



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

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.

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>

Appendix A: Change log

Version 1.0

- First release.