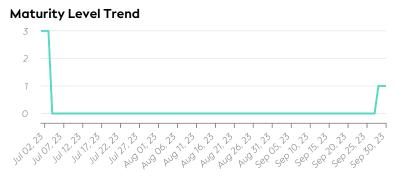
KDD - Central Securities Clearing Corporation, LLC

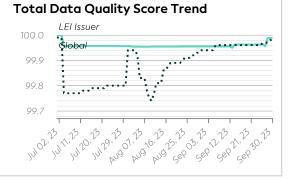
Data Quality Report | September 2023

Summary





GLEIF Protecting digital trust



Details

Maturity Level Performance

	<i>'</i>										
Maturity Level 0		Matu	Maturity Level 1			Maturity Level 2			Maturity Level 3		
28/31 31/3	27/30	3/31	0/31	3/30	3/31	0/31	0/30	3/31	0/31	0/30	
(90%) (100	(9 0%)	(10%)	(0%)	(10%)	(10%)	(0%)	(0%)	(10%)	(0%)	(0%)	
Jul Au	g Sep	Jul	Aug	Sep	Jul	Aug	Sep	Jul	Aug	Sep	
Days with Insufficient Quality		Days	Days with Required Quality		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>	6 (-14.29%)	Excellent	Provenance
C000346	6 (-14.29%)	Excellent	Provenance
<u>C000430</u>	3 (-50.00%)	Required	Validity
C000253	3 (+/-0.00%)	Expected	Consistency
<u>C000275</u>	2 (+/-0.00%)	Required	Consistency

Data Quality World Map



Data Quality Criteria

Quality Criterion (No. of Checks)	Data Quality Score (DQS) Trend (Jul - Sep)	Avg. DQS	Avg. Number of Check Failures
Accessibility (11)		100.00	0 (0.00%)
Accuracy (12)		99.97	3 (<0.01%)
Completeness (9)		99.99	<1 (<0.01%)
Comprehensiveness	(10)	99.99	1 (<0.01%)
Consistency (23)		99.96	6 (<0.01%)
Currency (1)		100.00	0 (0.00%)
Integrity (23)		100.00	0 (0.00%)
Provenance (10)	٦	99.94	11 (0.02%)
Representation (7)][99.86	<1 (<0.01%)
Timeliness (2)		100.00	0 (0.00%)
Uniqueness (7)	Ţ	99.84	1 (<0.01%)
Validity (27)	<u></u>	99.99	3 (<0.01%)

Statistics

Totals	Values
Total LEI Records	5,864 (+0.53%)
Active Entities Managed	5,728 (+0.44%)
New Issued LEIs	35 (+45.83%)
Renewed LEIs	224 (+68.42%)
Lapsed LEIs	2,392 (+0.34%)
Countries	44 (+2.33%)
LEIs with	Values
Parent Relationships	470 (+0.21%)
Complete Parent Information	5,822 (+0.50%)
Fund Relationships	265 (+/-0.00%)
Marked Duplicates	Values
Total LEIs	8 (+/-0.00%)
Total LEIs in Percentage	<1% (-0.58%)
New Marked LEIs	0 (-100.00%)
Challenges	Values
New Challenges	8 (+60.00%)
Closed Challenges	8 (+60.00%)
Closed Challenges with Update	7 (+75.00%)
Avg. Days to Close a Challenge	2 (-37.83%)
Files	Values
No. of Days per Month with CDF-Compliant File Uploads	28 (-6.67%)

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 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 Global Legal Entity Identifier Foundation (GLEIF)).