Fourth Cycle
Validation Report

OF THE

CCL 16A
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4.4.9 To identify any inconsistencies of 15B / 16A Differences

5. STATISTICS

6. CONCLUSION
1. Introduction

Controlled Vocabulary 02NOV15.docx Controlled vocabulary file.

Controlled Vocabulary 02NOV15.docx Controlled vocabulary file.

Controlled Vocabulary 02NOV15.docx Controlled vocabulary file.

Controlled Vocabulary 02NOV15.docx Controlled vocabulary file.

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.
There is no sheet of Message-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
No inconsistency is found.

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.

4.1.5 To identify any inconsistencies of 15B / 16A Differences
No inconsistency is found.

4.2 Pass 2

4.2.1 To identify any inconsistencies with the unique identification of the artefacts
Following ASCCs have same UID.

<table>
<thead>
<tr>
<th>UID</th>
<th>DEN</th>
<th>TYPE</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN00007988</td>
<td>Document. Specified. Status</td>
<td>ASCC</td>
<td></td>
</tr>
<tr>
<td>UN00007988</td>
<td>Transport Means. Applicable. Transport Charter</td>
<td>ASCC</td>
<td>LM: Changed UID.</td>
</tr>
</tbody>
</table>

4.2.2 To identify any inconsistencies with the names of the artefacts
Following Content and Supplementary Components of Data Type named as Product Classification System_ Identifier. Type of UN02000182 have different hidden OCT in an excel sheet from that of DEN.

<table>
<thead>
<tr>
<th>DEN</th>
<th>OCT</th>
<th>TYPE</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Identifier. Content</td>
<td>Transport Equipment Fullness_ Code</td>
<td>CC</td>
<td>LM: Removed qDT from Message and Reference qDT worksheets</td>
</tr>
<tr>
<td>Identification Scheme. Identifier</td>
<td>Transport Equipment Fullness_ Code List</td>
<td>SC</td>
<td></td>
</tr>
<tr>
<td>Identification Scheme Agency. Identifier</td>
<td>Transport Equipment Fullness_ Code List</td>
<td>SC</td>
<td></td>
</tr>
<tr>
<td>Identification Scheme. Version. Identifier</td>
<td>Transport Equipment Fullness_ Code List</td>
<td>SC</td>
<td></td>
</tr>
</tbody>
</table>
Following BIE has a wrong max occurrence and its context category is missing.

<table>
<thead>
<tr>
<th>UID</th>
<th>DEN</th>
<th>TYPE</th>
<th>Comments</th>
</tr>
</thead>
</table>

Following words are not in English dictionaries of Oxford Dictionaries online at http://www.oed.com.

<table>
<thead>
<tr>
<th>UID</th>
<th>DEN/Definition</th>
<th>Word</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN01011498</td>
<td>The acknowledment document referenced in this CIOL document line.</td>
<td>acknowledment</td>
<td>LM: corrected spelling.</td>
</tr>
<tr>
<td>UN01011285</td>
<td>A code specifying a type of fish catch chararteristic.</td>
<td>chararteristic</td>
<td>LM: corrected spelling; made a CHG.</td>
</tr>
</tbody>
</table>

4.2.3 To identify any inconsistencies between ABIEs and BBIEs
Following BBIEs are in wrong place of ABIE named as Inspection_Person. Details.

<table>
<thead>
<tr>
<th>UID</th>
<th>DEN</th>
<th>TYPE</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN01011487</td>
<td>Inspection_Event.Type.Code</td>
<td>BBIE</td>
<td>LM: Moved to correct place.</td>
</tr>
<tr>
<td>UN01011488</td>
<td>Inspection_Event.Description.Text</td>
<td>BBIE</td>
<td>LM: Moved to correct place.</td>
</tr>
</tbody>
</table>

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
There is no definition as target ABIEs of following ASBIEs.

<table>
<thead>
<tr>
<th>UID</th>
<th>DEN</th>
<th>TYPE</th>
<th>Comments</th>
</tr>
</thead>
</table>
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 15B / 16A Differences

Following qDTs are new in a Message-qDT of 16A. However, they do not have ADD indicator.

<table>
<thead>
<tr>
<th>UID</th>
<th>DEN</th>
<th>TYPE</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>UN02000142</td>
<td>Air Flow_ Unit_ Measure. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN02000002</td>
<td>Billing_ Document_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN02000067</td>
<td>Customs Duty Regime Type_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN02000055</td>
<td>Customs Procedure Guarantee_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200162</td>
<td>Date Time Period Function_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200143</td>
<td>Delivery Terms Function_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200007</td>
<td>IBAN_ Identifier. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200050</td>
<td>Language_ Identifier. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200099</td>
<td>Logistics Status_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200145</td>
<td>Responsible Government Agency Involvement_ Code.</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200146</td>
<td>Responsible Government Agency_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200084</td>
<td>Seal Condition_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200060</td>
<td>Seal Type_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200085</td>
<td>Sealing Party Role_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200089</td>
<td>Transport Equipment Haulage Arrangements_ Code.</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200175</td>
<td>Transport Equipment Legal Status_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200176</td>
<td>Transport Equipment Movement Status_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200177</td>
<td>Transport Equipment Operational Status_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200063</td>
<td>Transport Equipment Supplier Party Role_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200090</td>
<td>Transport Means Direction_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200017</td>
<td>Transport Means_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200147</td>
<td>Transport Movement Type_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200148</td>
<td>Transport Service Category_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200149</td>
<td>Transport Service Condition_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200150</td>
<td>Transport Service Payment Arrangement_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200151</td>
<td>Transport Service Priority_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
<tr>
<td>UN0200152</td>
<td>Transport Service Requirement_ Code. Type</td>
<td>DT</td>
<td>LM: Put ADD in Column A.</td>
</tr>
</tbody>
</table>
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
There is no definition as target ABIE of following ASBIE.

<table>
<thead>
<tr>
<th>UID</th>
<th>DEN</th>
<th>TYPE</th>
<th>Comments</th>
</tr>
</thead>
</table>

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 15B / 16A 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
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4.4.5 To identify any inconsistencies between the UDT library and the ACC library
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4.4.6 To identify any inconsistencies between the QDT library and the ABIE library
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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 15B / 16A Differences
No inconsistency is found.
5. **Statistics**

Core Component Library for 16A consists following elements:

<table>
<thead>
<tr>
<th>ACC</th>
<th>BCC</th>
<th>ASCC</th>
<th>All CC</th>
</tr>
</thead>
<tbody>
<tr>
<td>557</td>
<td>4771</td>
<td>2102</td>
<td>7430</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ABIE</th>
<th>BBIE</th>
<th>ASBIE</th>
<th>All BIE</th>
</tr>
</thead>
<tbody>
<tr>
<td>858</td>
<td>4486</td>
<td>2021</td>
<td>7365</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>qDT</th>
<th>uDT</th>
</tr>
</thead>
<tbody>
<tr>
<td>161</td>
<td>20</td>
</tr>
</tbody>
</table>

6. **Conclusion**

We are pleased to announce that the Core Component Library for 16A have been produced in compliance with existing procedures and we consider that it is going to satisfactory for publication.

END