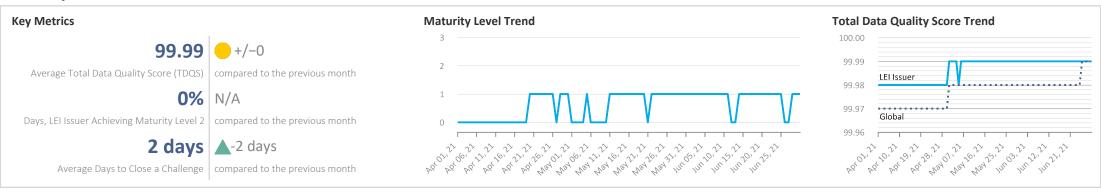
WM Datenservice

Data Quality Report | June 2021



Summary



Details

Maturity Level Performance Maturity Level 0 Maturity Level 1 Maturity Level 2 Maturity Level 3 20/30 10/31 4/30 10/30 21/31 26/30 0/30 0/31 0/30 0/30 0/31 0/30 (67%) (32%) (13%) (33%) (68%) (87%) (0%) (0%) (0%) (0%) (0%) May May Apr May Jun Days with Insufficient Days with Required Days with Expected Days with Excellent Quality Quality Quality

Top 5 Failing Checks

Check ID	Avg. Number of Check Failures	Maturity Level	Quality Criterion
C000304	120 (-47.83%)	Expected	Validity
<u>C000291</u>	2 (+/-0.00%)	Expected	Consistency
C000243	1 (+/-0.00%)	Expected	Completeness
C000288	<1 (+/-0.00%)	Expected	Completeness
<u>C000289</u>	<1 (+/-0.00%)	Expected	Completeness

Data Quality World Map



Data Quality Criteria

Quality Criterion (No. of Checks)	Data Quality Score (DQS) Trend (Apr - Jun)	Avg. DQS	Avg. Number of Check Failures
Accessibility (0)		-	- (-)
Accuracy (4)		100.00	0 (0.00%)
Completeness (5)		99.99	1 (<0.01%)
Comprehensiveness (2)		100.00	0 (0.00%)
Consistency (18)		99.99	1 (<0.01%)
Currency (1)		100.00	0 (0.00%)
Integrity (21)		100.00	0 (0.00%)
Provenance (1)		99.99	<1 (<0.01%)
Representation (2)		100.00	0 (0.00%)
Uniqueness (5)		100.00	0 (0.00%)
Validity (12)		99.97	120 (<0.01%)

