A-NZ Self-Billing Specification

Australian and New Zealand Self-Billing Extension for eInvoicing

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# Version Control

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| **Version** | **Date** | **Description of Change** |
| 1.0 | 9 October 2019 | Initial version |
| 1. 0.1 | 11 November 2019 | * Customisation ID value has been confirmed. * Removal of AUNZ-R-007 and AUNZ-R-008. * Reference to the A-NZ Invoice Specification v1.0.1 (which incorporated BIS 3.0 November 2019 release, v3.0.5). |
| 1.0.2 | 15 January 2020 | * Corrected value for *cbc:ProfileID* in the UBL example in Section 3, page 7 and reflected in rule PEPPOL-EN16931-R007-AUNZ-SB. * Minor corrections in formatting |
| 1.0.3 | 15 May 2020 | * No changes related specifically to self-billing * New version created to highlight updates to related artefacts (e.g. validation, code lists, business rules) that flow through from the A-NZ invoice extension |
| 1.0.4 | 17 November 2020 | * New version created to highlight updates to related validation artefacts (minor corrections and code lists) that flow through from the A-NZ invoice extension. |
| 1.0.5 | 17 May 2021 | * New version created to highlight updates to related validation artefacts (minor corrections and code lists) that flow through from the A-NZ invoice extension. * Updated description of cbc:Note field. |
| 1.0.6 | 15 November 2021 | * New version created to highlight updates to related artefacts (e.g. validation, code lists, business rules) that flow through from the A-NZ invoice extension. * Addition of BT identifier column to Appendix A Syntax table. * Minor editorial updates. |
| 1.0.7 | 30 May 2022 | * New version created to highlight updates to related artefacts (e.g. validation, code lists, business rules) that flow through from the A-NZ invoice extension |
| 1.0.8 | 21 November 2022 | * New version created to highlight updates to related artefacts (e.g. validation, code lists, business rules) that flow through from the A-NZ invoice extension. * Minor editorial updates. |
| 1.0.9 | 29 May 2023 | * New version created to highlight updates to related artefacts (e.g. validation, code lists, business rules) that flow through from the A-NZ invoice extension. * Corrected rule names PEPPOL-EN16931-P0100-SB, PEPPOL-EN16931-P0101-SB to include ‘-AUNZ’ suffix in the validation artefacts * Update to section 2.1 Self-Billing and removal of sections 2.1.1 RCTI and 2.1.2. BCTI |
| 1.0.10 | 11 November 2023 | * New version created to highlight updates to related artefacts (e.g. validation, code lists, business rules) that flow through from the A-NZ invoice extension |
| 1.0.11 | 03 Jun 2024 | * New version created to highlight updates to related artefacts (e.g. validation, code lists, business rules) that flow through from the A-NZ invoice extension |

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# 1. Introduction

This optional Australian and New-Zealand (A-NZ) specification is intended to support the implementation of self-billed electronic invoicing in A-NZ based on existing Peppol specifications.

Business Interoperability Specifications (BIS) ‘extensions’ are the Peppol term for specifications that include local business and legal requirements implemented by adding, removing, or altering components of the relevant Peppol BIS. Extensions highlight the differences to the base BIS and use all components of that specification unless specifically extended or restricted by the extension.

As self-billing requires different processing to normal invoices, service providers can choose to support self-billing as an additional service offering. To ensure that businesses can advertise whether self-billing is supported, the self-billing invoice requires a separate specification to the invoice and is recorded with a different specification/ customisation identification by the Service Metadata Publisher (SMP).

This specification uses the OASIS UBL 2.1 Invoice XML syntax format.

**Please note:** There is a second mandatory extension available which supports invoicing. [*See A-NZ Invoice Specification*](https://github.com/A-NZ-PEPPOL/A-NZ-PEPPOL-BIS-3.0/tree/master/Specifications). The self-billing invoice is largely identical to the BIS Billing 3.0 A-NZ Invoice extension. The differences are specified in this document.

# 2. A-NZ Approach

This specification is largely identical to the BIS Billing 3.0 A-NZ Invoice Specification, which aligns to BIS Billing 3.0 wherever possible. The differences are specified in this document.

## 2.1 Self-Billing

Self-billing describes the process where the buyer values the goods or services and issues the invoice on the supplier’s behalf. This process occurs based on mutual agreement between the supplier and buyer, or the document can be used as the agreement itself.

The document created in this process is known as:

* Recipient Created Tax Invoice (RCTI) in AU; or
* Buyer Created Tax Invoice (BCTI) in NZ

The data model and business rules for the A-NZ self-billing invoices are largely identical to the A-NZ eInvoices. One difference to highlight is that self-billing invoices reverse the business initiation point (e.g. the Buyer creates the invoice rather than the seller). All information held within the *cac:AccountingSupplierParty* elements should hold the Supplier details and all the information held within the *cac:AccountingCustomerParty* elements should hold the Buyers details. The switch of Party roles for example Buyer (sender) is forwarding the self-billed invoice to Supplier (receiver) occurs at message header (Standard Business Document Header, SBDH) level.

