Legend	Description	Available range	Details
check_id	Each data quality rule (check) has a unique identifier.	N	-
file_type	Type of checks, and which files they apply to.	LEI-CDF	Check (CDF 1.0/CDF 2.0)
		LEI-RR	Check Relationship CDF
		RE	Check Exception Reporting
check_precondition	Necessary conditions for a check in order to be applicable.	-	-
check_description	The check itself, once the preconditions have been met.	-	-
status	The implementation status of the check.	1	Implemented
		2	Proposed or, to be implemented
cdf_format	The list of CDF fields, that the precondition and the check applies to.	-	-
check_category	The GLEIF data quality check category.	-	-
quality_criterion_id	A numerical representation of one of 12 data quality criteria.	1 - 12	See quality_criterion
quality_criterion	Each check is allocated to one data quality criterion.	1 - Accuracy	The extent to which the data are free of identifiable errors; the degree of conformity of a data element or a data set to an authoritative source that is deemed to be correct; and the degree to which the data correctly represents the truth about real-world objects.
		2 - Accesibility	Data items that are easily obtainable and legal to access with strong protections and controls built into the process.
		3 - Completeness	The degree to which all required occurrences of data are populated.
		4 - Comprehensiveness	All required data items are included - ensures that the entire scope of the data is collected with intentional limitations documented.
		5 - Consistency	The degree to which a unique piece of data holds the same value across multiple data sets.
		6 - Currency	The extent to which data are up-to-date; a datum value being up-to-date if it is current at a specific point in time, and outdated if it was previously current but then incorrect at a later time.
		7 - Integrity	The degree of conformity to defined data relationship rules (e.g., primary/foreign key referential integrity).
		8 - Provenance	History or pedigree of a property value.
		9 - Representation	The characteristic of data quality that addresses the format, pattern, legibility, and usefulness of data for its intended use.
		10 - Timeliness	The degree to which data is available when it is required.
		11 - Uniqueness	The extent to which all distinct values of data elements appear only once.
		12 - Validity	The measure of how a data value conforms to its domain value set (i.e., a set of allowable values or range of values).
maturity_level	The associated level of maturity as defined in the data dictionary.	1	Maturity Level 1 (Required)
		2	Maturity Level 2 (Expected)
		3	Maturity Level 3 (Excellent)
standard	The source of the check.	GLEIF	-
		LEI Data File Format 1.0	
		LEI Data File Format 2.0	
		RR File Format 1.0	
check_intention	The intention or spirit of the check.	N	-

check_id	restrict to public RR	file_type	check_precondition	check_description	status	cdf_format	check_category	quality_criterion_id	quality_criterion	maturity_level	standard	check_intention
C000020	not applicable	LEI-CDF 2	If RegistrationStatus is not ANNULLED	LegalName is not empty.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:LegalName	record/mandatory_fields	4	comprehensiveness	1	LEI-CDF 2	A legal name has to be provided for each valid LEI.
C000066	not applicable	LEI-CDF 2	If InitialRegistrationDate >= 2013-07-27 and RegistrationDate is among ISSUED, PENDING_TRANSFER or PENDING_ARCHIVAL	LEI code is compliant with ISO 17442.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:LEI	record/format	12	validity	1	LEI-CDF 2	Correct check digits as defined by ISO 17442.
C000075	not applicable	LEI-CDF 2	If RegistrationStatus is not MERGED, RETIRED, ANNULLED or DUPLICATE and LegalAddress/Region is included	LegalAddress/Region is an ISO 3166-2 country subdivision code.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:LegalAddress/lei:Region	record/format	12	validity	1	LEI-CDF 2	Usage of correct ISO3166-2 region code.
C000076	not applicable	LEI-CDF 2	If RegistrationStatus is not MERGED, RETIRED, ANNULLED or DUPLICATE	LegalAddress/Country is an ISO 3166-1 country code.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:LegalAddress/lei:Country	record/format	12	validity	1	LEI-CDF 2	Usage of correct ISO 3166-1 country code.
C000097	not applicable	LEI-CDF 2	If RegistrationStatus is not MERGED, RETIRED, ANNULLED or DUPLICATE and LegalJurisdiction is included	LegalJurisdiction is either an ISO 3166-1 alpha-2 country code or an ISO 3166-2 country subdivision code.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:LegalJurisdiction	record/format	12	validity	1	LEI-CDF 2	Usage of correct ISO 3166-1 or 3166-2 region code.
C000112	not applicable	LEI-CDF 2	If RegistrationStatus is not ANNULLED	ManagingLOU is an LEI code compliant with ISO 17442.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:ManagingLOU	record/format	12	validity	1	LEI-CDF 2	LEI codes of the institutions that manage the LEIs should be defined by ISO 17442. (older codes grandfathered).
C000145	not applicable	LEI-CDF 2		RegistrationStatus does not equal PENDING_VALIDATION or CANCELLED or TRANSFERRED.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:RegistrationStatus	record/plausibility/content	1	accuracy	2	LEI-CDF 2	Internal registration statuses are not published.
C000146	not applicable	LEI-CDF 2	If RegistrationStatus is ISSUED	NextRenewalDate >= ContentDate and NextRenewalDate is <= ContentDate + 1 Year + 60 days.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:NextRenewalDate	record/plausibility/content	12	validity	2	LEI-CDF 2	Correct setting of NextRenewalDate.
C000153	not applicable	LEI-CDF 2	If RegistrationStatus is not ANNULLED	ContentDate >= LastUpdateDate >= InitialRegistrationDate.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:InitialRegistrationDate lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:LastUpdateDate	record/plausibility/field_relations	7	integrity	1	LEI-CDF 2	Plausible combination of ContentDate, LastUpdateDate and InitialRegistrationDate.
C000154	not applicable	LEI-CDF 2	If RegistrationStatus is not ANNULLED	NextRenewalDate > InitialRegistrationDate.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:NextRenewalDate	record/plausibility/field_relations	7	integrity	1	LEI-CDF 2	Correct setting of NextRenewalDate.
C000155	not applicable	LEI-CDF 2	If RegistrationStatus is not DUPLICATE	SuccessorLEI or SuccessorEntityName is present if RegistrationStatus is MERGED, can be present if RegistrationStatus is RETIRED or ANNULLED, is omitted if RegistrationStatus is one of (ISSUED, LAPSED, PENDING_TRANSFER, PENDING_ARCHIVAL).	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:SuccessorEntity lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:SuccessorEntity/lei:SuccessorLEI/lei:SuccessorEntityName	record/plausibility/field_relations	7	integrity	1	LEI-CDF 2	Correct successor information.
C000156	not applicable	LEI-CDF 2	If RegistrationStatus is MERGED	EntityExpirationDate is included and <= LastUpdateDate and > 01.01.1970 and EntityExpirationReason is CORPORATE_ACTION.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:RegistrationStatus lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:EntityExpirationDate lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:LastUpdateDate lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:EntityExpirationReason	record/plausibility/field_relations	7	integrity	1	LEI-CDF 2	Correct settings in case of a merger.
C000157	not applicable	LEI-CDF 2	If RegistrationStatus is RETIRED	EntityExpirationDate is included and <= LastUpdateDate and > 01.01.1970, and EntityExpirationReason is DISSOLVED.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:RegistrationStatus lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:EntityExpirationDate lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:LastUpdateDate lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:EntityExpirationReason	record/plausibility/field_relations	7	integrity	1	LEI-CDF 2	Correct settings in case of the retirement of the legal entity.