Statistics

Total LEI Records 154,132 (+0.16%) Active Entities Managed 141,804 (+0.11%) New Issued LEIs 562 (-6.18%) Renewed LEIs 6,013 (+10.92%) Lapsed LEIs 41,502 (+0.85%) Countries 156 (+/-0.00%) Relationship Information Values LEIs with Relationships 12,753 (-0.18%) LEIs with Complete Parent Information 137,854 (+0.43%) Marked Duplicates Values Total LEIs 444 (+0.45%) Total LEIs in Percentage <1% (+0.31%) New Marked LEIs 2 (-) Challenges Values New Challenges 22 (+15.79%) Closed Challenges 27 (+68.75%) Closed Challenges with Update 9 (+12.50%) Avg. Days to Close a Challenge 2 (-50.00%) Files Values No. of Days per Month with CDF-Compliant File Uploads		
Active Entities Managed 141,804 (+0.11%) New Issued LEIS 562 (-6.18%) Renewed LEIS 6,013 (+10.92%) Lapsed LEIS 41,502 (+0.85%) Countries 156 (+/-0.00%) Relationship Information Values LEIS with Relationships 12,753 (-0.18%) LEIS with Complete Parent Information 137,854 (+0.43%) Marked Duplicates Values Total LEIS 444 (+0.45%) Total LEIs in Percentage <1% (+0.31%) New Marked LEIS 2 (-) Challenges Values New Challenges 22 (+15.79%) Closed Challenges 27 (+68.75%) Closed Challenges with Update 9 (+12.50%) Avg. Days to Close a Challenge 2 (-50.00%) Files Values	Totals	Values
New Issued LEIs 562 (-6.18%) Renewed LEIs 6,013 (+10.92%) Lapsed LEIs 41,502 (+0.85%) Countries 156 (+/-0.00%) Relationship Information Values LEIs with Relationships 12,753 (-0.18%) LEIs with Complete Parent Information 137,854 (+0.43%) Marked Duplicates Values Total LEIs 444 (+0.45%) Total LEIs in Percentage <1% (+0.31%)	Total LEI Records	154,132 (+0.16%)
Renewed LEIs 6,013 (+10.92%) Lapsed LEIs 41,502 (+0.85%) Countries 156 (+/-0.00%) Relationship Information Values LEIs with Relationships 12,753 (-0.18%) LEIs with Complete Parent Information 137,854 (+0.43%) Marked Duplicates Values Total LEIs 444 (+0.45%) Total LEIs in Percentage <1% (+0.31%)	Active Entities Managed	141,804 (+0.11%)
Lapsed LEIs 41,502 (+0.85%) Countries 156 (+/-0.00%) Relationship Information Values LEIs with Relationships 12,753 (-0.18%) LEIs with Complete Parent Information 137,854 (+0.43%) Marked Duplicates Values Total LEIs 444 (+0.45%) Total LEIs in Percentage <1% (+0.31%)	New Issued LEIs	562 (-6.18%)
Countries 156 (+/-0.00%) Relationship Information Values LEIs with Relationships 12,753 (-0.18%) LEIs with Complete Parent 137,854 (+0.43%) Marked Duplicates Values Total LEIs 444 (+0.45%) Total LEIs in Percentage <1% (+0.31%) New Marked LEIs 2 (-) Challenges Values New Challenges 22 (+15.79%) Closed Challenges 27 (+68.75%) Closed Challenges with Update 9 (+12.50%) Avg. Days to Close a Challenge 2 (-50.00%) Files Values	Renewed LEIs	6,013 (+10.92%)
Relationship Information LEIs with Relationships LEIs with Complete Parent Information Marked Duplicates Total LEIs Total LEIs in Percentage New Marked LEIs New Challenges Closed Challenges Avg. Days to Close a Challenge No. of Days per Month with Values 12,753 (-0.18%) 137,854 (+0.43%) 137,854 (+0.43%) 4444 (+0.45%) 74lues 75lues 75lues 75lues 75lues 12,753 (-0.18%) 75lues 75lues 12,753 (-0.18%) 75lues 76lues 76lue	Lapsed LEIs	41,502 (+0.85%)
LEIs with Relationships LEIs with Complete Parent Information Marked Duplicates Total LEIs Total LEIs A444 (+0.45%) Total LEIs in Percentage New Marked LEIs Challenges New Challenges Values New Challenges Closed Challenges Closed Challenges with Update Avg. Days to Close a Challenge No. of Days per Month with 137,854 (+0.43%) 140,43%) Values Values Values Values Values Values Values	Countries	156 (+/-0.00%)
LEIs with Complete Parent Information Marked Duplicates Total LEIs Total LEIs in Percentage New Marked LEIs Challenges New Challenges Values New Challenges Closed Challenges Closed Challenges with Update Avg. Days to Close a Challenge No. of Days per Month with 137,854 (+0.43%) 137,854 (+0.43%) 137,854 (+0.43%) Values 444 (+0.45%) 2 (-) Values Values Values Values	Relationship Information	Values
Information 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 137,854 (+0.43%) 137,854 (+0.45%) 137,854 (+0.45%) 137,854 (+0.45%) 148,954 (+0.45%) 149	LEIs with Relationships	12,753 (-0.18%)
Total LEIs 444 (+0.45%) Total LEIs in Percentage <1% (+0.31%) New Marked LEIs 2 (-) Challenges Values New Challenges 22 (+15.79%) Closed Challenges 27 (+68.75%) Closed Challenges with Update 9 (+12.50%) Avg. Days to Close a Challenge 2 (-50.00%) Files Values No. of Days per Month with 30 (+/-0.00%)	•	137,854 (+0.43%)
Total LEIs in Percentage <1% (+0.31%) New Marked LEIs 2 (-) Challenges Values New Challenges 22 (+15.79%) Closed Challenges 27 (+68.75%) Closed Challenges with Update 9 (+12.50%) Avg. Days to Close a Challenge 2 (-50.00%) Files Values No. of Days per Month with 30 (+/-0.00%)	Marked Duplicates	Values
New Marked LEIs 2 (-) Challenges Values New Challenges 22 (+15.79%) Closed Challenges 27 (+68.75%) Closed Challenges with Update 9 (+12.50%) Avg. Days to Close a Challenge 2 (-50.00%) Files Values No. of Days per Month with 30 (+/-0.00%)	Total LEIs	444 (+0.45%)
Challenges New Challenges Closed Challenges Closed Challenges Closed Challenges with Update Avg. Days to Close a Challenge Piles Values Values Values Values	Total LEIs in Percentage	<1% (+0.31%)
New Challenges 22 (+15.79%) Closed Challenges 27 (+68.75%) Closed Challenges with Update 9 (+12.50%) Avg. Days to Close a Challenge 2 (-50.00%) Files Values No. of Days per Month with 30 (+/-0.00%)	New Marked LEIs	2 (-)
Closed Challenges 27 (+68.75%) Closed Challenges with Update 9 (+12.50%) Avg. Days to Close a Challenge 2 (-50.00%) Files Values No. of Days per Month with 30 (+/-0.00%)	Challenges	Values
Closed Challenges with Update 9 (+12.50%) Avg. Days to Close a Challenge 2 (-50.00%) Files Values No. of Days per Month with 30 (+/-0.00%)	New Challenges	22 (+15.79%)
Avg. Days to Close a Challenge 2 (-50.00%) Files Values No. of Days per Month with 30 (+/-0.00%)	Closed Challenges	27 (+68.75%)
Files Values No. of Days per Month with 30 (+/-0.00%)	Closed Challenges with Update	9 (+12.50%)
No. of Days per Month with 30 (+/-0 00%)	Avg. Days to Close a Challenge	2 (-50.00%)
7 . 30 (+/-0 00%)	Files	Values
	, ·	30 (+/-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 information displayed (© Copyright Global Legal Entity Identifier Foundation (GLEIF)).