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Secure Messaging v1.0.3 Release Note

22 October 2014 Approved for external information

Summary

End Product: EP-1880:2014 Secure Messaging v1.0.3

Release rationale

Migration of website content

The following documents were previously published on the <u>eHealthCollaborate web site</u>¹, and have now been moved to the NEHTA website:

- Secure Message Delivery Conformance Assessment Scheme: the process for assessing the conformance of health software that implements Standards Australia's 2010 Australian Technical Specifications ATS 5822 *E-health secure message delivery,* ATS 5821 *E-health XML secured payload profiles,* and ATS 5820 *E-health web services profiles.*
- Secure Message Delivery Conformance Test Specifications: test cases and test scenarios for secure message delivery.
- Secure Message Delivery Declaration of Conformity: for declaring conformance of health software to the secure message delivery Australian Technical Specifications.
- Secure Message Delivery Implementation Conformance Statement Proforma: for providing detailed information about conformance to the Australian Technical Specifications.
- Secure Message Delivery Test Summary Report Template: for use by the software test laboratories that are accredited to perform secure message delivery conformance tests.

Note that the last three documents have had some minor editorial updates to the content, but no material changes.

The conformance assessment scheme does not mandate the use of any specific test tools to automate the test cases; however secure messaging test tools are available from NEHTA that automate the tests cases for the mandatory requirements for each of the four secure message delivery roles, as well as the test cases for immediate mode delivery.

¹ <u>https://industry.ehealthcollaborate.com.au/group/test-interest-group-shared/shared-documents</u>

Package inclusions

New (to this end product)

Identifier	Name and version
NEHTA-1893:2011	Secure Message Delivery – Conformance Assessment Scheme v3.2
NEHTA-1894:2011	Secure Message Delivery – Conformance Test Specifications v1.13
NEHTA-1895:2014	Secure Message Delivery – Declaration of Conformity v1.4.1
NEHTA-1896:2014	Secure Message Delivery – Implementation Conformance Statement Proforma v1.0.1
NEHTA-1897:2014	Secure Message Delivery – Test Summary Report Template v1.0.1

Update (supersedes previous version)

Identifier	Name and version
NEHTA-1881:2014	Secure Messaging - Release Note v1.0.3 (this document)

No change to the following inclusions

Identifier	Name and version
NEHTA-1261:2010	Endpoint Location Service – Common Certificate Use Values
NEHTA-1156:2010	Endpoint Location Service – Solution Design v1.3
NEHTA-1157:2010	Endpoint Location Service – Technical Service Specification v1.3
NEHTA-0999:2009	Secure Message Delivery – Overview v1.0
NEHTA-0637:2010	Secure Message Delivery – Qualified Certificate Reference v1.2
NEHTA-0640:2010	Secure Message Delivery – Qualified Identifiers v2.0
NEHTA-1000:2009	Secure Message Delivery – Technical Overview v1.0

Support

For further support or to provide feedback, please email <u>help@nehta.gov.au</u>.

Future releases

Incremental updates to this end product will be released as required.

Previous releases

End Product: EP-1644:2014 Secure Messaging v1.0.2

24 March 2014

Release rationale

This release of the Secure Messaging end product removes the developer resource product components and related product data sheets. These have been republished in a new end product, Secure Messaging Integration Toolkit v1.0, available from the link below.

http://www.nehta.gov.au/implementation-resources/ehealth-reference-platform/securemessaging-integration-toolkit

The Secure Messaging Integration Toolkit contains libraries for B2B connectivity to Secure Message Delivery (SMD) and Endpoint Location Services (ELS), providing sample code for all operations, as well as a Medical Document Management (MDM) library to create the payload for SMD.

This release also removes two product components, which are no longer relevant.

Package inclusions

Update

Identifier	Name and version
NEHTA-1647:2014	Secure Messaging – Release Note v1.0.2

No change to the following inclusions

Identifier	Name and version
NEHTA-0999:2009	Secure Message Delivery – Overview v1.0
NEHTA-1000:2009	Secure Message Delivery - Technical Overview v1.0
NEHTA-1156:2010	Endpoint Location Service - Solution Design v1.3
NEHTA-1157:2010	Endpoint Location Service - Technical Service Specification v1.3
NEHTA-1261:2010	Endpoint Location Service - Common Certificate Use Values
NEHTA-0640:2010	Secure Message Delivery - Qualified Identifiers v2.0
NEHTA-0637:2010	Secure Message Delivery - Qualified Certificate Reference v1.2

Removed (and archived)

Identifier	Name and version
NEHTA-1158:2010	Endpoint Location Service – ELS WSDL XSD v1.3
NEHTA-1218:2012	Reference Platform NEHTA - Server Cert using DigiCert (Commercial CA) v1.0

Moved to new end products

Republished in Secure Messaging Integration Toolkit v1.0

The following product components have been removed from this end product and republished under the new name and identifier shown.

