



## Release note 18 October 2012

**Document Exchange LSS**

**Document Exchange TSS**

**Template Services LSS**

**Template Services TSS**

**Records Access Services TSS**

**View Service TSS**

## Summary

In this release bundle of LSS and TSS documents, there are three changes as follows:

- Support for organisations that do not hold an HPI-O to connect as a registered repository– This opens up the PCEHR to a range of organisations to connect as a registered repository.
- New view service - A new view operation `getIndividualDetailsView` has been added to the View Service.
- Diagram change – An image needed to be replaced in Record Access Service TSS.

## Background

To support Registered Repositories that do not hold an HPI-O in connecting to PCEHR, the B2B interface has been extended. This will enable e.g. Department of Human Services (DHS), which is not a healthcare organisation, to connect and make a range of Medicare document types, MBS, PBS, ACIR and AODR available in the PCEHR system. Consequently, the requirement for a participant to have an HPI-O identifier has been modified to support conformant repositories that do not have an HPI-O to connect to the PCEHR B2B gateway using a *PCEHR Assigned Identity – Organisation* (PAI-O) identifier.

A new view that presents data around an individual holding a PCEHR is introduced. The `getIndividualDetailsView` is introduced in the view service TSS.

## Release Rationale

- To support conformant repositories that do not have an HPI-O, DHS in particular.
- To publish the `getIndividualDetailsView`
- To rectify an anomaly, in an image located in the Record Access Service document.

## Scope

Document Exchange and Template Service LSS, TSS are updated to support Registered Repositories to connect without an HPI-O. These updates allow registered repositories to:

- Add document to PCEHR Index : Provide & Register Document Set - b
- Update document from PCEHR Index : Provide & Register Document Set - b
- Provide document to PCEHR when called from PCEHR system : Retrieve Document Set – b
- Search for a template : `searchTemplateRequest`
- Retrieve template : `retrieveTemplate`

The new view is specified in the View Service TSS. Record Access Service TSS Figure 5 Operations Data View has been updated to correct an error.

The detailed list of changes to the LSS and TSS documents covered by this Release Note are listed in Appendix 1 in this document.

## Package Inclusions

The package contains the six documents listed below.

- Document Exchange LSS version 1.2
- Document Exchange TSS version 1.3
- Template Services LSS version 1.1
- Template Services TSS version 1.3
- Records Access Services TSS version 1.4
- View Service TSS version 1.4

## Stakeholders

The following stakeholders have been involved in the development of these documents;

- NEHTA
- National Infrastructure Operator (NIO)
- Department of Human Services, Medicare
- Department of Health and Ageing

## Audience

The intended audience of this document includes:

- Hospital networks, eHealth Implementation sites and jurisdictional health departments in the process of planning and implementing PCEHR.
- Software vendors developing PCEHR enabled products.
- Senior managers and policy makers, clinical experts, Health Information Managers, IT operations and support teams, and system integrators.
- Technical and non-technical readers.

For further details on access to this release please send an email to [nehtasupport@nehta.gov.au](mailto:nehtasupport@nehta.gov.au).

## Support

Support of these documents will be aligned with product changes as they occur. Governance of these changes will be managed through the change control process of NEHTA in conjunction with the PCEHR System Operator.

For further support or to provide feedback, please email the NEHTA Service Desk at [nehtasupport@nehta.gov.au](mailto:nehtasupport@nehta.gov.au) or phone on 1300 901 001.

## Future releases

Future releases for this bundle in the next two years may introduce more capabilities but not change existing.

Should issues be identified in the build and implementation of these specifications by Department of Human Services or the National Infrastructure Operator, a need may arise to release an incremental update of this bundle. Any change will be managed through the support process as referenced in the previous (Support) section.

## Solution Bundle Content

Document and version		Location
Document Exchange LSS	1.2	<a href="https://vendors.nehta.gov.au">https://vendors.nehta.gov.au</a>
Document Exchange TSS	1.3	<a href="https://vendors.nehta.gov.au">https://vendors.nehta.gov.au</a>
Template Service LSS	1.1	<a href="https://vendors.nehta.gov.au">https://vendors.nehta.gov.au</a>
Template Service TSS	1.3	<a href="https://vendors.nehta.gov.au">https://vendors.nehta.gov.au</a>
Record Access Service TSS	1.4	<a href="https://vendors.nehta.gov.au">https://vendors.nehta.gov.au</a>
View Service TSS	1.4	<a href="https://vendors.nehta.gov.au">https://vendors.nehta.gov.au</a>

## Appendix 1 – Log of Changes to PCEHR LSS and TSS Documents

The table below lists all changes, additions and deletions done.

