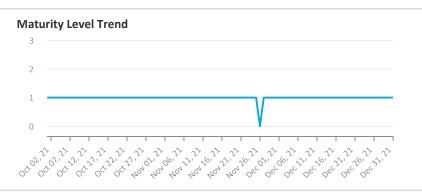
EQS Data Quality Report | December 2021



Summary





Total Data Quality Score Trend



Details

Matu	Maturity Level Performance											
Maturity Level 0			Maturity Level 1			Mat	Maturity Level 2			Maturity Level 3		
0/31 (0%)	1/30 (3%)	0/31 (0%)	31/31 (100%)	29/30 (97%)	31/31 (100%)	0/31 (0%)	0/30 (0%)	0/31 (0%)	0/31 (0%)	0/30 (0%)	0/31 (0%)	
Oct	Nov	Dec	Oct	Nov	Dec	Oct	Nov	Dec	Oct	Nov	Dec	
Days with Insufficient Quality			Days with Required Quality		Days	Days with Expected Quality		Days with Excellent Quality				

Top 5 Failing Checks

Check ID	Avg. Number of Check Failures	Maturity Level	Quality Criterion
<u>C000276</u>	468 (-10.34%)	Excellent	Provenance
<u>C000346</u>	468 (-10.34%)	Excellent	Provenance
<u>C000309</u>	159 (-5.92%)	Excellent	Accuracy
<u>C000291</u>	15 (+150.00%)	Expected	Consistency
<u>C000310</u>	13 (-35.00%)	Expected	Accessibility

Data Quality World Map



Data Quality Criteria

Quality Criterion (No. of Checks)	Data Quality Score (DQS) Trend (Oct - Dec)	Avg. DQS	Avg. Number of Check Failures
Accessibility (5)		99.99	27 (<0.01%)
Accuracy (8)		99.90	158 (0.02%)
Completeness (6)		99.99	16 (<0.01%)
Comprehensiveness (6)		100.00	0 (0.00%)
Consistency (17)	V	99.99	15 (<0.01%)
Currency (1)		100.00	0 (0.00%)
Integrity (21)		100.00	0 (0.00%)
Provenance (3)		99.37	939 (0.35%)
Representation (6)		100.00	0 (0.00%)
Uniqueness (5)		99.99	<1 (<0.01%)
Validity (14)		99.99	1 (<0.01%)

Statistics

Totals	Values
Total LEI Records	90,032 (+2.78%)
Active Entities Managed	88,557 (+2.77%)
New Issued LEIs	1,964 (+2.19%)
Renewed LEIs	6,447 (-4.11%)
Lapsed LEIs	23,938 (+3.82%)
Countries	154 (+1.32%)
Relationship Information	Values
LEIs with Relationships	2,302 (+4.73%)
LEIs with Complete Parent Information	88,065 (+2.82%)
Marked Duplicates	Values
Total LEIs	144 (+0.70%)
Total LEIs in Percentage	<1% (-2.02%)
New Marked LEIs	1 (+/-0.00%)
Challenges	Values
New Challenges	26 (+4.00%)
Closed Challenges	10 (-66.67%)
Closed Challenges with Update	10 (-61.54%)
Avg. Days to Close a Challenge	1 (-86.67%)
Files	Values
No. of Days per Month with CDF-Compliant File Uploads	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 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)).