Superseded and republished

Identifier	Name and version
NEHTA-1621:2014	Endpoint Location Service B2B Client Library - Product Data Sheet v1.1
NEHTA-1628:2014	Secure Message Delivery B2B Client Library - Product Data Sheet v1.1

Republished (same version, new identifier)

New identifier	Name and version	Old identifier
NEHTA-1623:2012	Endpoint Location Service B2B Client Library - Java Sample Code v1.0.0	NEHTA-1214:2012
NEHTA-1622:2012	Endpoint Location Service B2B Client LibraryNET Sample Code v1.0.2	NEHTA-1215:2012
NEHTA-1631:2012	Secure Message Delivery B2B Client Library - Compiled WSDLs For Java v1.0.2	NEHTA-1211:2012
NEHTA-1630:2012	Secure Message Delivery B2B Client Library - Java Sample Code v1.0.2	NEHTA-1212:2012
NEHTA-1629:2012	Secure Message Delivery B2B Client LibraryNET Sample Code v1.0.5	NEHTA-1213:2012

End Product: EP-1566:2013 Secure Messaging v1.0.1

19 December 2013

NEHTA's Secure Messaging V1.01 provides software developers with information and tools to assist in the implementation of Secure Message Delivery (SMD) and Endpoint Location Service (ELS).

Release rationale

This incremental release includes:

- Two new product data sheets (Endpoint Location Service Client Library and Secure Message Delivery Client Library)
- File name change to some of the Endpoint Location Service and Secure Message Delivery product components to group them logically in the product component list (no change to content of the files). These files are marked with an asterisk in the second table below.

Package inclusions

New inclusions

Identifier	Name	Version
NEHTA-1402:2013	Endpoint Location Service - Client Library Product Data Sheet	1.0
NEHTA-1406:2013	Secure Message Delivery - Client Library Product Data Sheet	1.0

No change to the following inclusions

*Change to file name only, not content

Identifier	Name	Version
NEHTA-0999:2009	Secure Message Delivery - Overview	1.0
NEHTA-1000:2009	Secure Message Delivery - Technical Overview	1.0
NEHTA-1156:2010	Endpoint Location Service - Solution Design	1.3
NEHTA-1158:2010	Endpoint Location Service – ELS WSDL XSD*	1.3
NEHTA-1157:2010	Endpoint Location Service - Technical Service Specification	1.3
NEHTA-1212:2012	Secure Message Delivery - Vendor Library Java SMD Client*	1.0.2
NEHTA-1214:2012	Endpoint Location Service - Vendor Library Java ELS Client*	1.0.0
NEHTA-1211:2012	Secure Message Delivery - Vendor Library Java SMD Client WSDL*	1.0.2
NEHTA-1215:2012	Endpoint Location Service - Vendor Library .net ELS Client*	1.0.2
NEHTA-0637:2010	Secure Message Delivery - Qualified Certificate Reference*	1.2
NEHTA-1213:2012	Secure Message Delivery - Vendor Library .net SMD Client*	1.0.5
NEHTA-1218:2012	Reference Platform NEHTA - Server Cert using DigiCert (Commercial CA)	1.0
NEHTA-0640:2010	Secure Message Delivery - Qualified Identifiers*	2.0
NEHTA-1261:2010	Endpoint Location Service - Common Certificate Use Values	1.0

Withdrawn

None

End Product: EP-0998:2009 Secure Messaging v1.0

28 December 2009

Release rationale

Initial release of Secure Messaging end product

Package inclusions

Identifier	Name	Version
NEHTA-0999:2009	Secure Message Delivery - Overview	v1.0
NEHTA-1000:2009	Secure Message Delivery - Technical Overview	v1.0
NEHTA-1156:2010	Endpoint Location Service - Solution Design	v1.3
NEHTA-1158:2010	Secure Messaging - WSDL XSD	v1.3
NEHTA-1157:2010	Endpoint Location Service - Technical Service Specification	v1.3
NEHTA-1212:2012	Secure Messaging - Vendor Library Java SMD Client	v1.0.2
NEHTA-1214:2012	Secure Messaging - Vendor Library Java ELS Client	v1.0.0
NEHTA-1211:2012	Secure Messaging - Vendor Library SMD Client Java WSDL	v1.0.2
NEHTA-1215:2012	Secure Messaging - Vendor Library .net ELS client	v1.0.2
NEHTA-0637:2010	Secure Messaging - Qualified Certificate Reference	v1.2
NEHTA-1213:2012	Secure Messaging - Vendor Library .net SMD Client	v1.0.5
NEHTA-1218:2012	Reference Platform NEHTA - Server Cert using DigiCert (Commercial CA)	v1.0
NEHTA-0640:2010	Secure Messaging - Qualified Identifiers	v2.0
NEHTA-1261:2010	Endpoint Location Service - Common Certificate Use Values	v1.0

Document date: 22 October 2014

Contact for enquiries

Telephone: 1300 901 001 or email: <u>help@nehta.gov.au</u>

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