C000172	not applicable	LEI-CDF 2	If RegistrationStatus is ISSUED	EntityExpirationDate is not included, EntityExpirationReason is not included and EntityStatus is ACTIVE.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:EntityExpirationDate lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:EntityExpirationReason lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:RegistrationStatus	record/plausibility/field_relations	7	integrity	1	LEI-CDF 2	Correct combination of RegistrationStatus ISSUED and related fields.
C000173	not applicable	LEI-CDF 2	If RegistrationStatus is DUPLICATE	SuccessorLEI is included.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:RegistrationStatus lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:SuccessorEntity	record/plausibility/field_relations	7	integrity	1	LEI-CDF 2	DUPLICATE LEIs must point to surviving codes for the same entity.
C000174	not applicable	LEI-CDF 2	If EntityExpirationDate is included and RegistrationStatus is not ANNULLED	EntityExpirationReason is included.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:EntityExpirationDate lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:EntityExpirationReason	record/plausibility/field_relations	7	integrity	1	LEI-CDF 2	Correct settings for expiration reason.
C000175	not applicable	LEI-CDF 2	If RegistrationStatus is not ANNULLED and EntityExpirationDate is included	EntityStatus is INACTIVE.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:EntityStatus lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:EntityExpirationDate	record/plausibility/field_relations	7	integrity	1	LEI-CDF 2	If there is an Expiration Date provided, the Entity should be classified as INACTIVE (non operational).
C000176	not applicable	LEI-CDF 2	If RegistrationStatus is not ANNULLED and EntityExpirationReason is included	EntityExpirationDate is included.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:EntityExpirationDate lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:EntityExpirationReason	record/plausibility/field_relations	7	integrity	1	LEI-CDF 2	Correctly identify entities that are no longer operating.
C000178	not applicable	LEI-CDF 2	If SuccessorLEI is included or SuccessorEntityName contains valid text content	If RegistrationStatus is RETIRED or MERGED, EntityExpirationDate and Reason must be included else if RegistrationStatus is DUPLICATE or ANNULLED SuccessorLEI must be included and refers to an existent LEI record, fail for all other RegistrationStatus.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:EntityExpirationDate lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:EntityExpirationReason lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:RegistrationStatus lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:SuccessorEntity/lei:SuccessorLEI	record/plausibility/field_relations	7	integrity	1	LEI-CDF 2	Successor information and related reference data is present, either in the form of an LEI or legal entity name.
C000180	not applicable	LEI-CDF 2	If RegistrationStatus is ISSUED, LAPSED, MERGED, RETIRED or ANNULLED	There is no repetition of the same LEI code with a RegistrationStatus other than DUPLICATE.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:LEI	record/relation/duplicates	11	uniqueness	2	LEI-CDF 2	Ensuring there are no exclusivity violations.
C000182	not applicable	LEI-CDF 2	RegistrationStatus is not ANNULLED and SuccessorLEI is included	SuccessorLEI is an LEI record that is currently found in the LEI data pool.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:LEI	record/relation	7	integrity	3	LEI-CDF 2	Ensuring that if required, SuccessorLEI is valid
C000183	not applicable	LEI-CDF 2	RegistrationStatus is not ANNULLED and AssociatedLEI is included	AssociatedLEI is an LEI record that is currently found in the LEI data pool.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:LEI lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:AssociatedEntity/lei:AssociatedLEI	record/relation	4	comprehensiveness	3	LEI-CDF 2	Ensuring that if required, AssociatedLEI is valid
C000232	not applicable	LEI-CDF 2	If RegistrationStatus is not ANNULLED	ManagingLOU is an LEI code which refers to an existent LEI record.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:ManagingLOU	record/relation	12	validity	1	LEI-CDF 2	Ensuring that the field ManagingLOU is correctly populated
C000237	not applicable	LEI-CDF 2	If RegistrationStatus is not ANNULLED or DUPLICATE and EntityStatus is ACTIVE	RegistrationStatus is one of ISSUED, LAPSED, PENDING_TRANSFER or PENDING_ARCHIVAL.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:RegistrationStatus	record/mandatory_fields	7	integrity	1	LEI-CDF 2	Ensure correct registration statuses for active entities.
C000238	not applicable	LEI-CDF 2	If an LEI code appears more than once and at least one LEI record is in RegistrationStatus PENDING_TRANSFER or PENDING_ARCHIVAL	maximum one RegistrationStatus is ISSUED, MERGED, RETIRED, ANNULLED and maximum one is exactly PENDING_ARCHIVAL or PENDING_TRANSFER and all potential other records have RegistrationStatus DUPLICATE.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:RegistrationStatus	record/plausibility/content	12	validity	2	LEI-CDF 2	To avoid duplicates during transfers of LEIs.
C000239	not applicable	LEI-CDF 2		Registration/ManagingLOU corresponds to the Originator.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:RegistrationStatus	record/mandatory_fields	12	validity	1	LEI-CDF 2	ManagingLOU is populated correctly.
C000240	not applicable	LEI-CDF 2	If RegistrationStatus is ANNULLED or DUPLICATE and EntityStatus is INACTIVE	RegistrationStatus is either MERGED or RETIRED.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:EntityStatus	record/plausibility/field_relations	7	integrity	1	LEI-CDF 2	Ensure correct registration statuses for inactive entities.
C000242	not applicable	LEI-CDF 2, RA-List	If LegalAddress/Country and HeadquartersAddress/Country and, if included, LegalJurisdiction include jurisdictions without authority sources,	ValidationSources is ENTITY_SUPPLIED_ONLY.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:LegalAddress/lei:Country	record/relation	5	consistency	3	LEI-CDF 2	Correct usage of Registration Authority List.
C000243	yes	LEI-CDF 2, RR-CDF, RE	If an LEI is an ULTIMATE parent and InitialRegistrationDate is >= 2017-05-01 or NextRenewalDate >= 2018-07-01	this LEI must not have any parent RR record and must have two Exception Records with ExceptionReason in NATURAL_PERSONS, NON_CONSOLIDATING or NO_KNOWN_PERSON.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:LEI rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipType /ReportingExceptionData/ReportingExceptions/Exception/LEI	record/plausibility/field_relations	3	completeness	1	LEI-CDF 2, RR-CDF, Reporting Exceptions	An ultimate parent has no parents.
C000244	yes	LEI-CDF 2, RR-CDF, RE	If LEI has one or two Exception Records	No public RR records(s) with RegistrationStatus = PUBLISHED, LAPSED, PENDING_ARCHIVAL or PENDING_TRANSFER exist(s) with the corresponding RelationshipType (Direct vs Ultimate Parent).	1	rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipType rr:RelationshipData/RelationshipRecords/RelationshipRecord/Registration/RegistrationStatus	record/plausibility/value_ranges	7	integrity	2	LEI-CDF 2, RR-CDF, Reporting Exceptions	Ensure either a reporting exception or a relationship exists for the direct and ultimate parent.
C000245	yes	LEI-CDF 2, RR-CDF	If EntityCategory is not BRANCH and (if LEI has InitialRegistrationDate >= 2017-05-01 or LEI has NextRenewalDate >= 2018-07-01) and RegistrationStatus is ISSUED	LEI has exactly one record for ultimate parent and exactly one record for direct parent in either relationships with RegistrationStatus PUBLISHED or exception records).	1	rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipType rr:RelationshipData/RelationshipRecords/RelationshipRecord/Registration/RegistrationStatus /ReportingExceptionData/ReportingExceptions/Exception/LEI	record/plausibility/field_relations	5	consistency	1	LEI-CDF 2, RR-CDF	Only two parent entities per child are reported.
