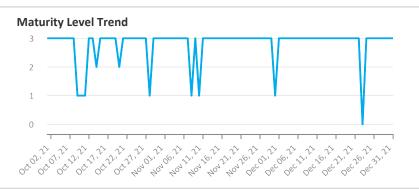
Bloomberg

Data Quality Report | December 2021



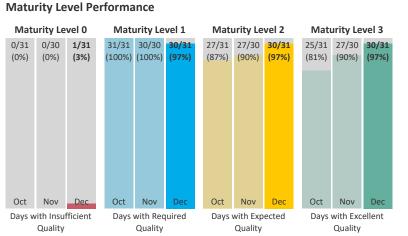
Summary







Details



Top 5 Failing Checks

Check ID	Avg. Number of Check Failures	Maturity Level	Quality Criterion
<u>C000146</u>	<1 (-)	Required	Validity
<u>N/A</u>	- (-)	-	-
<u>N/A</u> <u>N/A</u> N/A	- (-)	-	-
N/A	- (-)	-	-
N/A	- (-)	-	-

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)		100.00	0 (0.00%)
Accuracy (8)	V V	100.00	0 (0.00%)
Completeness (6)		100.00	0 (0.00%)
Comprehensiveness (6)		100.00	0 (0.00%)
Consistency (17)	V	100.00	0 (0.00%)
Currency (1)		100.00	0 (0.00%)
Integrity (21)		100.00	0 (0.00%)
Provenance (3)		100.00	0 (0.00%)
Representation (6)		100.00	0 (0.00%)
Uniqueness (5)		100.00	0 (0.00%)
Validity (14)	V	99.99	<1 (<0.01%)

Statistics

Totals	Values
Total LEI Records	148,332 (+1.97%)
Active Entities Managed	146,798 (+1.97%)
New Issued LEIs	2,776 (+24.71%)
Renewed LEIs	8,540 (+6.02%)
Lapsed LEIs	45,825 (+2.76%)
Countries	208 (+/-0.00%)
Relationship Information	Values
LEIs with Relationships	10,643 (-0.28%)
LEIs with Complete Parent Information	146,090 (+1.97%)
Marked Duplicates	Values
Total LEIs	159 (+3.92%)
Total LEIs in Percentage	<1% (+1.90%)
New Marked LEIs	6 (+500.00%)
Challenges	Values
New Challenges	28 (-24.32%)
Closed Challenges	25 (-30.56%)
Closed Challenges with Update	14 (-39.13%)
Avg. Days to Close a Challenge	3 (-12.45%)
Files	Values
No. of Days per Month with CDF-Compliant File Uploads	31 (+26.67%)

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 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)).