LEI Records	131,983 (+0.79%)
Renewed LEIs  Lapsed LEIs  Countries  Countries  36 (-2.70%)  LEIs with  Parent Relationships  Complete Parent Information Fund Relationships  Total LEIs  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  2,894 (-0.28%) 31,980 (+0.23%)  113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80%) 113,632 (+0.80	Active Entities Managed	119,574 (+0.72%)
Lapsed LEIs  Countries  36 (-2.70%)  LEIs with  Parent Relationships  Complete Parent Information Fund Relationships  O (+/-0.00%)  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  31 (+/-0.00%)  36 (-2.86%)  70 (+/-0.00%)  71 (-87.50%)  8 (+700.00%)  73 (+/-0.00%)  74 (-9.00%)  75 (-9.00%)  76 (-9.00%)  76 (-9.00%)  76 (-9.00%)  77 (-9.00%)  77 (-9.00%)  78 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  79 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00%)  70 (-9.00	New Issued LEIs	1,043 (-6.71%)
Countries 36 (-2.70%)  LEIs with Values  Parent Relationships 2,792 (+1.16%)  Complete Parent Information 113,632 (+0.80%)  Fund Relationships 0 (+/-0.00%)  Marked Duplicates Values  Total LEIs 36 (+2.86%)  Total LEIs in Percentage <1% (+2.25%)  New Marked LEIs 1(-2.25%)  New Challenges Values  New Challenges 1 (-87.50%)  Closed Challenges 8 (+700.00%)  Closed Challenges with Update 0 (+/-0.00%)  Avg. Days to Close a Challenge 3 (> +1,000%)  Files Values	Renewed LEIs	2,894 (-0.28%)
LEIs with  Parent Relationships  Complete Parent Information Fund Relationships  O (+/-0.00%)  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  Values  2,792 (+1.16%) 113,632 (+0.80%) 70 (+/-0.00%) 70 (+/-0.00%) 71 (-87.50%) 70 (+/-0.00%) 71 (-87.50%) 71 (-87.50%) 72 (-87.50%) 73 (-87.50%) 73 (-87.50%) 74 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%) 75 (-87.50%)	Lapsed LEIs	31,980 (+0.23%)
Parent Relationships  2,792 (+1.16%) Complete Parent Information Fund Relationships  O (+/-0.00%)  Marked Duplicates  Total LEIs  Total LEIs in Percentage  New Marked LEIs  Challenges  New Challenges  New Challenges  Closed Challenges  Avg. Days to Close a Challenge  No. of Days per Month with  2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.16%) 2,792 (+1.	Countries	36 (-2.70%)
Complete Parent Information Fund Relationships  O (+/-0.00%)  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  113,632 (+0.80%)  Values  Values  1 (+2.25%)  1 (-2.25%)  8 (+700.00%)  8 (+700.00%)  7 (+/-0.00%)  Values  Values	LEIs with	Values
Fund Relationships  O (+/-0.00%)  Marked Duplicates  Total LEIs  Total LEIs in Percentage  New Marked LEIs  Challenges  New Challenges  New Challenges  Closed Challenges  Closed Challenges with Update  Avg. Days to Close a Challenge  No. of Days per Month with  O (+/-0.00%)  Total LEIs  36 (+2.86%)  74 (+2.25%)  75 (+2.25%)  76 (+2.25%)  77 (-2.25%)  78 (+2.25%)  79 (-2.25%)  70 (+/-0.00%)  70 (+/-0.00%)  71 (+/-0.00%)  71 (+/-0.00%)  71 (+/-0.00%)  71 (+/-0.00%)	Parent Relationships	2,792 (+1.16%)
Marked DuplicatesValuesTotal LEIs36 (+2.86%)Total LEIs in Percentage<1% (+2.25%)	Complete Parent Information	113,632 (+0.80%)
Total LEIs 36 (+2.86%) Total LEIs in Percentage <1% (+2.25%) New Marked LEIs 1 (-)  Challenges Values  New Challenges 1 (-87.50%) Closed Challenges 8 (+700.00%) Closed Challenges with Update 0 (+/-0.00%) Avg. Days to Close a Challenge 3 (> +1,000%)  Files Values  No. of Days per Month with 31 (+/-0.00%)	Fund Relationships	0 (+/-0.00%)
Total LEIs in Percentage <1% (+2.25%) New Marked LEIs 1 (-)  Challenges Values  New Challenges 1 (-87.50%) Closed Challenges 8 (+700.00%) Closed Challenges with Update 0 (+/-0.00%) Avg. Days to Close a Challenge 3 (> +1,000%)  Files Values  No. of Days per Month with 31 (+/-0.00%)	Marked Duplicates	Values
New Marked LEIs  Challenges  New Challenges  New Challenges  Closed Challenges  Closed Challenges with Update  Avg. Days to Close a Challenge  Values  No. of Days per Month with  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1(-)  1	Total LEIs	36 (+2.86%)
Challenges  New Challenges  Closed Challenges  Closed Challenges with Update  Avg. Days to Close a Challenge  Values  Values  Values  No. of Days per Month with  Values	Total LEIs in Percentage	<1% (+2.25%)
New Challenges 1 (-87.50%) Closed Challenges 8 (+700.00%) Closed Challenges with Update 0 (+/-0.00%) Avg. Days to Close a Challenge 3 (> +1,000%) Files Values No. of Days per Month with 31 (+/-0.00%)	New Marked LEIs	1(-)
Closed Challenges 8 (+700.00%) Closed Challenges with Update 0 (+/-0.00%) Avg. Days to Close a Challenge 3 (> +1,000%)  Files Values  No. of Days per Month with 31 (+/-0.00%)	Challenges	Values
Closed Challenges with Update 0 (+/-0.00%)  Avg. Days to Close a Challenge 3 (> +1,000%)  Files Values  No. of Days per Month with 31 (+/-0.00%)	New Challenges	1 (-87.50%)
Avg. Days to Close a Challenge 3 (> +1,000%)  Files  Values  No. of Days per Month with 31 (+/-0.00%)	Closed Challenges	8 (+700.00%)
Files  Values  No. of Days per Month with  31(+/-0.00%)	Closed Challenges with Update	0 (+/-0.00%)
No. of Days per Month with	Avg. Days to Close a Challenge	3 (> +1,000%)
, , , , , , , , , , , , , , , , , , ,	Files	Values
	, ,	31 (+/-0.00%)

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)).