C000247	yes	LEI-CDF 2, RR-CDF	If child LEI with relationships with RegistrationStatus PUBLISHED and RelationshipType IS_DIRECTLY_CONSOLIDATED_BY or IS_ULTIMATELY_CONSOLIDATED_BY	for each of these parent LEI codes there must at least be one matching record with RegistrationStatus different from DUPLICATE, ANNULLED.	1	rr:RelationshipData/RelationshipRecords/RelationshipRecord/Registration/RegistrationStatus rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship	record/plausibility/field_relations	5	consistency	1	LEI-CDF 2, RR-CDF	Ensure correct relationship registration statuses.
C000249	yes	RR-CDF	If ValidationDocuments is REGULATORY_FILING	ValidationReference contains valid text content.	1	rr:RelationshipData/RelationshipRecords/RelationshipRecord/Registration/ValidationDocuments	record/optional_fields	5	consistency	3	RR-CDF	Ensure correct population of ValidationReference.
C000250	yes	RR-CDF	If ValidationDocuments is REGULATORY_FILING and ValidationSources is FULLY_CORROBORATED OR PARTIALLY_CORROBORATED	ValidationReference element MUST contain a URL.	1	rr:RelationshipData/RelationshipRecords/RelationshipRecord/Registration/ValidationDocuments	record/plausibility/field_relations	5	consistency	1	RR-CDF	Regulatory filing should be public, so a URL is expected. If the Regulatory Filing is not public the LOU may supply ENTITY_SUPPLIED_ONLY as ValidationSources and a description in ValidationReference.
C000251	no, restricted to INTERNAL RR	RR-CDF INTERNAL	If LEI Record has relationships where the EndNode has a PNI prefix and RegistrationStatus of the LEI Record is not ANNULLED	the relationships' EndNode NodeIDTypes are ISO_17442_COMPATIBLE and compliant with ISO 17442.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:LEI	record/plausibility/field_relations	5	consistency	1	RR-CDF (INTERNAL)	Correct PNI.
C000252	yes	RR-CDF	If any parent's relationship's RegistrationStatus is RETIRED,	For all RETIRED relationships: RelationshipPeriod/PeriodType RELATIONSHIP_PERIOD is included with StartDate and EndDate exist and RelationshipPeriod/PeriodType ACCOUNTING_PERIOD is included with StartDate and EndDate exist and if ValidationDocuments = REGULATORY_FILING, RelationshipPeriod/PeriodType DOCUMENT_FILING_PERIOD is included with StartDate.	1	rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipStatus rr:...RelationshipPeriods/RelationshipPeriod/PeriodType rr:...RelationshipPeriods/RelationshipPeriod/StartDate rr:...RelationshipPeriods/RelationshipPeriod/EndDate	record/plausibility/field_relations	5	consistency	1	RR-CDF	Ensure correct document dates.
C000253	yes	LEI-CDF 2, RR-CDF	If any parent entity has RegistrationStatus MERGED or RETIRED and the relationship's RegistrationStatus is not DUPLICATE or ANNULLED	The RelationshipStatus of all relationships are INACTIVE.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:RegistrationStatus rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipStatus	record/plausibility/field_relations	5	consistency	1	LEI-CDF 2, RR-CDF	Use case "Parent merging, retiring or is acquired".
C000254	yes	LEI-CDF 2, RR-CDF	If child entity has RegistrationStatus MERGED or RETIRED and the relationship's RegistrationStatus is not DUPLICATE or ANNULLED	The RelationshipStatus of all relationships are INACTIVE.	1		record/plausibility/field_relations	5	consistency	1	LEI-CDF 2, RR-CDF	Use case "Child merging, retiring or is acquired".
C000255	yes	RR-CDF	If StartDate and EndDate appear	StartDate < EndDate.	1	rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipPeriods/RelationshipPeriod/StartDate	record/plausibility/value_ranges	12	validity	2	RR-CDF	Plausible relationship period definition.
C000256	yes	RR-CDF	If RelationshipStatus is INACTIVE	RegistrationStatus must be either RETIRED, DUPLICATE, ANNULLED, PENDING_TRANSFER or PENDING_ARCHIVAL.	1	rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipStatus	record/plausibility/field_relations	1	accuracy	1	RR-CDF	To ensure correct relationship and registration statuses.
C000257	not applicable	LEI-CDF 2	If the address type of OtherAddresses is ALTERNATIVE_LANGUAGE_LEGAL_ADDRESS	This address is different from LegalAddress.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:LegalAddress lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:OtherAddresses/lei:OtherAddress lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:OtherAddresses/lei:OtherAddress/@type	record/plausibility/content	1	accuracy	2	LEI-CDF 2	Ensure that addresses are unique.
C000258	not applicable	LEI-CDF 2	If the address type of OtherAddresses is ALTERNATIVE_LANGUAGE_HEADQUARTERS_ADDRESS	This address is different from HeadquartersAddress.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:HeadquartersAddress lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:OtherAddresses/lei:OtherAddress lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:OtherAddresses/lei:OtherAddress/@type	record/plausibility/content	1	accuracy	2	LEI-CDF 2	Ensure that addresses are unique.
C000259	not applicable	LEI-CDF 2	If ValidationSources is ENTITY_SUPPLIED_ONLY	ValidationAuthorityID is RA999999 or ValidationAuthority is not included.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:ValidationSources	record/plausibility/field_relations	12	validity	1	LEI-CDF 2	ENTITY_SUPPLIED_ONLY LEIs have a Validation Authority in free text.
C000260	yes	LEI-CDF 2, RR-CDF	If EntityCategory is not BRANCH and (if an LEI's EntityStatus is ACTIVE and RegistrationStatus is one of ISSUED, LAPSED, PENDING_TRANSFER or PENDING_ARCHIVAL and Relationship Records exist)	RelationshipPeriods with PeriodType RELATIONSHIP_PERIOD, ACCOUNTING_PERIOD and if ValidationDocuments = REGULATORY_FILING then DOCUMENT_FILING_PERIOD exist with StartDate.	1	rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipStatus rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipPeriods/RelationshipPeriod	record/plausibility/field_relations	5	consistency	1	LEI-CDF 2, RR-CDF	Ensure correct document dates.

check_id	restrict to public RR	file_type	check_precondition	check_description	status	cdf_format	check_category	quality_criterion_id	quality_criterion	maturity_level	standard	check_intention
C000261	yes	LEI-CDF 2, RR-CDF	If the RegistrationStatus of child LEI is LAPSED with relationships with RelationshipType IS_DIRECTLY_CONSOLIDATED_BY or IS_ULTIMATELY_CONSOLIDATED_BY and The parent LEI RegistrationStatus is not DUPLICATE, or ANNULLED, RETIRED or MERGED	the RegistrationStatus of all these relationships is LAPSED.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:RegistrationStatus rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipStatus	record/plausibility/field_relations	5	consistency	1	LEI-CDF 2, RR-CDF	If the child record lapses, the relationship record lapses as well.
