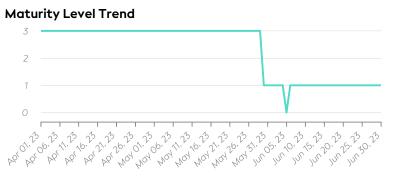
# Japan Exchange Group/ Tokyo Stock Exchange (JPX/TSE)

Data Quality Report | June 2023

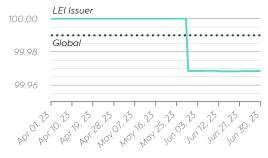


## Summary

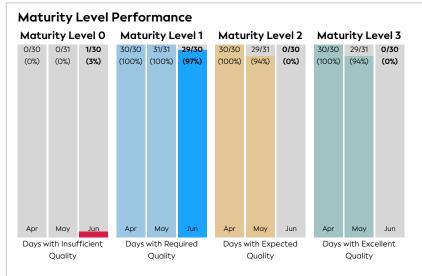




#### **Total Data Quality Score Trend**



## Details



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

Check ID	Avg. Number of Check Failures	Maturity Level	Quality Criterion
<u>C000335</u>	26 (> +1,000%)	Excellent	Representation
<u>C000257</u>	1 (> +1,000%)	Expected	Uniqueness
<u>C000258</u>	1 (> +1,000%)	Expected	Uniqueness
C000243	<1 (-)	Expected	Completeness
C000291	<1 (-)	Expected	Consistency

#### Data Quality World Map



### Data Quality Criteria

• •	Data Quality Score (DQS) Trend (Apr - Jun)	Avg. DQS	Avg. Number of Check Failures
Accessibility (10)		100.00	0 (0.00%)
Accuracy (9)		100.00	0 (0.00%)
Completeness (7)		99.99	<1 (<0.01%)
Comprehensiveness (8)	)	100.00	0 (0.00%)
Consistency (21)		99.99	<1 (<0.01%)
Currency (1)		100.00	0 (0.00%)
Integrity (19)		100.00	0 (0.00%)
Provenance (9)		100.00	0 (0.00%)
Representation (6)		99.90	26 (0.03%)
Timeliness (2)		100.00	0 (0.00%)
Uniqueness (6)		99.99	2 (<0.01%)
Validity (19)	V	99.99	<1 (<0.01%)

# Statistics

Totals	Values	
Total LEI Records	13,641 (+0.84%)	
Active Entities Managed	9,730 (+0.72%)	
New Issued LEIs	111 (+2.78%)	
Renewed LEIs	544 (+9.24%)	
Lapsed LEIs	398 (+3.11%)	
Countries	13 (+/-0.00%)	
LEIs with	Values	
Parent Relationships	279 (+0.36%)	
Complete Parent Information	12,672 (+0.88%)	
Fund Relationships	7,514 (+0.72%)	
Marked Duplicates	Values	
Total LEIs	2 (+/-0.00%)	
Total LEIs in Percentage	<1% (-0.68%)	
New Marked LEIs	0 (+/-0.00%)	
Challenges	Values	
New Challenges	0 (-100.00%)	
Closed Challenges	3 (+200.00%)	
Closed Challenges with Update	2 (-)	
Avg. Days to Close a Challenge	51 (+328.93%)	
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 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 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 Report as 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)).