



Release notes for openPEPPOL Validation Artifact v3.4.0, Spring Release 2017

openPEPPOL AISBL

2017-03-31

This release from openPEPPOL includes changes to the validation artifacts (VA's) and two BIS documents and includes two additional PEPPOL BIS specifications. This version will be **mandatory in use from 15 May 2017 12:00 CEST**.

Overview of changes

1. Several validation rules have been optimized according to incoming RFCs
2. Core XSLT files have been placed in a new folder XSLTCore
3. Added BIS 18A Punchout including validation artifacts and transmission specification
4. Added BIS 42A Order Agreement including validation artifacts
5. Editorial updates BIS



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.**

Planned date for the fall release is 15. October 2017



Two new BIS Specifications have been published in this Release.

Changes to Validation Artifacts (VA)

Table 1. Changes pr. transaction

| Transaction | Rule | Description |
|-------------|----------------------|---|
| All | Schematron artefacts | Added <code><ns prefix="xs" uri="http://www.w3.org/2001/XMLSchema"/></code> to the root schematron artefact |

| Transaction | Rule | Description |
|-------------|----------------|---|
| Invoice | BII2-T10-R034 | Fix to fire the negative prices only when the price is present. |
| | BII2-T10-R049 | Fix to allow for multiple occurrences of the Reverse Charge tax ("AE") when specifying the breakdown of the taxes |
| | BII2-T10-R050 | Fix to allow for multiple occurrences of the Reverse Charge tax ("AE") with tax amount equal zero |
| | BII2-T10-R056 | Corrected validation rule, apply prepaid amount to calculate payable amount |
| | EUGEN-T10-R041 | Allow for multiple Party Tax Schemes to allow for customizations extending this element without breakin |
| | EUGEN-T10-R053 | Check the existence of the Invoice Type Code |
| | EUGEN-T10-R054 | Added rule warning for company identifier without scheme identifier |

| Transaction | Rule | Description |
|--------------------|----------------|---|
| Credit note | BII2-T14-R034 | Fix to fire the negative prices only when the price is present. |
| | BII2-T14-R049 | Fix to allow for multiple occurrences of the Reverse Charge tax ("AE") when specifying the breakdown of the taxes |
| | BII2-T14-R050 | Fix to allow for multiple occurrences of the Reverse Charge tax ("AE") with tax amount equal zero |
| | BII2-T14-R056 | Corrected validation rule, apply prepaid amount to calculate payable amount |
| | EUGEN-T14-R041 | Allow for multiple Party Tax Schemes to allow for customizations extending this element without breakin |
| | EUGEN-T14-R054 | Added rule warning for company identifier without scheme identifier |
| Order | OP-T01-R009 | Add 'ZZ' code in UNEceRec20 code list. |

Editorial changes

BIS 4A – Invoice

- Changed description of the Payment Channel code.
- Updated list of business rules and code list business rules.

BIS 5A – Billing

- Changed description of the Payment Channel code.
- Updated list of business rules and code list business rules.

BIS 18A - PunchOut

- New BIS document
- Punch Out login & Transmission Specification
- Added transaction T77

- Included validation artifacts

BIS 42A - Order Agreement

- New BIS document
- Added transaction T110
- Included validation artifacts