

Forth Cycle
Validation Report

OF THE

D17B XML Schema Directories

Table of Contents

1. INTRODUCTION	3
2. NORMATIVE REFERENCES	3
3. CODE LISTS	4
3.1 TO IDENTIFY ANY INCONSISTENCIES WITHIN D17B	4
3.1.1 PASS 1	4
3.1.2 PASS 2	4
3.1.3 PASS 3	4
3.1.4 PASS 4	4
3.2 TO IDENTIFY ANY INCONSISTENCIES OF D17A / D17B DIFFERENCES	4
3.2.1 PASS 1	4
3.2.2 PASS 2	6
3.2.3 PASS 3	7
3.2.4 PASS 4	7
4. SCHEMAS	7
4.1 TO IDENTIFY ANY INCONSISTENCIES WITHIN D17B	7
4.1.1 PASS 1	7
4.1.2 PASS 2	7
4.1.3 PASS 3	7
4.1.4 PASS 4	7
4.2 TO IDENTIFY ANY INCONSISTENCIES OF D17A / D17B DIFFERENCES	7
4.2.1 PASS 1	7
4.2.2 PASS 2	8
4.2.3 PASS 3	8
4.2.4 PASS 4	8
5. IDENTIFIER LISTS	8
5.1 TO IDENTIFY ANY INCONSISTENCIES WITHIN D17B	8
5.1.1 PASS 1	8
5.1.2 PASS 2	8
5.1.3 PASS 3	8
5.1.4 PASS 4	8
5.2 TO IDENTIFY ANY INCONSISTENCIES OF D17A / D17B DIFFERENCES	8
5.2.1 PASS 1	8
5.2.2 PASS 2	8
5.2.3 PASS 3	9
5.2.4 PASS 4	9
6. STATISTICS	9
7. CONCLUSION	9

1. Introduction

A File for First Cycle:	D17B Schemas 01OCT17.zip	2017-10-01 – complete file.
A File for Second Cycle:	03NOV17.zip	2017-11-03 – complete file.
A File for Third Cycle:	06NOV17 1.zip	2017-11-06 – complete file.
A File for Forth Cycle:	19NOV17 1.zip	2017-11-19 – complete file.

This audit report only addresses this last document.

[Library Maintenance has corrected all issues.](#)

2. Normative References

- Core Components Technical Specification (ebCC, a.k.a. CCTS) version 2.01
- ISO 11179-5 Information Technology - Metadata registries: Naming and Identification Principles for Data Elements
- XML Naming and Design Rules Version 2.0, 17 February 2006
- ICG AUDIT PROCEDURES CEFACT/ICG/2009/IC002 Version 1 Release 0

3. Code Lists

3.1 To identify any inconsistencies within D17B

3.1.1 Pass 1

N°	D17B Codelist filename	Comment	Response
311-01	UNECE_TimeOnlyFormatCode_D16B.xsd	Base type of TimeOnlyFormatCodeContentType should be xsd:token.	
311-02	UNECE_TimePointFormatCode_D16B.xsd	Base type of TimePointFormatCodeContentType should be xsd:token.	

3.1.2 Pass 2

No problem is identified.

3.1.3 Pass 3

No problem is identified.

3.1.4 Pass 4

No problem is identified.

