

PEPPOL

PAN-EUROPEAN PUBLIC PROCUREMENT ONLINE



Release notes for openPEPPOL Validation Artifact v3.5.0, Fall Release 2017

openPEPPOL AISBL

2017-08-22

This release from openPEPPOL includes changes to the validation artifacts (VA's) and this version will be **mandatory in use from 15 November 2017 12:00 CEST**.

Overview of changes

1. Added validation rules:
 - a. Invoice/Credit note added rule to ensure presence of item name as specified in the BIS documents
 - b. For Catalogue a rule is added to ensure only one item description per language exists
 - c. For Order, a new rule is added to ensure that if AnticipatedMonetaryTotal exists, each order line has a line extension amount
2. Changed validation rules:
 - a. Changed rule to check for existence of @listID for ItemClassificationCode
3. Added warnings for deprecated unit codes:
 - a. Added rule to all documents except MLR to warn if the unit code used will be deprecated in later releases.
 - b. Added rule to all documents except MLR to warn that the unit code used will be prefixed with X in later releases.



Core rules should only be considered a help to implementors creating a PEPPOL BIS, making sure that documents are PEPPOL Core conformant. **The core rules should not be used in run time environments.**



Messages should not contain empty UBL elements as these are likely to fail well-formed test and lead to messages being rejected by receiver.

Changes to Validation Artifacts (VA)

Table 1. Changes pr. transaction

Transaction	Rule	Description
Order	EUGEN-T01-R019	New rule is added to ensure that if AnticipatedMonetaryTotal exists, each order line has a line extension amount
	OP-T10-R056	Added rule to warn of deprecated unit codes.
	OP-T10-R057	Added rule that for deprecated units codes that will continue to be available prefixed with an X.
Invoice	EUGEN-T10-R055	Added rule to ensure presence of item name
	BII2-T10-R033	Changed rule context so it only fires if ItemClassificationCode is present with no listID attribute
	OP-T10-R056	Added rule to warn of deprecated unit codes.
	OP-T10-R057	Added rule that for deprecated units codes that will continue to be available prefixed with an X.
Credit note	EUGEN-T14-R055	Added rule to ensure presence of item name
	BII2-T14-R033	Changed rule context so it only fires if ItemClassificationCode is present with no listID attribute
	PEPPOL CORE RULE	Removed core rule that fired if ItemClassification was not present
	OP-T14-R012	Added rule to warn of deprecated unit codes.
	OP-T14-R013	Added rule that for deprecated units codes that will continue to be available prefixed with an X.
Despatch advice	OP-T16-R008	Added rule to warn of deprecated unit codes.
	OP-T16-R009	Added rule that for deprecated units codes that will continue to be available prefixed with an X.

Transaction	Rule	Description
Despatch advice	OP-T19-R014	Added rule to warn of deprecated unit codes.
	OP-T19-R015	Added rule that for deprecated units codes that will continue to be available prefixed with an X.
Catalogue	EUGEN-T19-R055	New rule is added to ensure only one item description per language exists
	OP-T19-R014	Added rule to warn of deprecated unit codes.
	OP-T19-R015	Added rule that for deprecated units codes that will continue to be available prefixed with an X.
Catalogue response	OP-T58-R004	Added rule to warn of deprecated unit codes.
	OP-T58-R005	Added rule that for deprecated units codes that will continue to be available prefixed with an X.
Order response	OP-T76-R009	Added rule to warn of deprecated unit codes.
	OP-T76-R010	Added rule that for deprecated units codes that will continue to be available prefixed with an X.