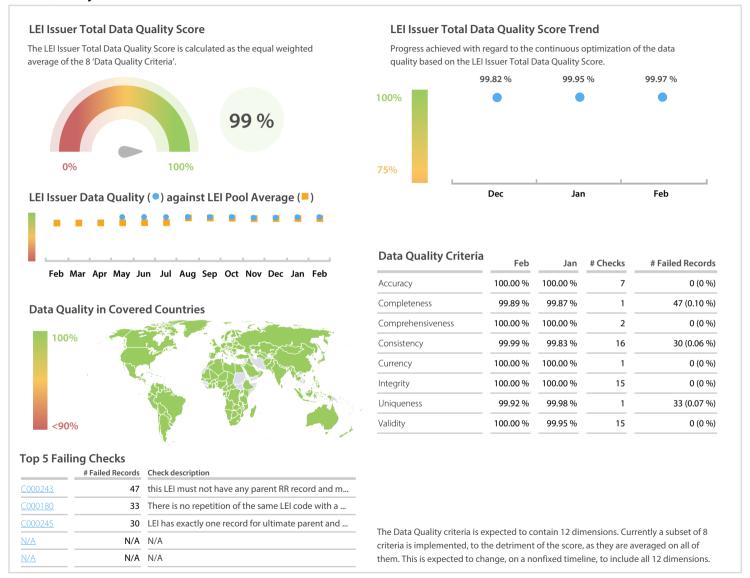
Bloomberg Finance LP (Bloomberg) | Data Quality Report | February 2018

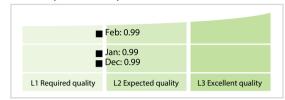


Data Quality Scores



DISCLAIMER: All figures of this LEI Data Quality Report are derived from these sources: 1) Global Legal Entity Identifier Foundation (GLEIF) Concatenated end-of-month files for all months mentioned in this report and 2) Data Quality Reports for all aforementioned concatenated files based on the LEI-Data-Quality-Check Specification v2.0. 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 as a result of 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)).

Quality Maturity Level



Statistics

| Managed LEIs | 45,402 (+8.23 %) |
|--|------------------|
| - | , , , |
| Active entities managed | 45,401 (+8.23 %) |
| Inactive entities managed | 1 (+/-0 %) |
| Covered countries | 193 (+0.52 %) |
| New lapsed LEIs * | 9 (+28.57 %) |
| Level 2 Info | Values |
| LEIs with LEI parent relationships | 2,642 (+9.62 %) |
| LEIs with complete parent information | 45,219 (+8.27 %) |
| Duplicates | Values |
| Total LEIs marked as duplicate ** | 25 (+8.69 %) |
| Duplicate percentage of managed LEIs | < 1 % (+0.42 %) |
| Challenges | Values |
| Challenges this month | 9 (-10.00 %) |
| Duplicates found this month | 0 (+/-0 %) |
| Updates to entity information this month | 2 (-50.00 %) |
| Files | Values |
| No. of days per month with CDF- | 28 / 28 (+/-0 %) |

RegistrationStatus = DUPLICATE