For data model and business rules refer to **Appendix A − A-NZ Invoices Syntax** in the [A-NZ Invoice Specification](https://github.com/A-NZ-PEPPOL/A-NZ-PEPPOL-BIS-3.0/tree/master/Specifications)*.* Exceptions and differences between the extensions are defined in this document.

As the self-billing extension is not mandatory, a supplier will advertise their capability to receive the self-billed invoice from the buyer in the SMP).

Information relating to Australian (AU) recipient-created tax invoice requirements can be found at <https://www.ato.gov.au/Business/GST/Tax-invoices/#RCTI_1>.

Information relating to New Zealand (NZ) buyer-created tax invoice requirements can be found at <https://www.ird.govt.nz/gst/tax-invoices-for-gst/buyer-created-taxable-supply-information>.

The free text notes field can be used to meet additional data requirements for RCTI and BCTI.

## 2.2 Acknowledging Invoices

The response is out of scope of this extension as it is a separate business process and transaction from self-billing.

See the [Peppol invoice response specification](https://docs.peppol.eu/poacc/upgrade-3/2022-Q4/profiles/63-invoiceresponse/) for the business layer functionality for the receiving party to respond to a self-billed invoice. The response is optional to use.

**Note**: Responses may be sent to acknowledge Recipient Created/Buyer Created Tax Invoices and/or Recipient Created Credit Notes.

# 3. Identifying the A-NZ Self-Billing Extension

The UBL element *cbc:ProfileID* is used to identify the business process context in which the transaction occurs.

The UBL element *cbc:customizationID* isan identification of the specification containing the total set of rules regarding semantic content, cardinalities and business rules to which the data contained in the instance document conforms.

The identifiers for this specification are:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Business process type (Profile ID) | BT-23 | 1..1 | Business  process type | urn:fdc:peppol.eu:2017:poacc:selfbilling:01:1.0 |
| Australian and New Zealand Self-billing Invoicing (Customization ID) | BT-24 | 1..1 | Specification  identification | urn:cen.eu:en16931:2017#conformant#urn:fdc:peppol.eu:2017:po  acc:selfbilling:international:aunz:3.0 |

According to the eInvoicing instance document syntax the specification identification will be:

<cbc:CustomizationID>urn:cen.eu:en16931:2017#conformant#urn:fdc:peppol.eu:2017:poac

c:selfbilling:international:aunz:3.0</cbc:CustomizationID>

<cbc:ProfileID> urn:fdc:peppol.eu:2017:poacc:selfbilling:01:1.0</cbc:ProfileID>

## 3.1 Identifying the self-billing invoice or credit note in UBL

The UBL 2.1 Invoice schema is used for self-billing invoices. As with BIS Billing 3.0 and the A-NZ invoice extension, the self-billing extension uses a document type code from the [UN/CEFACT code list 1001, D.16B](http://www.unece.org/fileadmin/DAM/trade/untdid/d16b/tred/tred1001.htm), used at the *cbc:InvoiceTypeCode* or *cbc:CreditNoteTypeCode* element for self-billed invoices or self-billed credit notes respectively:

* 261 – Self-billed credit note
* 389 – Self-billed invoice

For example:

|  |
| --- |
| <!-code omitted for clarity--> |
| <cbc:InvoiceTypeCode>389</cbc:InvoiceTypeCode>  <!-code omitted for clarity--> |

Only domestic self-billing, either from an Australian buyer to Australian supplier or NZ buyer to NZ supplier is supported by this specification.

# Appendix A − A-NZ Self-Billing Syntax

The self-billing invoices use the same Invoice and Credit Note syntax to the A-NZ invoices (See A-NZ extension document). This appendix highlights where different business rules apply to some UBL elements.

**Note**: The Peppol Credit Note syntax is largely identical to the Invoice Syntax, and the table below highlights where element names are different.

**Data Model Key**

* Element IDs have been provided in column 1 for ease in referencing difference elements. The attribute name can also be used.
* Cardinality is expressed as <lowest number of occurrences allowed>..<highest number of occurrences allowed> with ‘0’ meaning nil and ‘n’ meaning ‘any number’. For example 1..1 means there must be exactly one occurrence of the element. 0..1 means the element is optional but can only occur once. 0..n means the element is optional but can occur many times.
* Some elements in a UBL invoice document are ‘Aggregate Business Information Entities’ (parent element), which include lower-level child elements. Child elements are only mandatory where the Parent element is populated. For example cac:ExternalReference(element ID 42 – Level 3, Cardinality 0..1); cbc:URI (element ID 43 – Level 4, Cardinality 1..1); where element ID 42 is populated, 43 must be populated. If 42 is not provided, 43 is not required.
* Business Term (BT) IDs have been provided in column 3 for cross reference to the applicable UBL EN16931 business term.

