

Fourth Cycle
VALIDATION REPORT
OF THE
D14B XML Schema Directories

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1. Introduction

A File for First Cycle:	D14A 22SEP14 5.zip	2014-09-14 – complete file.
A File for Second Cycle:	09DEC14 1.zip	2014-12-09 – complete file.
A File for Third Cycle:	19DEC14 1.zip	2014-12-19 – complete file.
A File for Fourth Cycle:	30DEC14 1.zip	2014-12-19 – complete file.

This audit report only addresses this last document.

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 D14B

3.1.1 Pass 1

N°	D14B Codelist filename	Comment	Response
PASS 1			
1-1-01	UNECE_MeasurementUnitCommonCodeDuration_4.xsd	There are fifteen empty elements of ccts:Name.	

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 D13B / D14B Differences

3.2.1 Pass 1

N°	D13B Codelist filename	D14B Codelist filename	Comment	Response
PASS 1				
1-2-01	IANA_CharacterSetCode_2013-01-08.xsd	IANA_CharacterSetCode_2013-01-08.xsd	Changes are made but Schema version 4.3 is same as 4.3	
1-2-02	UNECE_CharacterSetEncodingCode_40106.xsd	UNECE_CharacterSetEncodingCode_40106.xsd	Changes are made but Schema version 3.1 is same as 3.1.	
1-2-03	UNECE_MeasuredAttributeCode_D13A.xsd	UNECE_MeasuredAttributeCode_D13B.xsd	Changes are made but Schema version 1.5 is same as 1.5.	
1-2-04	UNECE_MeasurementUnitCommonCodeDuration_4.xsd	UNECE_MeasurementUnitCommonCodeDuration_4.xsd	Changes are made but Schema version 1.2 is same as 1.2.	
1-2-05	UNECE_ReferenceTypeCode_D13A.xsd	UNECE_ReferenceTypeCode_D13B.xsd	Changes are made but Schema version 1.6 is same as 1.6.	
1-2-06	UNECE_TransportEquipmentCategoryCode_D13A.xsd	UNECE_TransportEquipmentCategoryCode_D13B.xsd	Changes are made but Schema version 1.2 is same as 1.2.	

3.2.2 Pass 2

N°	D13B Codelist filename	D14B Codelist filename	Comment	Response
PASS 1				
2-2-01	UNECE_LocationFunctionCode_D13A.xsd	UNECE_LocationFunctionCode_D14A.xsd	Changes are made but Schema version 1.2 is same as 1.2.	LM: changed to 1.3
2-2-02	UNECE_MarkingInstructionCode_D13A.xsd	UNECE_MarkingInstructionCode_D14A.xsd	Changes are made but Schema version 1.1 is same as 1.1.	LM: changed to 1.2
2-2-03	UNECE_PartyRoleCode_D13A.xsd	UNECE_PartyRoleCode_D14A.xsd	Changes are made but Schema version 1.2 is same as 1.2.	LM: changed to 1.3

3.2.3 Pass 3

N°	D13B Codelist filename	D14B Codelist filename	Comment	Response
PASS 1				
3-2-01	UNECE_LocationFunctionCode_D13A.xsd	UNECE_LocationFunctionCode_D14A.xsd	Schema version 1.2 in a version attribute of schema element is different from 1.3 in comment sentences.	LM: Updated to 1.3
3-2-02	UNECE_MarkingInstructionCode_D13A.xsd	UNECE_MarkingInstructionCode_D14A.xsd	Schema version 1.1 in a version attribute of schema element is different from 1.2 in comment sentences.	LM: Updated to 1.2
3-2-03	UNECE_PartyRoleCode_D13A.xsd	UNECE_PartyRoleCode_D14A.xsd	Schema version 1.2 in a version attribute of schema element is different from 1.3 in comment sentences.	LM: Updated to 1.3

3.2.4 Pass 4

No problem is identified.

4. Schemas

4.1 To identify any inconsistencies within D14A

4.1.1 Pass 1

N°	D14A Schema filename	Comment	Response
PASS 1			
1-3-01	QualifiedDataType_14p0.xsd	There are many empty elements of ccts:UniqueID.	
1-3-02	UnqualifiedDataType_14p0.xsd	There are many empty elements of ccts:UniqueID.	

4.1.2 Pass 2

No problem is identified.

4.1.3 Pass 3

No problem is identified.

4.1.4 Pass 4

No problem is identified.

4.2 To identify any inconsistencies of D13B / D14A Differences

4.2.1 Pass 1

No problem is identified.

4.2.2 Pass 2

No problem is identified.

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 D14A

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 D13B / D14A Differences

5.2.1 Pass 1

No problem is identified.

5.2.2 Pass 2

N°	D13B Identifier filename	D14A Identifier filename	Comment	Response
PASS 1				
2-6-01	ISO_ISOtwo-letterCountryCode_SecondEdition2006.xsd	ISO_ISOtwo-letterCountryCode_SecondEdition2006.xsd	Changes are made but Schema version 8.5 is same as 8.5.	LM: changed to 8.6

5.2.3 Pass 3

N°	D13B Identifier filename	D14A Identifier filename	Comment	Response
PASS 1				
2-6-01	ISO_ISOtwo-letterCountryCode_SecondEdition2006.xsd	ISO_ISOtwo-letterCountryCode_SecondEdition2006.xsd	Schema version 8.5 in a version attribute of schema element is different from 8.6 in comment sentences.	

5.2.4 Pass 4

No problem is identified.

6. Conclusion

We are pleased to announce that the XML Schemas for D14B have been produced in compliance with existing procedures and we consider that it is going to satisfactory for publication.

END