3.2 To identify any inconsistencies of D17A / D17B Differences

3.2.1 Pass 1

N°	D17A Identifierlist filename	D17B Identifierlist filename	Comment	Response
321-01	EDIFICASEU_AccessRightsType_D11A.xsd	EDIFICAS-EU_AccessRightsType_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-02	EDIFICASEU_AccountingAccountBalanceReopeningType_D11A.xsd	EDIFICAS-EU_AccountingAccountBalanceReopeningType_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-03	EDIFICASEU_AccountingAccountClassification_D11A.xsd	EDIFICAS-EU_AccountingAccountClassification_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-04	EDIFICASEU_AccountingAccountNatureType_D11A.xsd	EDIFICAS-EU_AccountingAccountNatureType_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-05	EDIFICASEU_AccountingAccountStatus_D11A.xsd	EDIFICAS-EU_AccountingAccountStatus_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-06	EDIFICASEU_AccountingAccountType_D11A.xsd	EDIFICAS-EU_AccountingAccountType_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-07	EDIFICASEU_AccountingAmountQualifierType_D11A.xsd	EDIFICAS-EU_AccountingAmountQualifierType_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-08	EDIFICASEU_AccountingAmountType_D11A.xsd	EDIFICAS-EU_AccountingAmountType_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-09	EDIFICASEU_AccountingContact_D11A.xsd	EDIFICAS-EU_AccountingContact_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-10	EDIFICASEU_AccountingDocumentType_D11A.xsd	EDIFICAS-EU_AccountingDocumentType_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	

		A.xsd	D11A.	
321-11	EDIFICASEU_AccountingEntryCategory_D11A.xsd	EDIFICAS-EU_AccountingEntryCategory_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-12	EDIFICASEU_AccountingEntryLineCategory_D11A.xsd	EDIFICAS-EU_AccountingEntryLineCategory_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-13	EDIFICASEU_AccountingEntryLineSource_D11A.xsd	EDIFICAS-EU_AccountingEntryLineSource_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-14	EDIFICASEU_AccountingEntryProcessing_D11A.xsd	EDIFICAS-EU_AccountingEntryProcessing_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-15	EDIFICASEU_AccountingJournalCategory_D11A.xsd	EDIFICAS-EU_AccountingJournalCategory_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-16	EDIFICASEU_AccountingJournal_D11A.xsd	EDIFICAS-EU_AccountingJournal_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-17	EDIFICASEU_AccountingPeriodFunctionType_D11A.xsd	EDIFICAS-EU_AccountingPeriodFunctionType_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-18	EDIFICASEU_AccountingPerquisite_D11A.xsd	EDIFICAS-EU_AccountingPerquisite_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-19	EDIFICASEU_AccountingVoucherMedium_D11A.xsd	EDIFICAS-EU_AccountingVoucherMedium_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-20	EDIFICASEU_AdditionalPostponement_D11A.xsd	EDIFICAS-EU_AdditionalPostponement_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-21	EDIFICASEU_AddressFormatType_D11A.xsd	EDIFICAS-EU_AddressFormatType_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-22	EDIFICASEU_AlternateCurrencyAmount_D11A.xsd	EDIFICAS-EU_AlternateCurrencyAmount_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-23	EDIFICASEU_AmortizationMethod_D11A.xsd	EDIFICAS-EU_AmortizationMethod_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-24	EDIFICASEU_AmountWeightType_D11A.xsd	EDIFICAS-EU_AmountWeightType_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-25	EDIFICASEU_CertificateType_D11A.xsd	EDIFICAS-EU_CertificateType_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-26	EDIFICASEU_FinancialAccountType_D11A.xsd	EDIFICAS-EU_FinancialAccountType_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-27	EDIFICASEU_FinancialInstitutionRole_D11A.xsd	EDIFICAS-EU_FinancialInstitutionRole_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-28	EDIFICASEU_LifetimeEndCost_D11A.xsd	EDIFICAS-EU_LifetimeEndCost_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-29	EDIFICASEU_OrganizationFunctionType_D11A.xsd	EDIFICAS-EU_OrganizationFunctionType_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-30	EDIFICASEU_PartyType_D11A.xsd	EDIFICAS-EU_PartyType_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	