C000262	yes	LEI-CDF 2, RR-CDF	For relationships with RelationshipType IS_DIRECTLY_CONSOLIDATED_BY or IS_ULTIMATELY_CONSOLIDATED_BY and RelationshipStatus is ACTIVE and the relationships' RegistrationStatus is PUBLISHED, LAPSED, PENDING_TRANSFER or PENDING_ARCHIVAL	Relationships' NextRenewalDate (date portion) is the child LEI's NextRenewalDate.	1	rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipType rr:RelationshipData/RelationshipRecords/RelationshipRecord/Registration/NextRenewalDate	record/plausibility/content	5	consistency	2	LEI-CDF 2, RR-CDF	Renewal dates for child and parents are identical to cover also the use cases of new relationship information during a year.
C000263	yes	LEI-CDF 2, RR-CDF	If LEI Record has RegistrationStatus different from (PENDING_TRANSFER or PENDING_ARCHIVAL) and LEI has Relationship Records with RelationshipType (IS_DIRECTLY_CONSOLIDATED_BY or IS_ULTIMATELY_CONSOLIDATED_BY) and Relationship Records have RegistrationStatus different from (PENDING_TRANSFER or PENDING_ARCHIVAL)	they must be managed by the same LOU that manages the LEI (StartNode) record.	1	rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipType rr:RelationshipData/RelationshipRecords/RelationshipRecord/Registration/ManagingLOU	record/relation	5	consistency	3	LEI-CDF 2, RR-CDF	Making sure, that with a transfer a child LEI the relationship records are transferred as well.
C000264	yes	LEI-CDF 2, RR-CDF	If the RegistrationStatus of the child LEI is DUPLICATE or ANNULLED	All relationships including this LEI as Start Node shall have RegistrationStatus=ANNULLED.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:RegistrationStatus rr:RelationshipData/RelationshipRecords/RelationshipRecord/Registration/RegistrationStatus	record/plausibility/field_relations	5	consistency	1	LEI-CDF 2, RR-CDF	Use Case "Child is a duplicate" - If a child LEI record is a duplicate, the Managing LOU of the child entity adjusts the Relationship Record and creates a new Relationship Record with the surviving StartNode.
C000265	yes	LEI-CDF 2, RR-CDF	If record has any parents with RegistrationStatus DUPLICATE or ANNULLED	all the record's relationships to these parents should have RegistrationStatus = ANNULLED.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:RegistrationStatus rr:RelationshipData/RelationshipRecords/RelationshipRecord/Registration/RegistrationStatus	record/plausibility/field_relations	5	consistency	1	LEI-CDF 2, RR-CDF	Use case "Parent or Head Office is a duplicate" - If a parent LEI-CDF record is a duplicate, the Managing LOU of the child entity adjusts the Relationship Record and creates a new Relationship Record with the surviving EndNode.
C000266	yes	RR-CDF	If EntityCategory is not BRANCH and (If a relationship's ValidationSources is FULLY_CORROBORATED or PARTIALLY_CORROBORATED)	then RelationshipPeriods with PeriodType of ACCOUNTING_PERIOD, RELATIONSHIP_PERIOD, and if ValidationDocuments = REGULATORY_FILING then DOCUMENT_FILING_PERIOD exist.	1	rr:RelationshipData/RelationshipRecords/RelationshipRecord/Registration/ValidationSources rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipPeriods/RelationshipPeriod/PeriodType	record/plausibility/value_ranges	12	validity	2	RR-CDF	Ensure, that the validation has been done according to the definitions.
C000267	yes	RR-CDF	If a relationship's ValidationDocuments is ACCOUNTS_FILING	a RelationshipPeriod with PeriodType ACCOUNTING_PERIOD is included.	1	rr:RelationshipData/RelationshipRecords/RelationshipRecord/Registration/ValidationDocuments rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipPeriods/RelationshipPeriod/PeriodType	record/plausibility/value_ranges	12	validity	2	RR-CDF	Ensure, that the validation has been done according to the definitions.
C000268	yes	RR-CDF	If a relationship's ValidationDocuments is REGULATORY_FILING	a RelationshipPeriod with PeriodType DOCUMENT_FILING_PERIOD is included.	1	rr:RelationshipData/RelationshipRecords/RelationshipRecord/Registration/ValidationDocuments rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipPeriods/RelationshipPeriod/PeriodType	record/plausibility/value_ranges	12	validity	2	RR-CDF	Ensure, that the validation has been done according to the definitions.
C000269	yes	RR-CDF	If a relationship's RelationshipType is IS_DIRECTLY_CONSOLIDATED_BY or IS_ULTIMATELY_CONSOLIDATED_BY	a RelationshipPeriod with PeriodType RELATIONSHIP_PERIOD is included.	1	rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipPeriods/RelationshipPeriod/PeriodType	record/plausibility/value_ranges	12	validity	2	RR-CDF	Information of relationship period is available.
C000270	yes	LEI-CDF 2, RR-CDF	If EntityCategory is not BRANCH and (If child LEI has RegistrationStatus of either PENDING_TRANSFER or PENDING_ARCHIVAL)	then all relationships' RegistrationStatus is also either PENDING_TRANSFER or PENDING_ARCHIVAL.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:RegistrationStatus rr:RelationshipData/RelationshipRecords/RelationshipRecord/Registration/RegistrationStatus	record/plausibility/field_relations	5	consistency	1	LEI-CDF 2, RR-CDF	Ensure, that during a transfer, the transfer statuses for child and relationships are the same.
C000271	not applicable	LEI-CDF 2	If OtherEntityName has type PREVIOUS_LEGAL_NAME	it is different from LegalName.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:LegalName lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:OtherEntityNames/lei:OtherEntityName/@type lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:OtherEntityNames	record/plausibility/content	6	currency	2	LEI-CDF 2	Ensure, that previous names are different from legal name.
C000272	not applicable	LEI-CDF 2	If OtherEntityName has type TRADING_OR_OPERATING	it is different from LegalName.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:LegalName lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:OtherEntityNames/lei:OtherEntityName/@type lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Entity/lei:OtherEntityNames	record/plausibility/field_relations	1	accuracy	1	LEI-CDF 2	Ensure, that alternative names are different from legal name.
C000273	not applicable	LEI-CDF 2		OtherValidationAuthorities of the LEI registration are different from ValidationAuthority.	1	lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:ValidationAuthority/lei:ValidationAuthorityID lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:OtherValidationAuthorities/lei:OtherValidationAuthority lei:LEIData/lei:LEIRecords/lei:LEIRecord/lei:Registration/lei:OtherValidationAuthorities/lei:OtherValidationAuthority/lei:ValidationAuthorityID	record/plausibility/field_relations	1	accuracy	1	LEI-CDF 2	No duplication in two different validation authority fields.
C000274	yes	RR-CDF	If RelationshipStatus is ACTIVE	the relationship's RegistrationStatus is either PUBLISHED, LAPSED, ANNULLED, DUPLICATE, PENDING_TRANSFER or PENDING_ARCHIVAL.	1	rr:RelationshipData/RelationshipRecords/RelationshipRecord/Relationship/RelationshipStatus	record/plausibility/field_relations	1	accuracy	1	RR-CDF	Correct settings of relationship registration statuses.

