

# 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 pr 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 emptly 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 contiune 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 contiune 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 contiune 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 contiune 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 contiune to be available prefixed with an X.
Catalogue	EUGEN-T19-R055	New rule is added to ensure only one item description pr 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 contiune 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 contiune 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 contiune to be available prefixed with an X.