

# Central Securities Clearing System plc (CSCS Nigeria)

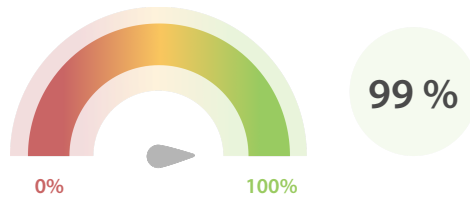
## | Data Quality Report | June 2018



### Data Quality Scores

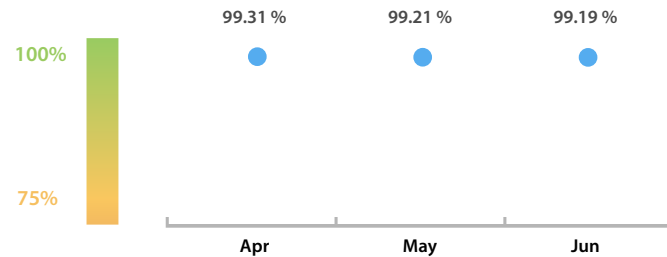
#### LEI Issuer Total Data Quality Score

The LEI Issuer Total Data Quality Score is calculated as the equal weighted average of the 8 'Data Quality Criteria'.

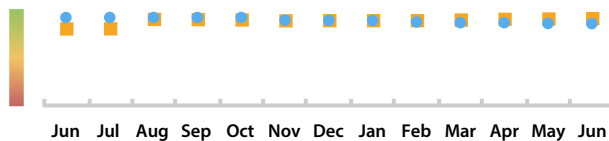


#### LEI Issuer Total Data Quality Score Trend

Progress achieved with regard to the continuous optimization of the data quality based on the LEI Issuer Total Data Quality Score.



#### LEI Issuer Data Quality (●) against LEI Pool Average (■)



#### Data Quality in Covered Countries



#### Data Quality Criteria

	Jun	May	# Checks	# Failed Records
Accuracy	100.00 %	100.00 %	7	0 (0 %)
Completeness	98.11 %	98.11 %	1	5 (1.88 %)
Comprehensiveness	100.00 %	100.00 %	2	0 (0 %)
Consistency	95.58 %	95.73 %	16	187 (70.56 %)
Currency	100.00 %	100.00 %	1	0 (0 %)
Integrity	100.00 %	100.00 %	15	0 (0 %)
Uniqueness	100.00 %	100.00 %	1	0 (0 %)
Validity	99.87 %	99.87 %	15	4 (1.50 %)

The Data Quality criteria is expected to contain 12 dimensions. Currently a subset of 8 criteria is implemented, to the detriment of the score, as they are averaged on all of them. This is expected to change, on a nonfixed timeline, to include all 12 dimensions.

#### Top 5 Failing Checks

	# Failed Records	Check description
<a href="#">C000245</a>	187	LEI has exactly one record for ultimate parent and ...
<a href="#">C000243</a>	5	this LEI must not have any parent RR record in Re...
<a href="#">C000259</a>	3	ValidationAuthorityID is RA999999 or ValidationAut...
<a href="#">C000097</a>	1	LegalJurisdiction is either an ISO 3166-1 alpha-2 c...
<a href="#">C000075</a>	1	LegalAddress/Region is an ISO 3166-2 country sub...

### Quality Maturity Level



### Statistics

Totals	Values
Managed LEIs	265 (+/-0 %)
Active entities managed	261 (+/-0 %)
Inactive entities managed	4 (+/-0 %)
Covered countries	3 (+/-0 %)
New lapsed LEIs *	18 (> 1000 %)

Level 2 Info	Values
LEIs with LEI parent relationships	1 (+/-0 %)
LEIs with complete parent information	17 (+21.42 %)

Duplicates	Values
Total LEIs marked as duplicate **	3 (+/-0 %)
Duplicate percentage of managed LEIs	1 % (+/-0 %)

Challenges	Values
Challenges this month	0 (+/-0 %)
Duplicates found this month	0 (+/-0 %)
Updates to entity information this month	0 (+/-0 %)

Files	Values
No. of days per month with CDF-compliant file uploads	30 / 30 (+/-0 %)

\* Please see our Business Report [www.gleif.org/business-reports](http://www.gleif.org/business-reports) for detailed information around lapsed LEIs.

\*\* RegistrationStatus = DUPLICATE