Release Notes

#	Original LEI Data Quality Check	Issue	Resolution and/or New LEI Data Quality Check	Release Date	Release No.
C000001	The pre-LOU sent an update within the last 24 hours (even a zero report).	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000002	RegistrationStatus is not LAPSED.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000003	The pre-LOU makes available the LEI data free of technical barriers to the open public.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000004	LEI Records stored in LOU files, the Global LEI Repository and the Golden Copy are identical to each other.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000007	The Data File contains at least one LEI Data Record.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000023	EntityStatus is not empty.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000027	RegistrationStatus is not empty.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000032	If FileContent exists, it is not empty.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000041	If LegalForm exists, it is not empty.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000044	If EntityExpirationReason exists, it is not empty.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000048	If ValidationSources exists, it is not empty.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000060	Optional fields LegalJurisdiction, LegalForm, ValidationSources exist.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000061	If ContentDate exists, it is a DateTime value compliant with ISO 8601 in UTC including timezone offset.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000062	If Originator exists, it is an LEI code compliant with ISO 17442.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000063	If FileContent exists, it is a String value.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000064	If DeltaStart exists, it is a DateTime value compliant with ISO 8601 in UTC including timezone offset.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000065	If RecordCount exists, it is an Integer value > 0.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000069	If LegalAddress/xml:lang exists, it is an IETF Language Code conforming to [RFC4646].	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000072	If LegalAddress/Line3 exists, it is a String.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000073	If LegalAddress/Line4 exists, it is a String.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000078	If HeadquartersAddress/xml:lang exists, it is an IETF Language Code conforming to [RFC4646].	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000084	If HeadquartersAddress/Region exists, it is an ISO 3166-2 region code.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000085	HeadquartersAddress/Country is an ISO 3166-1 country code.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000087	If OtherAddresses/Address/xml:lang exists, it is an IETF Language Code conforming to [RFC4646].	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000093	If OtherAddresses/Address/Region exists, it is an ISO 3166-2 region code.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000094	OtherAddresses/Address/Country is an ISO 3166-1 country code.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000081	If HeadquartersAddress/Line3 exists, it is a String.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000082	If HeadquartersAddress/Line4 exists, it is a String.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000090	If OtherAddresses/Address/Line3 exists, it is a String.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000091	If OtherAddresses/Address/Line4 exists, it is a String.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000096	If BusinessRegisterEntityID exists, BusinessRegisterEntityID/EntityID is a String.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000100	If AssociatedEntity exists and AssociatedEntity/AssociatedLEI exists, AssociatedEntity/AssociatedLEI is an LEI code compliant with ISO 17442.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000102	EntityStatus is a String value.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000103	If EntityExpirationDate exists, it is a DateTime value compliant with ISO 8601 in UTC including timezone offset.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000104	If EntityExpirationReason exists, it is a String value.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000106	If SuccessorLEI exists, it is an LEI code compliant with ISO 17442.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000108	InitialRegistrationDate is a DateTime value compliant with ISO 8601 in UTC including timezone offset.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000109	LastUpdateDate is a DateTime value compliant with ISO 8601 in UTC including timezone offset.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000110	RegistrationStatus is a String value.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000111	NextRenewalDate is a DateTime value compliant with ISO 8601 in UTC including timezone offset.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000113	If ValidationSources exists, it is a String value.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000115	If ContentDate exists, it is <= DOWNLOAD_DATE	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000116	If FileContent exists, it is a code from FileContentEnum.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000117	If DeltaStart exists, it is <= TODAYDATE.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000119	If BusinessRegisterEntityID exists, BusinessRegisterEntityID/register is a code from BusinessRegisterEnum.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000120	EntityStatus is a code from EntityStatusEnum.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000121	If EntityExpirationReason exists, it is a code from EntityExpirationReasonEnum.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000122	RegistrationStatus is a code from RegistrationStatusEnum.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000123	If ValidationSources exists, it is a code from ValidationSourcesEnum.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000125	All xml:lang attributes are valid language codes according to RFC4646	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000127	If Originator exists, it is an endorsed/accredited (pre-)LOU.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000129	If InitialRegistrationDate >= 2013-07-27 and RegistrationStatus=ISSUED or PENDING_TRANSFER, LEI has correct check digits.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000130	If InitialRegistrationDate >= 2013-07-27, the first four digits of LEI are in the list of possible LOU prefixes.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000131	LegalName is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000132	LegalAddress/Street Address/Lines 1 - 4 are correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000133	LegalAddress/City is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000135	LegalAddress/Region is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000136	LegalAddress/Country is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000137	LegalAddress/Country is not ZZ (ZZ is a valid ISO country code, usually meaning Unknown or Invalid Territory)	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000138	If LegalAddress/PostalCode exists, it is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000139	If LegalJurisdiction exists, it is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000140	If LegalForm exists, it is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000141	EntityStatus is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000142	InitialRegistrationDate is correct (greater or equal than 2012-01-01).	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000143	LastUpdateDate is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000144	RegistrationStatus is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000148	ManagingLOU is an endorsed/accredited (pre-)LOU.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000149	ManagingLOU fits to the pre-LOU that uploaded the file.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000151	If a BusinessRegisterEntityID is available, BusinessRegisterEntityID exists.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000152	OtherAddresses/Address lines are populated correctly (e.g., if line3 is populated then so must line1 and line2)	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000158	If LegalAddress/Region exists, it matches LegalAddress/Country.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000159	If LegalAddress/Region and LegalAddress/PostalCode exist, they match each other.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000160	If LegalAddress/Region exists, it matches LegalAddress/City.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000161	If LegalAddress/Region exists, it matches LegalAddress/Street Address (Line 1 ff).	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000162	If LegalAddress/PostalCode exists, it matches LegalAddress/City.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000163	If LegalAddress/PostalCode exists, it matches LegalAddress/Country.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01

