



Peppol International (PINT) Billing A-NZ Migration - Webinar 2

Service Provider Engagement 30 October 2023



Acknowledgment of Country

We acknowledge the Traditional Owners and Custodians of Country throughout Australia and their continuing connection to land, waters and community. We pay our respects to them, their cultures, and Elders past and present.

Purpose

To provide an opportunity for you to ask questions and offer feedback about the timeframe for planned migration to the PINT A-NZ specifications

- Migration Plan
- Proposed timeframes
- Questions for A-NZ SPs

PINT A-NZ Migration Engagement Paper PINT A-NZ Webinar 1 – Slide Pack & Notes

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Migration Plan

Proposed migration plan and timeframes to support PINT A-NZ migration

Migration Plan

PINT A-NZ published→	A-NZ PASRs published→	A-NZ PASRs effective→	Current specs removed→
Phase	Get Ready	Phase In/ Implementation	Phase Out ⁴
Current specifications	Mandatory	Mandatory	Deprecated
PINT A-NZ specifications	Optional	Optional	Mandatory
Overview	All parties review changes and prepare for implementation activities.	Senders build PINT A-NZ lookup and send capability. Receivers implement and publish PINT A-NZ receive capability.	Senders should support PINT A-NZ Receivers must support PINT A-NZ
Software & Service Provider Activities	I control of the cont	 Senders: Add Wildcard lookup support Add ability to send PINT A-NZ Receivers: Add ability to receive & process PINT A-NZ Add PINT A-NZ to SMP 	At end of phase: Senders: Remove capabilities to send current A-NZ Receivers: Remove current A-NZ from SMP
Send	Current specifications	Current specifications	PINT A-NZ
SMP Registration ¹	Current specifications	Current specifications PINT A-NZ ²	PINT A-NZ Current specifications ³

Proposed migration timeframes

Milestone	Phase	Proposed Date
PINT A-NZ specifications published	Get Ready commences	December 2023
		Expected, subject to review and approvals
A-NZ PASRs published	Phase In/Implementation commences	March/April 2024
		Expected, subject to review and approvals
A-NZ SP check-in	6 weeks prior to Phase	4 th October 2024 (t.b.c.)
Informal confirmation by A-NZ SPs	In/Implementation completion	Service Provider feedback requested
(C2/C3) to confirm they will have		
implemented and deployed by the end of		
the Phase In/Implementation		
(i.e. build and test completed, and deployment completed or scheduled)		
A-NZ PASRs effective (PINT A-NZ to be	Phase Out commences (Implementation	15 th November 2024 (t.b.c.)
used)	completed)	Service Provider feedback requested
C2/3 deployment complete and PINT receiving capabilities published for endusers		
Current A-NZ specifications removed	Post Phase Out	30 th April 2025 (t.b.c.)
	No further use of current specifications	Service Provider feedback requested

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Questions for A-NZ Service Providers

Questions for A-NZ Service Providers

Migration to PINT A-NZ specifications

- 1. Are there additional impacts not covered that need to be considered?
- 2. Are there additional technical activities not covered that may impact on the proposed timeframes?
- 3. Regarding the proposed migration timeframes:
 - a. What other considerations, should be taken into account?
 - b. Assuming the dates shown for publication of the PINT A-NZ specifications (*December 2023*) and A-NZ PASRs, (*March/April 2024*) will be met, is there sufficient time allocated for the Phase In/Implementation phase?
 - c. Is there sufficient time for Phase Out?
- 4. Is there any additional support required from OpenPeppol or A-NZ PAs during the planned migration period?

Questions for A-NZ Service Providers

Use of busdox and/or wildcard receiving capabilities

5. Should an A-NZ practice note be developed to *recommend* that all end-users publish either a single default SMP registration, or a choice? Any such recommendation would be voluntary and does not change invoice senders' obligation to implement wildcard scheme lookup support.

Default Option	Considerations	
Both the pint:billing-1@aunz-1 (busdox scheme) and/or pint:billing-1@aunz-1* (wildcard scheme) even if they will also publish pint:billing-1* (wildcard scheme)	This would potentially maximise understanding of end-users when using Peppol Directory to manually lookup their trading partner capabilities, and to be overt that the receiver can understand and process an A-NZ document.	
pint:billing-1@aunz-1* (wildcard scheme)	There are no plans to develop further specialisations of the PINT A-NZ specification, however, if any were to be developed, it would require no additional work for senders or receivers or publishing of receiving capabilities.	
pint:billing-1@aunz-1 (busdox scheme)	All senders will still need to implement an updated service discovery (receiving capability lookup) function including both the busdox and wildcard schemes.	

Feedback

Any questions that hasn't been answered in today's webinar or further feedback you may have can be provided to your relevant Peppol Authority below using the <u>feedback template</u>.

The New Zealand Peppol Authority - support@nzpeppol.govt.nz

The Australian Peppol Authority - elnvoicing@ato.gov.au

Useful Links

Specifications

- Base PINT v1.0 Specifications (Published)
- PINT A-NZ Specifications v0.9 (Draft)
- ANZ Peppol BIS 3.0 extensions (Current specifications)

Member Review & Webinars

- OpenPeppol PINT & Wildcard May webinar
- Member Review of PINT A-NZ Specs

PINT A-NZ Engagement Resources

- PINT A-NZ Engagement paper
- Rule cross reference spreadsheet
- PINT A-NZ Webinar 1 Slide Pack
- PINT A-NZ Webinar 1 Notes

eDelivery documents

- OpenPeppol eDelivery Specifications
- Peppol Policy for Use of Identifiers
- SMP Specifications

Glossary

Term	Description
BIS	Business Interoperability Specification (content describing process, usage, central elements, calculation, identifiers etc.)
Busdox Scheme	The original and default Document Type Identifier Scheme which uses 'exact match' for advertising receive capabilities.
Compliant specification	Supports all necessary data elements and does not break any rules of 'parent' specification, but may not contain all the 'parent' data elements
Data model (semantic and syntax)	Consists of semantic definitions (business terms and groups, business meaning) and syntax definitions (how those semantic terms are implemented using UBL XML syntax)
DSP	Digital Service Provider (C1/C4 FMIS, ERP etc.); noting that some C2/C3 SPs offer value-add services on behalf of C1/C4
PASR	Peppol Authority Specific Requirements
SP	Service Provider (C2/C3 Access Point, SMP)

Glossary

Term	Description
Specialisation	PINT specifications that derive from a 'parent' specification. Specialisations restrict or narrow the 'parent' specification to suit a more specific set of requirements. It will support all shared data elements and comply with all rules of the 'parent' specification but may restrict the use of aligned elements and may introduce new distinct elements.
UBL	Universal Business Language is a standard defining an XML schema for a range of business documents for procurement and transportation. <u>UBL v2.1</u> is the standard that underpins the PINT Billing and PINT A-NZ specifications.
Validation artefacts: schematron and XSLT	Languages to codify and implement business rules that can be built into software or can be used in a stand-alone application/platform to test specific XML messages e.g. while developing/testing software
Wildcard scheme	The new Document Type Identifier Scheme which uses 'best match' for advertising receive capabilities