| ID | Lvl | BT | Attribute Name | Cardinality | Definition | Business Rules |
| --- | --- | --- | --- | --- | --- | --- |
| 2 | 1 | 24 | [cbc:CustomizationID](http://docs.peppol.eu/poacc/billing/3.0/syntax/ubl-invoice/cbc-CustomizationID/) | 1..1 | An identification of the specification containing the total set of rules regarding semantic content, cardinalities and business rules to which the data contained in the instance document conforms. | PEPPOL-EN16931-R004-AUNZ-SB  BR-01 |
| 3 |  | n/a | [cbc:ProfileID](https://docs.peppol.eu/poacc/billing/3.0/syntax/ubl-invoice/cbc-ProfileID/) | 1..1 | Identifies the business process context in which the transaction appears, to enable the Buyer to process the Invoice in an appropriate way. | PEPPOL-EN16931-R001  PEPPOL-EN16931-R007-AUNZ-SB |
| 7 | 1 | 3 | [cbc:InvoiceTypeCode](http://docs.peppol.eu/poacc/billing/3.0/syntax/ubl-invoice/cbc-InvoiceTypeCode/)  (*[cbc:CreditNoteTypeCode](http://docs.peppol.eu/poacc/billing/3.0/syntax/ubl-creditnote/cbc-CreditNoteTypeCode/)* if using the UBL Credit Note schema) | 1..1 | A code specifying the functional type of the Invoice.  *Refer to* [*BIS Billing 3.0, Invoice type code*](http://docs.peppol.eu/poacc/billing/3.0/codelist/UNCL1001-inv/) *(subset of UNCL 1001 code list).*  **Note: For Australian and New Zealand,**  **Use “389” (Self-billed invoice, i.e. RCTI / BCTI) for self-billed eInvoices; or**  **Use “261” for self-billed credit notes**. | BR-04 PEPPOL-EN16931-P0100-AUNZ-SB  PEPPOL-EN16931-P0101-AUNZ-SB  [BR-CL-01](http://docs.peppol.eu/poacc/billing/3.0/rules/BR-CL-01/)  AUNZ-R-006 |
| 8 | 1 | 21 | [cbc:Note](http://docs.peppol.eu/poacc/billing/3.0/syntax/ubl-invoice/cbc-Note/) | 0..1 | A textual note that gives unstructured information that is relevant to the Invoice as a whole. Such as the reason for any correction or assignment note in case the invoice has been factored.  **Note: For Australia and New Zealand, this field is** **used to include the agreement between the buyer and supplier for issuing a self-billed invoice.** | No validation is enforced by this specification for this field. |

# Appendix B − Business Rules

This appendix provides the differences between business rules in the A-NZ invoice extension and the A-NZ self-billed. All business rules are consistent with the A-NZ invoice extension except as stated below.

## Updated rules

The following table includes all rules which are:

* Changed rule and message – these rules have either a different error message and a different underlying rule basis in this extension.
* New − additional rules apply to this extension that has either a different error message and/or a different underlying rule basis in this extension.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Identifier | Error message | Updated error message and/or rule | Status | Flag |
| [PEPPOL-EN16931-P0100](http://docs.peppol.eu/poacc/billing/3.0/rules/PEPPOL-EN16931-P0100/) | Invoice type code MUST be set according to the profile. | [PEPPOL-EN16931-P0100-AUNZ-SB] Self-billed invoice type code MUST be set according to the A-NZ profile.  **Rule:** InvoiceTypeCode is 389 | Changed rule and message | fatal |
| [PEPPOL-EN16931-P0101](http://docs.peppol.eu/poacc/billing/3.0/rules/PEPPOL-EN16931-P0101/) | Credit note type code MUST be set according to the profile. | [PEPPOL-EN16931-P0101-AUNZ-SB] Self-billed credit note type code MUST be set according to the A-NZ profile.  **Rule:** CreditNoteTypeCode is 261 | Changed rule and message | fatal |
| [PEPPOL-EN16931-R004](http://docs.peppol.eu/poacc/billing/3.0/rules/PEPPOL-EN16931-R004/) | Specification identifier MUST have the value urn:cen.eu:en16931:2017#compliant#urn:fdc:peppol.eu:2017:poacc:billing:3.0 | [PEPPOL-EN16931-R004-AUNZ-SB] Specification identifier MUST have the value urn:cen.eu:en16931:2017#conformant#urn:fdc:peppol.eu:2017:po  acc:selfbilling:international:aunz:3.0. | Changed rule and message | fatal |
| [PEPPOL-EN16931-R007](https://docs.peppol.eu/poacc/billing/3.0/rules/PEPPOL-EN16931-R007/) | Business process MUST be in the format 'urn:fdc:peppol.eu:2017:poacc:billing:NN:1.0' where NN indicates the process number. | [PEPPOL-EN16931-R007-AUNZ-SB] Business process MUST be in the format 'urn:fdc:peppol.eu:2017:poacc:selfbilling:NN:1.0' where NN indicates the process number. | Changed rule and message | fatal |