#	Original LEI Data Quality Check	Issue	Resolution and/or New LEI Data Quality Check	Release Date	Release No.
C000164	If LegalAddress/PostalCode exists, is in the right format depending on the LegalAddress/Country.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000165	If LegalAddress/PostalCode exists, it matches LegalAddress/Street Address (Line 1 ff).	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000166	If LegalAddress/Country has PostalCodes, LegalAddress/PostalCode exists.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000167	LegalAddress/Street Address (Line 1 ff) matches LegalAddress/City.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000168	LegalAddress/Street Address (Line 1 ff) matches LegalAddress/Country.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000169	LegalAddress/City matches LegalAddress/Country.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000170	If LegalForm exists, it is consistent with LegalName.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000171	If LegalJurisdiction exists, the provided country code or region code matches the country of the Legal Address.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000179	If the country code is a country for which ISO region codes are defined, the <region> element is included (LegalAddress).	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000181	Check for duplicate (or very similar) LEI Reference Data.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000184	HeadquartersAddress/Country is not ZZ (ZZ is a valid ISO country code, usually meaning Unknown or Invalid Territory)	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000185	OtherAddress/Country is not ZZ (ZZ is a valid ISO country code, usually meaning Unknown or Invalid Territory)	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000186	If HeadquartersAddress/Region exists, it matches HeadquartersAddress/Country.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000187	If OtherAddresses/Region exists, it matches OtherAddresses/Country.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000188	If HeadquartersAddress/Region and HeadquartersAddress/PostalCode exist, they match each other.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000189	If OtherAddresses/Region and OtherAddresses/PostalCode exist, they match each other.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000190	If HeadquartersAddress/Region exists, it matches HeadquartersAddress/City.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000191	If OtherAddresses/Region exists, it matches OtherAddresses/City.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000192	If the country code is a country for which ISO region codes are defined, the <region> element is included (HeadQuartersAddress)	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000193	If the country code is a country for which ISO region codes are defined, the <region> element is included (OtherAddresses)	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000197	If HeadquartersAddress/Region exists, it matches HeadquartersAddress/Street Address (Line 1 ff).	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000198	If HeadquartersAddress/PostalCode exists, it matches HeadquartersAddress/City.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000199	If HeadquartersAddress/PostalCode exists, it matches HeadquartersAddress/Country.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000200	If HeadquartersAddress/PostalCode exists, is in the right format depending on the HeadquartersAddress/Country.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000201	If HeadquartersAddress/PostalCode exists, it matches HeadquartersAddress/Street Address (Line 1 ff).	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000202	If HeadquartersAddress/Country has PostalCodes, HeadquartersAddress/PostalCode exists.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000203	HeadquartersAddress/Street Address (Line 1 ff) matches HeadquartersAddress/City.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000204	HeadquartersAddress/Street Address (Line 1 ff) matches HeadquartersAddress/Country.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000205	HeadquartersAddress/City matches HeadquartersAddress/Country.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000209	If OtherAddresses/Region exists, it matches OtherAddresses/Street Address (Line 1 ff).	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000210	If OtherAddresses/PostalCode exists, it matches OtherAddresses/City.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000211	If OtherAddresses/PostalCode exists, it matches OtherAddresses/Country.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000212	If OtherAddresses/PostalCode exists, is in the right format depending on the OtherAddresses/Country.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000213	If OtherAddresses/PostalCode exists, it matches OtherAddresses/Street Address (Line 1 ff).	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000214	If OtherAddresses/Country has PostalCodes, OtherAddresses/PostalCode exists.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000215	OtherAddresses/Street Address (Line 1 ff) matches OtherAddresses/City.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000216	OtherAddresses/Street Address (Line 1 ff) matches OtherAddresses/Country.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000217	OtherAddresses/City matches OtherAddresses/Country.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000218	HeadquartersAddress/Street Address/Lines 1 - 4 are correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000219	OtherAddresses/Street Address/Lines 1 - 4 are correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000220	OtherAddresses/City is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000221	HeadquartersAddress/City is spelled in the language of the jurisdiction the City is located in (Milano instead of Milan, Köln instead of Cologne)	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000222	HeadquartersAddress/Region is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000223	HeadquartersAddress/Country is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000224	HeadquartersAddress/PostalCode is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000225	OtherAddresses/City is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000226	OtherAddresses/City is spelled in the language of the jurisdiction the City is located in (Milano instead of Milan, Köln instead of Cologne)	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000227	OtherAddresses/Region is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000228	OtherAddresses/Country is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000229	OtherAddresses/PostalCode is correct.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000233	If RegistrationStatus = LAPSED, NextRenewalDate <= ContentDate	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000234	LegalAddress lines are populated correctly (e.g., if line3 is populated then so must line1 and line2)	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000235	HeadquartersAddress lines are populated correctly (e.g., if line3 is populated then so must line1 and line2)	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000236	LastUpdateDate >= ContentDate - 1 year.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000039	RegistrationAuthorityID is a value from RegistrationAuthorityID is a value from RegistrationAuthorityEnum Other RegistrationAuthorityID is present.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000067	LegalName, is a non empty string value and has 500 or fewer characters, does not contain the carriage return (#xD), line feed (#xA) nor tab (#x9) characters, does not begin or end with a space (#x20) character, and does not include a sequence of two or more adjacent space characters.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000068	OtherEntityNames exist, , is a non empty string value and has 500 or fewer characters, does not contain the carriage return (#xD), line feed (#xA) nor tab (#x9) characters, does not begin or end with a space (#x20) character, and does not include a sequence of two or more adjacent space characters.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000070	LegalAddress/FirstAddressLine is a non empty string.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000071	LegalAddress/AdditionaAddressLine(1-3) is (are) non empty string(s).	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000074	LegalAddress/City is a non empty String.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01

