Identity Authority Interface Version 1.0

Working Draft 01

20 August 2015

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Additional artifacts:

This prose specification is one component of a Work Product that also includes:

* XML schemas: (list file names or directory name)
* Other parts (list titles and/or file names)

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This specification replaces or supersedes:

* Specifications replaced by this specification (hyperlink, if available)

This specification is related to:

* Related specifications (hyperlink, if available)

Abstract:

This document defines the interface protocol for an Identity Authority (IDA). The IDA is a central web-based service, required in any ecosystem that conforms to the Ecosystem Process Architecture, that statelessly provides unique, signed IDs. These IDs are used to register actors within the ecosystem and are then requested by an actor wishing to register an individual person within the ecosystem (and thus enter into data exchanges about that person's Behavioural Atoms).

Status:

This [Working Draft](https://www.oasis-open.org/policies-guidelines/tc-process#dWorkingDraft) (WD) has been produced by one or more TC Members; it has not yet been voted on by the TC or [approved](https://www.oasis-open.org/policies-guidelines/tc-process#committeeDraft) as a Committee Draft (Committee Specification Draft or a Committee Note Draft). The OASIS document [Approval Process](https://www.oasis-open.org/policies-guidelines/tc-process#standApprovProcess) begins officially with a TC vote to approve a WD as a Committee Draft. A TC may approve a Working Draft, revise it, and re-approve it any number of times as a Committee Draft.

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# Introduction

[All text is normative unless otherwise labeled]

## Terminology

The key words “MUST”, “MUST NOT”, “REQUIRED”, “SHALL”, “SHALL NOT”, “SHOULD”, “SHOULD NOT”, “RECOMMENDED”, “MAY”, and “OPTIONAL” in this document are to be interpreted as described in [RFC2119].

## Normative References

[RFC2119] Bradner, S., “Key words for use in RFCs to Indicate Requirement Levels”, BCP 14, RFC 2119, March 1997. <http://www.ietf.org/rfc/rfc2119.txt>.

## Non-Normative References

(Remove Non-Normative References section if there are none. Remove text below and this note before submitting for publication.)

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For example:

**[OpenDoc-1.2]** *Open Document Format for Office Applications (OpenDocument) Version 1.2*. Edited by Patrick Durusau and Michael Brauer. 19 January 2011. OASIS Committee Specification Draft 07. <http://docs.oasis-open.org/office/v1.2/csd07/OpenDocument-v1.2-csd07.html>. Latest version: <http://docs.oasis-open.org/office/v1.2/OpenDocument-v1.2.html>.

# Section Title

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## Level 2 section title

text

### Level 3 section title

text

#### Level 4 section title is usually deepest for Table of Contents

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##### Level 5 or deeper may be included in TOC with TC approval

text

# Conformance

The last numbered section in the specification must be the Conformance section. Conformance Statements/Clauses go here.

See “Guidelines to Writing Conformance Clauses”:   
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1. Acknowledgments

The following individuals have participated in the creation of this specification and are gratefully acknowledged:

Participants:

[Participant Name, Affiliation | Individual Member]

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1. Example Title

text

* 1. Subsidiary section

text

* + 1. Sub-subsidiary section

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1. Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| **Revision** | **Date** | **Editor** | **Changes Made** |
| [Rev number] | [Rev Date] | [Modified By] | [Summary of Changes] |