321-31	EDIFICASEU_RefundMethod_D11A.xsd	EDIFICAS-EU_RefundMethod_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-32	EDIFICASEU_ScenarioType_D11A.xsd	EDIFICAS-EU_ScenarioType_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-33	EDIFICASEU_SoftwareUserType_D11A.xsd	EDIFICAS-EU_SoftwareUserType_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-34	EDIFICASEU_TaxExemptionReason_D11A.xsd	EDIFICAS-EU_TaxExemptionReason_D11A.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-35	UNECE_AdjustmentReasonDescriptionCodeFinancial_D16B.xsd	UNECE_AdjustmentReasonDescriptionCode_Financial_D16B.xsd	A change of namespace is made but Schema version D11A is same as D11A.	
321-36	UNECE_DocumentNameCodeAccounting_D16B.xsd	UNECE_DocumentNameCode_Accounting_D16B.xsd	A change of namespace is made but Schema version D16B is same as D16B.	
321-37	UNECE_DocumentNameCodeInvoice_D16B.xsd	UNECE_DocumentNameCode_Invoice_D16B.xsd	A change of namespace is made but Schema version D16B is same as D16B.	
321-38	UNECE_DocumentNameCodeQuotation_D16B.xsd	UNECE_DocumentNameCode_Quotation_D16B.xsd	A change of namespace is made but Schema version D16B is same as D16B.	
321-39	UNECE_DocumentNameCodeRemittance_D16B.xsd	UNECE_DocumentNameCode_Remittance_D16B.xsd	A change of namespace is made but Schema version D16B is same as D16B.	
321-40	UNECE_DocumentNameCodeScheduling_D16B.xsd	UNECE_DocumentNameCode_Scheduling_D16B.xsd	A change of namespace is made but Schema version D16B is same as D16B.	
321-41	UNECE_MeasurementUnitCommonCodeAirflow_4.xsd	UNECE_MeasurementUnitCommonCode_Airflow_4.xsd	A change of namespace is made but Schema version 4 is same as 4.	
321-42	UNECE_MeasurementUnitCommonCodeFileSize_4.xsd	UNECE_MeasurementUnitCommonCode_FileSize_4.xsd	A change of namespace is made but Schema version 4 is same as 4.	
321-43	UNECE_MessageFunctionCodeAcknowledgement_D16B.xsd	UNECE_MessageFunctionCode_Acknowledgement_D16B.xsd	A change of namespace is made but Schema version D16B is same as D16B.	
321-44	UNECE_PartyRoleCodeChargePaying_D16B.xsd	UNECE_PartyRoleCode_ChargePaying_D16B.xsd	A change of namespace is made but Schema version D16B is same as D16B.	
321-45	UNECE_StatusDescriptionCodeAccountingDebitCredit_D16B.xsd	UNECE_StatusDescriptionCode_AccountingDebitCredit_D16B.xsd	A change of namespace is made but Schema version D16B is same as D16B.	
321-46	UNECE_StatusDescriptionCodeWorkflow_D16B.xsd	UNECE_StatusDescriptionCode_Workflow_D16B.xsd	A change of namespace is made but Schema version D16B is same as D16B.	
321-47	UNECE_TimeOnlyFormatCode_D16B.xsd	UNECE_TimeOnlyFormatCode_D16B.xsd	Changes are made but Schema version D16A is same as D16A.	
321-48	UNECE_TimePointFormatCode_D16B.xsd	UNECE_TimePointFormatCode_D16B.xsd	Changes are made but Schema version D16A is same as D16A.	

3.2.2 Pass 2

N°	D17A Identifierlist filename	D17B Identifierlist filename	Comment	Response
322-01	ISO_ISO3AlphaCurrencyCode_2012-08-31.xsd	ISO_ISO3AlphaCurrencyCode_2012-08-31.xsd	Changes are made but Schema version 9.7 is same as 9.7.	
322-02	UNECE_CargoOperationalCategoryCode_D16B.xsd	UNECE_CargoOperationalCategoryCode_D17B.xsd	Changes are made but Schema version 1.2 is same as 1.2.	

322-03	UNECE_StatusCode_D16B.xsd	UNECE_StatusCode_D17B.xsd	Changes are made but Schema version 1.2 is same as 1.2.	

