Fourth Cycle Validation Report

OF THE

<u>CCL 17A</u>

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1. Introduction

Files for First Cycle:	CCL17A 07MAR17.zip	2017-03-17 – complete file.
	Controlled Vocabulary 31MAR17.docx	Controlled vocabulary file.
Files for Second Cycle:	CCL17A 07MAR17_v2.zip	2017-03-17 – complete file.
	Controlled Vocabulary 31MAR17.docx	Controlled vocabulary file.
Files for Third Cycle:	CCL17A 18MAR17.zip	2017-03-18 – complete file.
	Controlled Vocabulary 31MAR17.docx	Controlled vocabulary file (v2).
Files for Fourth Cycle:	CCL17A 29MAR17.zip	2017-03-29 – complete file.
	Controlled Vocabulary 31MAR17.docx	Controlled vocabulary file (v2).

This validation report only addresses this last document.

No validation was performed on the Reference-BIE and Reference-qDT libraries.

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
- TBG17 CCL (Core Component Library) Submission Guidelines and Procedures UN/CEFACT/TBG17/N004 Draft Version 3.0
- ICG AUDIT PROCEDURES CEFACT/ICG/2009/IC002 Version 1 Release 0

3. Structure of CCL

3.1 Pass 1

There is no sheet of Message BIE or Reference BIE. There is no sheet of Message qDT, or Reference qDT.

3.2 Pass 2

No inconsistency is found.

3.3 Pass 3

No inconsistency is found.

3.4 Pass 4

No inconsistency is found.

4. Automatic Tool Assessment

4.1 Pass 1

4.1.1 To identify any inconsistencies with the unique identification of the artefacts

No inconsistency is found.

4.1.2 To identify any inconsistencies with the names of the artefacts

Rule C10 (The dictionary content, with the exception of Business Terms, shall be in the English Language following the primary Oxford English Dictionary English spellings to assure unambiguous spelling.) is violated. Following words are not in English dictionaries of Oxford Dictionaries online at <u>http://www.oed.com</u>.

UID	TYPE	DEN/Definition	Words	Comments
UDT000001	DT	A number of monetary units specificed in a currency where the unit of currency is explicit or implied.	Currencyis specificed	LM: Correct two spelling issues.

4.1.3 To identify any inconsistencies between the ASCCs and the target ACCs

No inconsistency is found.

4.1.4 To identify any inconsistencies between the UDT library and the ACC library

No inconsistency is found.

4.2 Pass 2

4.2.1 To identify any inconsistencies with the unique identification of the artefacts

No inconsistency is found.

4.2.2 To identify any inconsistencies with the names of the artefacts

Rule C21 (The Dictionary Entry Name shall only contain verbs, nouns and adjectives, i.e. no words like and, of, the, etc.) is violated in Reference BIE.

UID	TYPE	DEN/Definition	Words	Comments
UN01005322	ASBIE	Supply Chain_ Trade Agreement. Turn In_ Referenced. Referenced_ Document	In	LM: Added Turn In to CV, deleted Turn-In
UN01005329	BBIE	Supply Chain_ Trade Delivery. Turn In_ Received. Quantity	In	LM: Added Turn In to CV, deleted Turn-In

Rule C10 (The dictionary content, with the exception of Business Terms, shall be in the English Language following the primary Oxford English Dictionary English spellings to assure unambiguous spelling.) is violated. Following words in both of Message BIE and Reference BIE are not in English dictionaries of Oxford Dictionaries online at http://www.oed.com.

UID	TYPE	DEN/Definition	Words	Comments	
UN01012138	ABIE	A small piece of land or water used for a crop such as	aquacultural	LM:	Added

		an agricultural or aquacultural crop.		aquacultural to CV.
UN01012369	BBIE	The identifier for this geographical object characteristic.	geograhical	LM:Corrected spelling.
UN01012370	BBIE	The textual description for this geograhical object characteristic.	geograhical	LM:Corrected spelling.
UN01012371	BBIE	The description reference, expressed as text, for this geograhical object characteristic.	geograhical	LM:Corrected spelling.
UN01012497	BBIE	A code specifyng a description of this technical characteristic.	Specifying	LM:Corrected spelling.

4.2.3 To identify any inconsistencies between ABIEs and BBIEs

No inconsistency is found.

4.2.4 To identify any inconsistencies between the ASCCs and the target ACCs No inconsistency is found.

4.2.5 To identify any inconsistencies between the UDT library and the ACC library No inconsistency is found.

4.2.6 To identify any inconsistencies between the QDT library and the ABIE library No inconsistency is found.

4.2.7 To identify any inconsistencies between the ASBIEs and the target ABIEs

No inconsistency is found.

4.2.8 To identify any inconsistencies between the ACC library and the ABIE library No inconsistency is found.

4.2.9 To identify any inconsistencies of 16B / 17A Differences

Following BBIEs are new in Message BIE and Reference BIE of 17A. However, they have "Add" indicator instead of "ADD" indicator.

UID	TYPE	DEN	Comments
UN00008384	ASCC	Production Unit. Specified. Batch	LM: Changed to ADD.
UN01012332	BBIE	Crop Produce_Batch. Identification. Identifier	LM: Changed to ADD.

4.3 Pass 3

4.3.1 To identify any inconsistencies with the unique identification of the artefacts

No inconsistency is found.

4.3.2 To identify any inconsistencies with the names of the artefacts

No inconsistency is found.

4.3.3 To identify any inconsistencies between ABIEs and BBIEs

No inconsistency is found.

4.3.4 To identify any inconsistencies between the ASCCs and the target ACCs No inconsistency is found.

4.3.5 To identify any inconsistencies between the UDT library and the ACC library No inconsistency is found.

4.3.6 To identify any inconsistencies between the QDT library and the ABIE library No inconsistency is found.

4.3.7 To identify any inconsistencies between the ASBIEs and the target ABIEs No inconsistency is found.

4.3.8 To identify any inconsistencies between the ACC library and the ABIE library No inconsistency is found.

4.3.9 To identify any inconsistencies of 16B / 17A Differences No inconsistency is found.

4.4 Pass 4

4.4.1 To identify any inconsistencies with the unique identification of the artefacts No inconsistency is found.

4.4.2 To identify any inconsistencies with the names of the artefacts No inconsistency is found.

4.4.3 To identify any inconsistencies between ABIEs and BBIEs

No inconsistency is found.

4.4.4 To identify any inconsistencies between the ASCCs and the target ACCs No inconsistency is found.

4.4.5 To identify any inconsistencies between the UDT library and the ACC library No inconsistency is found.

4.4.6 To identify any inconsistencies between the QDT library and the ABIE library No inconsistency is found.

4.4.7 To identify any inconsistencies between the ASBIEs and the target ABIEs No inconsistency is found.

4.4.8 To identify any inconsistencies between the ACC library and the ABIE library No inconsistency is found.

4.4.9 To identify any inconsistencies of 16B / 17A Differences

No inconsistency is found.

5. Statistics

Core Component Library for 17A consists following elements:

ACC	BCC	ASCC	All CC
578	4882	2295	7755

Message ABIE	Message BBIE	Message ASBIE	All Message BIE
921	4843	2204	7968

Reference ABIE	Reference BBIE	Reference ASBIE	All Reference BIE
1217	7271	3667	12155

Message qDT	Reference qDT	uDT
161	161	20

6. Conclusion

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

END