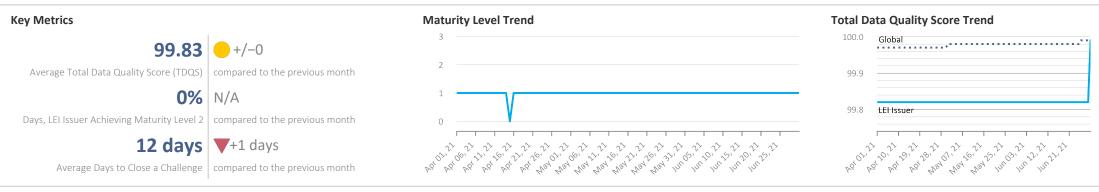
## Japan Exchange Group/ Tokyo Stock Exchange (JPX/TSE)

Data Quality Report | June 2021



### **Summary**



#### **Details**

#### **Maturity Level Performance** Maturity Level 0 Maturity Level 1 Maturity Level 2 **Maturity Level 3** 0/30 29/30 31/31 0/30 0/30 0/31 (3%) (0%) (0%) (97%) (100%) (100%) (0%) (0%) (0%) (0%) (0%) May Apr May Apr May Jun Days with Insufficient Days with Required Days with Expected Days with Excellent

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

Quality

Check ID	Avg. Number of Check Failures	Maturity Level	Quality Criterion
C000258	174 (-2.79%)	Expected	Uniqueness
C000257	169 (-2.31%)	Expected	Uniqueness
C000243	7 (+/-0.00%)	Expected	Completeness
C000288	2 (+/-0.00%)	Expected	Completeness
C000289	2 (+/-0.00%)	Expected	Completeness

Quality

Quality

# 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)		99.96	11 (0.02%)
Comprehensiveness (2)		98.41	1 (<0.01%)
Consistency (18)		100.00	0 (0.00%)
Currency (1)		100.00	0 (0.00%)
Integrity (21)		100.00	0 (0.00%)
Provenance (1)		100.00	0 (0.00%)
Representation (2)		-	- (-)
Uniqueness (5)		98.50	343 (0.60%)
Validity (12)		100.00	0 (0.00%)

### **Statistics**

Totals	Values
Total LEI Records	11,419 (+0.71%)
Active Entities Managed	8,600 (+0.53%)
New Issued LEIs	81 (-15.62%)
Renewed LEIs	479 (+11.14%)
Lapsed LEIs	260 (+0.78%)
Countries	13 (+/-0.00%)
Relationship Information	Values
LEIs with Relationships	210 (+2.44%)
LEIs with Complete Parent Information	10,475 (+0.78%)
Marked Duplicates	Values
Total LEIs	2 (+/-0.00%)
Total LEIs in Percentage	<1% (-0.57%)
New Marked LEIs	0 (-)
Challenges	Values
New Challenges	1 (-80.00%)
Closed Challenges	2 (-33.33%)
Closed Challenges with Update	0 (-100.00%)
Avg. Days to Close a Challenge	12 (+9.09%)
Files	Values
No. of Days per Month with CDF-Compliant File Uploads	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 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 flobal Legal Entity Identifier Foundation (GLEIF)).