

Endpoint Location Service

Common Certificate Use Values

Version 1.0 — 15 November 2010

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Document information

Change history

Version	Date	Comments
1.0	2010-11-15	Release

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nehta Introduction

1 Introduction

1.1 Background

The *Endpoint Location Service: Solution Design* [ELSSD2010] defines the concept of a *certificate use* value.

This value is associated with semantics about how a certificate is used when invoking an operation on a service interface. It is used to populate the certificate references in an ELS interaction record.

1.2 Purpose

This document defines common certificate use values.

1.3 Scope

This document only covers common *certificate use* values defined by NEHTA.

It does not cover *certificate use* values which are specific to particular service interface specifications. (At the time of writing, there were no such values from any NEHTA specification).

It does not cover certificate use values which are not defined by NEHTA.

1.4 Intended Audience

This document is intended for:

- Architects who are specifying service interfaces use ELS.
- Developers who are implementing software related to ELS.

1.5 References

[ATS5820-2010]

Standards Australia, *ATS 5820—2010 E-Health Web Services Profiles*, 5 March 2010.

[ATS5822—2010]

Standards Australia, *ATS 5822—2010 E-Health Secure Message Delivery*, 5 March 2010.

[ELSSD2010] NEHTA, Endpoint Location Service: Solution Design v1.3, 15 November 2010.

1.6 Definitions

Certificate use Value that is associated with semantics about how a certificate is used when invoking a service interface.

1.7 Acronyms

ELS Endpoint Location Service

1.8 Overview

The *certificate use* values are defined in chapter 2.

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2 Certificate use values

2.1 ATS 5820—2010 E-Health Web Services Profiles

This certificate use value is for the certificate used for encrypting the SOAP request message, when using the WS-Security profile of [ATS 5820—2010].

• http://ns.electronichealth.net.au/wsp/qcr/use/wss/keyenc/2010

2.2 ATS 5822—2010 E-Health Secure Message Delivery

This certificate use value is for the certificate used for encrypting the sealed message in [ATS 5822—2010].

• http://ns.electronichealth.net.au/smd/qcr/use/payload/2010

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Appendix A: Change log

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First release.

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