3.2.3 Pass 3

No problem is identified.

3.2.4 Pass 4

No problem is identified.

4. Schemas

4.1 To identify any inconsistencies within D17B

4.1.1 Pass 1

No problem is identified.

4.1.2 Pass 2

No problem is identified.

4.1.3 Pass 3

N°	D17B Data filename	Comment	Response
413-01	UnqualifiedDataType_22p0.xsd	An attribute named "currencyID" is missing in AmountType. There is undefined attribute named content in AmoutType.	
413-02	UnqualifiedDataType_22p0.xsd	An attribute named "unitCode" is missing in QuantityType. There is an undefined attribute named "content" in QuantityType.	

4.1.4 Pass 4

No problem is identified.

4.2 To identify any inconsistencies of D17A / D17B Differences

4.2.1 Pass 1

N°	D17A Identifierlist filename	D17B Identifierlist filename	Comment	Response
421-01	UNECE_TimeOnlyFormatCode_D16B.xsd	UNECE_TimeOnlyFormatCode_D16B.xsd	A change of namespace is made but Schema version D16B is same as D16B.	
421-02	UNECE_TimePointFormatCode_D16B.xsd	UNECE_TimePointFormatCode_D16B.xsd	A change of namespace is made but Schema version D16B is same as D16B.	
421-03	QualifiedDataType_21p0.xsd	QualifiedDataType_21p0.xsd	Changes are made but Schema version 21.0 is same as 21.0.	
421-04	ReusableAggregateBusinessInformationEntity_21p0.xsd	ReusableAggregateBusinessInformationEntity_21p0.xsd	Changes are made but Schema version 21.0 is same as 21.0.	
421-	UnqualifiedDataType_2p0.xsd	UnqualifiedDataType_21p0.xsd	Changes are made but Schema	

05			version 21.0 is same as 21.0.	

4.2.2 Pass 2

N°	D17A Identifierlist filename	D17B Identifierlist filename	Comment	Response
422-01	QualifiedDataType_21p0.xsd	QualifiedDataType_21p0.xsd	Changes are made but Schema version 21.0 is same as 21.0.	
422-02	ReusableAggregateBusinessInformationEntity_21p0.xsd	ReusableAggregateBusinessInformationEntity_21p0.xsd	Changes are made but Schema version 21.0 is same as 21.0.	
422-03	UnqualifiedDataType_2p0.xsd	UnqualifiedDataType_21p0.xsd	Changes are made but Schema version 21.0 is same as 21.0.	

4.2.3 Pass 3

No problem is identified.

4.2.4 Pass 4

No problem is identified.

5. Identifier Lists

5.1 To identify any inconsistencies within D17B

5.1.1 Pass 1

No problem is identified.

5.1.2 Pass 2

No problem is identified.

5.1.3 Pass 3

No problem is identified.

5.1.4 Pass 4

No problem is identified.

5.2 To identify any inconsistencies of D17A / D17B Differences

5.2.1 Pass 1

N°	D17A Identifierlist filename	D17B Identifierlist filename	Comment	Response
521-01	ISO_ISOtwoletterCountryCode_SecondEdition2006.xsd	ISO_ISOtwo-letterCountryCode_SecondEdition2006.xsd	Changes are made but Schema version SecondEdition2006 is same as SecondEdition2006.	

5.2.2 Pass 2

No problem is identified.

5.2.3 Pass 3

No problem is identified.

5.2.4 Pass 4

No problem is identified.

6. Statistics

XML Schema for D17B consists following:

	Files	Complex Type	Simple Type
Code List	128	0	128
Data	128	1218	68
Identifier List	3	0	3
Total	259	1218	199

7. Conclusion

We are pleased to announce that the XML Schema of Core Component Library for 17B have been produced in compliance with existing procedures and we consider that it is going to satisfactory for publication.

END