

Release notes for openPEPPOL validation artefacts V3.1.0_RC2

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Overview

1. All validation artefacts from openPEPPOL, including BIICORE, BIIRULES and OPENPEPPOL rules, have been upgraded to XSLT/xPath 2.0 to solve several issues with floating point numbers and calculations.
2. In several rules the number()-function is removed from the test, to prevent errors raised on zero-values.
3. On some rules the test has been changed, to remove the selection of all elements with a specific name (//)
4. Added function "normalize-space" to some rule tests
5. Two rules changed to fatal to reflect rule text (CL-T14-R006 & CL-T14-R007)

Changes done in RC2:

1. BIICORE files removed in this package. They are creating warnings for valid PEPPOL instances. Instead new PEPPOL Core validations will be added in the next release (spring 2016).
2. Minor corrections has been done in rule BII2-T10-R056, BII-T10-R052, BII-T10-R049 and corresponding creditnote-rules (T14)
3. Due to comments from the market, rules EUGEN-T10-R042 and EUGEN-T14-R042 has been changed back to allow for a +/-1 slack in calculation (same as the current validation artefacts)

Changes pr. ruleID

T10 Invoice	T14 Credit note	Description of change	T01 - Order	Description of change
EUGEN-T10-R043	EUGEN-T14-R043	Xpath changed with cast to decimal to prevent floating point issues	EUGEN-T01-R013	Corrected typo in listID
EUGEN-T10-R042	EUGEN-T14-R042	Xpath changed with cast to decimal to prevent floating point issues	BII2-T01-R012	Removed number function in xPath
BII2-T10-R035	BII2-T14-R035	Removed number function in xPath	BII2-T01-R013	Removed number function in xPath
BII2-T10-R037	BII2-T14-R037	Removed number function in xPath	BII2-T01-R014	Xpath changed with cast to decimal to prevent floating point issues
BII2-T10-R032	BII2-T14-R032	Change in xPath, removed selection of all (//)	BII2-T01-R015	Xpath changed with cast to decimal to prevent floating point issues
BII2-T10-R034	BII2-T14-R034	Removed number function in xPath	BII2-T01-R016	Xpath changed with cast to decimal to prevent floating point issues
BII2-T10-R039		Added function normalize-space to xPath	BII2-T01-R017	Removed number function in xPath
BII2-T10-R051	BII2-T14-R051	Xpath changed with cast to decimal to prevent floating point issues	BII2-T01-R018	Xpath changed with cast to decimal to prevent floating point issues
BII2-T10-R052	BII2-T14-R052	Xpath changed with cast to decimal to prevent floating point issues	BII2-T01-R010	Removed number function in xPath
BII2-T10-R053	BII2-T14-R053	Xpath changed with cast to decimal to prevent floating point issues	BII2-T01-R011	Removed number function in xPath
BII2-T10-R054	BII2-T14-R054	Xpath changed with cast to decimal to prevent floating point issues		
BII2-T10-R055	BII2-T14-R055	Xpath changed with cast to decimal to prevent floating point issues	T76 Order resonse	Description of change
BII2-T10-R056	BII2-T14-R056	Xpath changed with cast to decimal to prevent floating point issues	BII2-T76-R032	Changed xPath to OrderReference
BII2-T10-R058	BII2-T14-R058	Xpath changed with cast to decimal to prevent floating point issues		
BII2-T10-R027	BII2-T14-R027	Change in xPath, removed selection of all (//)	T19 Catalogue	Description of change
BII2-T10-R028	BII2-T14-R028	Change in xPath, removed selection of all (//)	OP-T19-R010	Changed xPath to OrderableUnit
BII2-T10-R029	BII2-T14-R029	Change in xPath, removed selection of all (//)		

BII2-T10-R030	BII2-T14-R030	Added function normalize-space to xPath	T16 Despatch Advice	Description of change
BII2-T10-R045	BII2-T14-R045	Added function normalize-space to xPath	BII2-T16-R006	Change in xPath, removed selection of all (//)
CL-T10-R006	CL-T14-R006	Changed to fatal. Rule states "MUST be.."	BII2-T16-R008	Change in xPath, removed selection of all (//)
CL-T10-R007	CL-T14-R007	Changed to fatal. Rule states "MUST be.."	BII2-T16-R019	Removed number function in xPath