#	Original LEI Data Quality Check	Issue	Resolution and/or New LEI Data Quality Check	Release Date	Release No.
C000077	LegalAddress/PostalCode is a non empty String.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000079	HeadquartersAddress/FirstAddressLine is a non empty String.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000080	HeadquartersAddress/AdditionalAddressLine(1-3) is (are) non empty string(s).	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000083	HeadquartersAddress/City is a non empty String.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000086	HeadquartersAddress/PostalCode is a non empty String.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000088	OtherAddres/FirstAddressLine is a non empty string.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000089	OtherAddres/AdditionalAddressLine(1-3) is (are) non empty string(s).	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000092	OtherAddres/Address/City is a non empty string.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000095	OtherAddresses/Address/PostalCode is a non empty string.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000098	OtherLegalForm exists, it is a non empty string value and has 500 or fewer characters, does not contain the carriage return (#xD), line feed (#xA) nor tab (#x9) characters, does not begin or end with a space (#x20) character, and does not include a sequence of two or more adjacent space characters.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000101	AssociatedEntity/AssociatedEntityName is a non empty string value and has 500 or fewer characters, does not contain the carriage return (#xD), line feed (#xA) nor tab (#x9) characters, does not begin or end with a space (#x20) character, and does not include a sequence of two or more adjacent space characters.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000107	SuccessorEntity is a non empty string value and has 500 or fewer characters, does not contain the carriage return (#xD), line feed (#xA) nor tab (#x9) characters, does not begin or end with a space (#x20) character, and does not include a sequence of two or more adjacent space characters.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000114	Any Name of type PREFERRED_ASCII_TRANSLITERATED_LEGAL_NAME or AUTO_ASCII_TRANSLITERATED_LEGAL_NAME only contains the characters specified in Section 2.3.86 of the LEI Data File Format 2.0.	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000150	ValidationAuthorityID is a value from its own enum and it's not RA999999 or RA888888	Alignment with LEI-CDF 2.0	Deleting the check	5-Dec-2017	2017-01
C000020	LegalName is not empty.	Adjust check descriptions consistently	**New check description:** If RegistrationStatus is not ANNULLED, LegalName is not empty.	5-Dec-2017	2017-01
C000066	LEI code is compliant with ISO 17442, if InitialRegistrationDate >= 2013-07-27 and RegistrationStatus=ISSUED or PENDING_TRANSFER	The format for LEI construction has been clarified, and should not hold verification digits (00, 99, 01). Legacy codes still accepted.	**New check:** If InitialRegistrationDate >= 2013-07-27 and RegistrationStatus is among ISSUED, PENDING_TRANSFER or PENDING_ARCHIVAL, LEI code is compliant with ISO 17442	5-Dec-2017	2017-01
C000075	If LegalAddress/Region exists, it is an ISO 3166-2 region code.	Check Excepted for Registration.RegistrationStatus MERGED, RETIRED, ANNNULLED, DUPLICATE	**New check:** If RegistrationStatus is not MERGED, RETIRED, ANNULLED or DUPLICATE and LegalAddress/Region is included, LegalAddress/Region is an ISO 3166-2 region code.	5-Dec-2017	2017-01
C000076	LegalAddress/Country is an ISO 3166-1 country code.	Check Excepted for Registration.RegistrationStatus MERGED, RETIRED, ANNNULLED, DUPLICATE	**New check:** If RegistrationStatus is not MERGED, RETIRED ANNULLED or DUPLICATE, LegalAddress/Country is an ISO 3166-1 country code.	5-Dec-2017	2017-01
C000097	If LegalJurisdiction exists, it is either an ISO 3166-1 alpha-2 country code or an ISO 3166-2 region code.	Check Excepted for Registration.RegistrationStatus MERGED, RETIRED, ANNNULLED, DUPLICATE	**New check:** If RegistrationStatus is not MERGED, RETIRED, ANNULLED or DUPLICATE and LegalJurisdiction is included, LegalJurisdiction is either an ISO 3166-1 alpha-2 country code or an ISO 3166-2 region code.	5-Dec-2017	2017-01
C000180	If RegistrationStatus is ISSUED, LAPSED, MERGED, RETIRED or ANNULLED - There is no repetition of the same LEI code with a RegistrationStatus other than DUPLICATE.	Level 2 information is now available	**New check**	5-Dec-2017	2017-01
C000182	RegistrationStatus is not ANNULLED and SuccessorLEI is included - SuccessorLEI is an LEI record that is currently found in the LEI data pool.	Level 2 information is now available	**New check**	5-Dec-2017	2017-01
C000183	RegistrationStatus is not ANNULLED and AssociatedLEI is included - AssociatedLEI is an LEI record that is currently found in the LEI data pool.	Level 2 information is now available	**New check**	5-Dec-2017	2017-01
C000231	If AssociatedEntity exists and AssociatedEntity/AssociatedLEI exists, AssociatedEntity/AssociatedLEI refers to an existent LEI record.	Removing duplicated check	Deleting the check	5-Dec-2017	2017-01
C000232	If RegistrationStatus is not ANNULLED - ManagingLOU is an LEI code which refers to an existent LEI record.	Check exempted for Registration.RegistrationStatus ANNNULLED	**New check**	5-Dec-2017	2017-01
C000237	If RegistrationStatus = LAPSED, EntityStatus = ACTIVE	Extension to cover all possible Entity Statuses Entity/registration valid interactions | DUPLICATE-ANNULLED not considered	**New check:** If RegistrationStatus is not ANNULLED or DUPLICATE and EntityStatus is ACTIVE, RegistrationStatus is one of ISSUED, LAPSED, PENDING_TRANSFER or PENDING_ARCHIVAL.	5-Dec-2017	2017-01
C000238	If an LEI code appears more than once and at least one LEI record is in RegistrationStatus PENDING_TRANSFER or PENDING_ARCHIVAL - maximum one RegistrationStatus is ISSUED, MERGED, RETIRED, ANNULLED and maximum one is exactly PENDING_ARCHIVAL or PENDING_TRANSFER and all potential other records have RegistrationStatus DUPLICATE.	Deduplication, or avoidance of multiple incorrect combinations of RegistrationStatus.	**New check**	5-Dec-2017	2017-01
C000239	Registration/ManagingLOU corresponds to the Originator.	ManagingLOU is populated correctly.	**New check**	5-Dec-2017	2017-01
C000240	If RegistrationStatus is not ANNULLED or DUPLICATE and EntityStatus is INACTIVE RegistrationStatus is either MERGED or RETIRED.	Plausible combination of EntityStatus and RegistrationStatus	**New check**	5-Dec-2017	2017-01
C000241	If RegistrationStatus is not ANNULLED, RETIRED, MERGED or DUPLICATE and the LOU is accredited LegalAddress Country, HeadquartersAddress Country or LegalJurisdiction is a member of the set of Countries/Jurisdictions that the Managing LOU is accredited in.	Removing check: From data quality into accreditation compliance	Deleting the check	5-Dec-2017	2017-01
C000242	If LegalAddress/Country and HeadquartersAddress/Country include jurisdictions without authority sources ValidationSources is ENTITY_SUPPLIED_ONLY.	Jurisdictions for which the LOU is accredited to manage/issue LEIs, but have not been fully corroborated by GLEIF in their authoritative sources, should show as much on the ValidationSources.	**New check**	5-Dec-2017	2017-01

#	Original LEI Data Quality Check	Issue	Resolution and/or New LEI Data Quality Check	Release Date	Release No.
C000243	If an LEI is an ULTIMATE parent and InitialRegistrationDate is >= 2017-05-01 or NextRenewalDate >= 2018-07-01 - this LEI must not have any parent RR record and must have two Exception Records with ExceptionReason in NATURAL_PERSONS, NON_CONSOLIDATING or NO_KNOWN_PERSON.	Level 2 information is now available	New check	5-Dec-2017	2017-01
C000244	If LEI has one or two parent Exception Records no RR records(s) with RegistrationStatus = PUBLISHED exist(s) with the corresponding RelationshipType (Direct vs Ultimate Parent).	Plausible registrationstatus for the relationships.	New check	5-Dec-2017	2017-01
C000245	If EntityCategory is not BRANCH and (If LEI has InitialRegistrationDate >= 2017-05-01 or LEI has NextRenewalDate >= 2018-07-01) and RegistrationStatus is ISSUED, LEI has exactly one record for ultimate parent and exactly one record for direct parent (in either relationships with RegistrationStatus PUBLISHED or exception records).	Only one parent entity per child may be reported per unique relationship type with RegistrationStatus ISSUED.	New check	5-Dec-2017	2017-01