<b>Template service LSS changes August 2012</b>	
	After changes (version 1.1)
Addition	Page 3 Version History updated to the following: Updates for changes to HPI-O relaxation. Conformant repositories that are not directly used by healthcare providers are not able to have an HPI-O. For example DHS (Medicare) is issued with an alternative identification by the PCEHR System Operator to interact with the PCEHR system.
Change	Page 37 changes are as follows: Updated organisation table in section 4.2.4. Changed words "Healthcare organisation" to accessing organisation.
Addition	Page 37 updated conformance points TPLT- L 37 to include the option that an alternative identifier issued by the PCEHR System Operator may be used.
<b>Template service TSS changes August 2012</b>	
Addition	Page 3 the history table was updated to include the following: Changes for Common Header updates due to HPI-O relaxation. Conformant repositories that do not have an HPI-O may use a unique identifier that is provided by the PCEHR System Operator.
Change	Page 14, Table 3 – PCEHRHeader was updated, words "16 digit Healthcare Organisation" and HPI-O were replaced with Organisation Identifier. Words "Healthcare" was removed.
<b>PCEHR Document Exchange Service LSS v 1.2</b>	
Addition	The history table on page 3 was updated with the following: Updates for change to Accessing Organisation (PCEHR system participant) in common header. HPI-O relaxation. This update applies only to conformant repositories, for example DHS (Medicare), where a unique identifier is issued by the PCEHR System Operator.
Addition	Page 13, table 1 was updated, Words "PCEHR system participant" to clarify the status of Healthcare Organisations. Also to clarify that conformant repositories may be identified with a unique identifier issued by the PCEHR System Operator.
Addition	Conformance point DEXS-L 91 updated to add the words "issued by the PCEHR System Operator" for a PCEHR Conformant Repository that may use an alternative identifier from the HPI-O.
Change	Figure 18 was updated to change the reference from a Healthcare Organisation to an accessing organisation.
Change	Page 37, Table 8 was updated to remove the word Healthcare and to clarify that an organisation means legally a PCEHR system participant.
Change	Page 38 , table 9 was updated. Authoring Organisation data type was changed from HPI-O to String. Authoring Individual data type was changed from HPI-I to String.
Change	Page 42, table 13 was updated. Words "Provider Organisation" were changed to Organisation and words "System Participant Identifier" or "System Participants" were added.
Change	Page 43 was updated, words "System Participant" were added for legal reason to clarify the status of Provider Organisations.
Change	Page 50, table 23 was updated to remove the word Healthcare and to add the words "PCEHR System Participant".

Change	Table 26 was updated to remove "HPI-O" and the word Healthcare was removed and replaced with "accessing organisation". The words "PCEHR system participant" were added.
Addition	Conformance points DEXS-L 149 was updated to allow for the use of an alternative identifier issued by the PCEHR System Operator.
Addition	Conformance point DEXS-L 151 was updated to allow for the use of an alternative identifier issued by the PCEHR System Operator.
<b>PCEHR Document Exchange TSS v 1.3</b>	
Addition	Page 3, document history table was updated to reflect changes made for HPI-O relaxation.
Addition	Page 29, conformance points DEXS-T 100 was updated to allow for the use of an alternative identifier PAI-O that is issued by the PCEHR System Operator.
Addition	Page 29, conformance point DEXS-T 101 was updated to allow for the use of an alternative identifier PAI-D which is issued by the PCEHR System Operator.
Addition	Page 36, Table 13 was updated to allow for an alternative identifier PAI-O issued by the PCEHR System Operator to be used. The words Healthcare was removed for the organisation name and alternate organisation name.
Addition	Page 61, acronyms were updated to add the new identifiers PAI-D and PAI-O and the definition of a CRP.
<b>PCEHR Record Access Service Technical Service Specification v1.4</b>	
Removal	On page 15 removed old Figure 5 and replaced with a new approved Figure 5 that contains doesPCEHRExist labels
<b>PCEHR View Service Technical Service Specification v1.4</b>	
Addition	Page 27 – 29, added <code>getIndividualDetailsView</code> operation.
Addition	In Appendix A XSD and WSDL section, added schemas and wsdl for the operation.