Release notes for openPEPPOL Validation Artifact v3.3.0, Fall Release 2016

openPEPPOL AISBL

2016-09-21

This release from openPEPPOL includes changes to the validation artifacts (VA's), changes to the Common BIS document, and the removal of support for BIS 1.0 versions. This version will be **mandatory in use from 15. November 2016 12:00 CEST.**

Overview of changes

1. Several validation rules have been optimized according to incoming RFCs
2. Added ID attribute to code list rules
3. Updated codelist for identifiers for all transactions
4. Added chapter in Common BIS for validation principles.
5. Editorial updates BIS 1a (Catalogue)

The support for PEPPOL BIS version 1.0 will be depricated as of the spring release 2017.

Planned date for the spring release is 15. May 2017

As previously announced the ODS files are not provided, as the Schematron files are considered the authoritative source for the Validation artefacts.

Changes to Validation Artifacts (VA)

Table 1. Changes pr. transaction

Transaction	Rule	Description
All	Code list rules (CL- and OP-rules)	Added attribute @id to schematron assert element
		Updated and corrected valid codes for schemeID for PartyIdentification, EndpointID and CompanyID

Transaction	Rule	Description
Invoice	CL-T10-R003	Fix to prevent the rules from firing if UBL extensions is used. Added namespace to rule context
	CL-T10-R008	
	OP-T10-R006	
	EUGEN-T10-R047	Added warning for empty elements
	BII2-T10-R051	Corrected validation rule, to do casting before sum and rounding
	EUGEN-T10-R048	Added rule to ensure document level amounts does not have more than 2 decimals
	EUGEN-T10-R049	
	EUGEN-T10-R050	
	EUGEN-T10-R051	
	EUGEN-T10-R052	
	EUGEN-T10-R053	Added rule to ensure InvoiceTypeCode is present
Credit note	OP-T14-R006	Fix to prevent the rules from firing if UBL extensions is used. Added namespace to rule context
	CL-T14-R003	
	CL-T14-R008	
	EUGEN-T14-R048	Added warning for empty elements
	BII2-T14-R051	Corrected validation rule, to do casting before sum and rounding
	EUGEN-T14-R049	Added rule to ensure document level amounts does not have more than 2 decimals
	EUGEN-T14-R050	
	EUGEN-T14-R051	
	EUGEN-T14-R052	
	EUGEN-T14-R053	

Transaction	Rule	Description
Order	OP-T01-R007	Fix to prevent the rules from firing if UBL extensions is used. Added namespace to rule context
	OP-T01-R009	
	OP-T01-R003	
	EUGEN-T01-R018	Added warning for empty elements
	BII2-T01-R007	Changed rule context, so rule does not fire when AllowanceCharge is stated at price level
Order response	OP-T76-R006	Fix to prevent the rules from firing if UBL extensions is used. Added namespace to rule context
	OP-T76-R007	
	EUGEN-T76-R005	Added warning for empty elements
Despatch Advice	OP-T16-R002	Fix to prevent the rules from firing if UBL extensions is used. Added namespace to rule context
	EUGEN-T16-R008	Added warning for empty elements
Catalogue	OP-T19-R002	Fix to prevent the rules from firing if UBL extensions is used. Added namespace to rule context
	CL-T19-R002	
	OP-T19-R011	
	OP-T19-R012	
	EUGEN-T19-R054	Added warning for empty elements
Catalogue Response	EUGEN-T58-R004	Added warning for empty elements
Message Level Response	EUGEN-T71-R006	Added warning for empty elements

Editorial changes

Common BIS

Added chapter on the validation pyramid and principles.

BIS 1A – Catalogue

Added customizationID and namespace for catalogue response in chapters 11.4 and 11.5

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