C000246	If LEI has NextRenewalDate >= 2017-05-01 LEI has parent relationships or exception records.	Removing duplicated check	Deleting the check	5-Dec-2017	2017-01
C000247	If child LEI with relationships with RegistrationStatus PUBLISHED and RelationshipType IS_DIRECTLY_CONSOLIDATED_BY or IS_ULTIMATELY_CONSOLIDATED_BY the parent LEI's RegistrationStatus is different from DUPLICATE, ANNULLED.	Plausible combination of RegistrationStatus and parent relationship.	New check	5-Dec-2017	2017-01
C000248	If an LEI is declared as the ultimate parent (rr:RelationshipCategoryType = IS_ULTIMATELY_CONSOLIDATED_BY) LEI has no direct or ultimate parent.	Removing duplicated check	Deleting the check	5-Dec-2017	2017-01
C000249	If ValidationDocuments is REGULATORY_FILING ValidationReference contains valid text content.	ValidationReference is populated	New check	5-Dec-2017	2017-01
C000250	If ValidationDocuments is REGULATORY_FILING and ValidationSources is FULLY_CORROBORATED OR PARTIALLY_CORROBORATED ValidationReference element MUST contain a URL.		New check	5-Dec-2017	2017-01
C000251	If EndNode is a PNI NodeIDType is ISO_17442_COMPATIBLE.	PNI is correctly defined.	New check	5-Dec-2017	2017-01
C000252	If RegistrationStatus is RETIRED, RelationshipPeriodType RELATIONSHIP_PERIOD exists with StartDate and EndDate exist and RelationshipPeriodType ACCOUNTING_PERIOD exists with StartDate and EndDate exist and if ValidationDocuments = REGULATORY_FILING, RelationshipPeriodType DOCUMENT_FILING_PERIOD exists with StartDate.	Ended Relationships have RelationshipPeriods with RelationshipPeriodTypes * RELATIONSHIP_PERIOD, where StartDate and EndDate must be populated * ACCOUNTING_PERIOD, where StartDate and EndDate must be populated * DOCUMENT_FILING_PERIOD, where StartDate must be populated (State Transition Rules for RR-CDF, section 3.1.1.)	New check	5-Dec-2017	2017-01
C000253	If any parent entity has RegistrationStatus MERGED or RETIRED and the relationship's RegistrationStatus is not DUPLICATE or ANNULLED RelationshipStatus is INACTIVE.	Use case 3.14. Plausible registrationstatus for the relationships.	New check	5-Dec-2017	2017-01
C000254	If child entity has RegistrationStatus MERGED or RETIRED and the relationship's RegistrationStatus is not DUPLICATE or ANNULLED The RelationshipStatus of all relationships are INACTIVE.	Use case 3.13. Plausible registrationstatus for the relationships.	New check	5-Dec-2017	2017-01
C000255	If StartDate and EndDate appear StartDate < EndDate.	Plausible relationship period definition.	New check	5-Dec-2017	2017-01
C000256	If RelationshipStatus is INACTIVE RegistrationStatus must be either RETIRED, DUPLICATE, ANNULLED, PENDING_TRANSFER or PENDING_ARCHIVAL.	To ensure plausible relationship and registration statuses	New check	5-Dec-2017	2017-01
C000257	If the language code of OtherAddresses is ALTERNATIVE_LANGUAGE_LEGAL_ADDRESS This address is different from LegalAddress.	Use case 2.2.2. Ensure that addresses are unique.	New check	5-Dec-2017	2017-01
C000258	If the language code of OtherAddresses is ALTERNATIVE_LANGUAGE_HEADQUARTERS_ADDRESS This address is different from HeadquartersAddress.	Use case 2.2.2. Ensure that addresses are unique.	New check	5-Dec-2017	2017-01
C000259	If ValidationSources is ENTITY_SUPPLIED_ONLY ValidationAuthorityID is RA999999 or ValidationAuthority is not included.	Use case 2.8. Entity_SUPPLIED_ONLY LEIs have ValidationDocuments in free text.	New check	5-Dec-2017	2017-01
C000260	If EntityCategory is not BRANCH and (If an LEI's EntityStatus is ACTIVE and RegistrationStatus is one of ISSUED, LAPSED, PENDING_TRANSFER or PENDING_ARCHIVAL and Relationship Records exist) RelationshipPeriods with PeriodType RELATIONSHIP_PERIOD, ACCOUNTING_PERIOD and if ValidationDocuments = REGULATORY_FILING then DOCUMENT_FILING_PERIOD exist with StartDate.	Use case 3.1.1. LEIs that are deemed current have starting periods associated with them	New check	5-Dec-2017	2017-01
C000261	If the RegistrationStatus of child LEI is LAPSED with relationships with RelationshipType IS_DIRECTLY_CONSOLIDATED_BY or IS_ULTIMATELY_CONSOLIDATED_BY and The parent LEI RegistrationStatus is not DUPLICATE, or ANNULLED, RETIRED or MERGED, the RegistrationStatus of all these relationships is LAPSED.	If the child LEI is renewed, the relationship is renewed as well. If the child record lapses, the relationship record lapses as well and may only be reactivated given the child record is reactivated.	New check	5-Dec-2017	2017-01
C000262	For relationships with RelationshipType IS_DIRECTLY_CONSOLIDATED_BY or IS_ULTIMATELY_CONSOLIDATED_BY and RelationshipStatus is ACTIVE and the relationships' RegistrationStatus is PUBLISHED, LAPSED, PENDING_TRANSFER or PENDING_ARCHIVAL, Relationships' NextRenewalDate (date portion) is the child LEI's NextRenewalDate.	Renewal dates for child and parents are identical to cover also the use cases of new relationship information during a year.	New check	5-Dec-2017	2017-01
C000263	If LEI Record has RegistrationStatus different from (PENDING_TRANSFER or PENDING_ARCHIVAL) AND LEI has Relationship Records with RelationshipType (IS_DIRECTLY_CONSOLIDATED_BY or IS_ULTIMATELY_CONSOLIDATED_BY) and Relationship Records have RegistrationStatus different from (PENDING_TRANSFER or PENDING_ARCHIVAL) they must always be managed by the LOU that manages the LEI of the child entity.	Making sure, that with a transfer on a child LEI the relationship records are transferred as well	New check	5-Dec-2017	2017-01
C000264	If the RegistrationStatus of the child LEI is DUPLICATE or ANNULLED All relationships including this LEI as Start Node shall have RegistrationStatus=ANNULLED.	Use Case 3.19 - If a child LEI record is a duplicate, the Managing LOU of the child entity adjusts the Relationship Record and creates a new Relationship Record with the surviving StartNode	New check	5-Dec-2017	2017-01
C000265	If record has any parents with RegistrationStatus DUPLICATE or ANNULLED all the record's relationships to these parents should have RegistrationStatus = ANNULLED.	Use case 3.21 - If a parent LEI-CDF record is a duplicate, the Managing LOU of the child entity adjusts the Relationship Record and creates a new Relationship Record with the surviving EndNode	New check	5-Dec-2017	2017-01
C000266	If EntityCategory is not BRANCH and (If a relationship's ValidationSources is FULLY_CORROBORATED or PARTIALLY_CORROBORATED) then RelationshipPeriods with PeriodType of ACCOUNTING_PERIOD, RELATIONSHIP_PERIOD, and if ValidationDocuments = REGULATORY_FILING then DOCUMENT_FILING_PERIOD exist.	If the validation has been done according to the definitions.	New check	5-Dec-2017	2017-01
C000267	If a relationship's ValidationDocuments is ACCOUNTS_FILING a RelationshipPeriod with PeriodType ACCOUNTING_PERIOD is included.	If the validation has been done according to the definitions.	New check	5-Dec-2017	2017-01

#	Original LEI Data Quality Check	Issue	Resolution and/or New LEI Data Quality Check	Release Date	Release No.
C000268	If a relationship's ValidationDocuments is REGULATORY_FILING a RelationshipPeriod with PeriodType DOCUMENT_FILING_PERIOD is included.	If the validation has been done according to the definitions.	New check	5-Dec-2017	2017-01
C000269	If a relationship's RelationshipType is IS_DIRECTLY_CONSOLIDATED_BY or IS_ULTIMATELY_CONSOLIDATED_BY a RelationshipPeriod with PeriodType RELATIONSHIP_PERIOD is included.	Information of relationship period is available	New check	5-Dec-2017	2017-01
C000270	If EntityCategory is not BRANCH and (If child LEI has RegistrationStatus of either PENDING_TRANSFER or PENDING_ARCHIVAL) then all relationships' RegistrationStatus is also either PENDING_TRANSFER or PENDING_ARCHIVAL.	During a transfer, the transfer statuses for child and relationships must be the same.	New check	5-Dec-2017	2017-01
C000271	If OtherEntityName has type PREVIOUS_LEGAL it is different from LegalName.	Transliterated names are different from legal name	New check	5-Dec-2017	2017-01
C000272	If OtherEntityName has type TRADING_OR_OPERATING it is different from LegalName.	Transliterated names are different from legal name	New check	5-Dec-2017	2017-01
C000273	OtherValidationAuthorities of the LEI registration are different from ValidationAuthority.	No duplication in two different fields	New check	5-Dec-2017	2017-01
C000274	If RelationshipStatus is ACTIVE the relationship's RegistrationStatus is either PUBLISHED, LAPSED, PENDING_TRANSFER or PENDING_ARCHIVAL.	To ensure plausible relationship and registration statuses	New check	5-Dec-2017	2017-01