

OSIS

Open Source Identity System

Overview for IIW
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Dale Olds, Steward and Driver of the Winnebago
Johannes Ernst, Founder and Adult Supervision

(Presentation by Dale with material from Johannes)

What does OSIS stand for this week?

The Founding of OSIS

- Originally the Open Source Identity Selector
- Early 2006
- Johannes Ernst
- Kim Cameron
- Michael Graves
- Dave Winer



Selector to System Collaboration

- Originally Open Source Identity Selector, *but a selector by itself is not usable*
- OSIS agreement of May 2006 aligned multiple projects working on distributed system components
- Since Sept 2006 it has been Open Source Identity System
- We are resisting changing to “Obtuse System Integrators Symposium”

Then to Working Implementations

- Became Identity commons working group Sept of 2006
- Participated in development and coordinated response to Microsoft's Open Specification Promise (OSP)
- First demonstrations of multiple projects interoperating at IIW in Dec 2006
- Name still appears to be stable.

How do you pronounce OSIS?

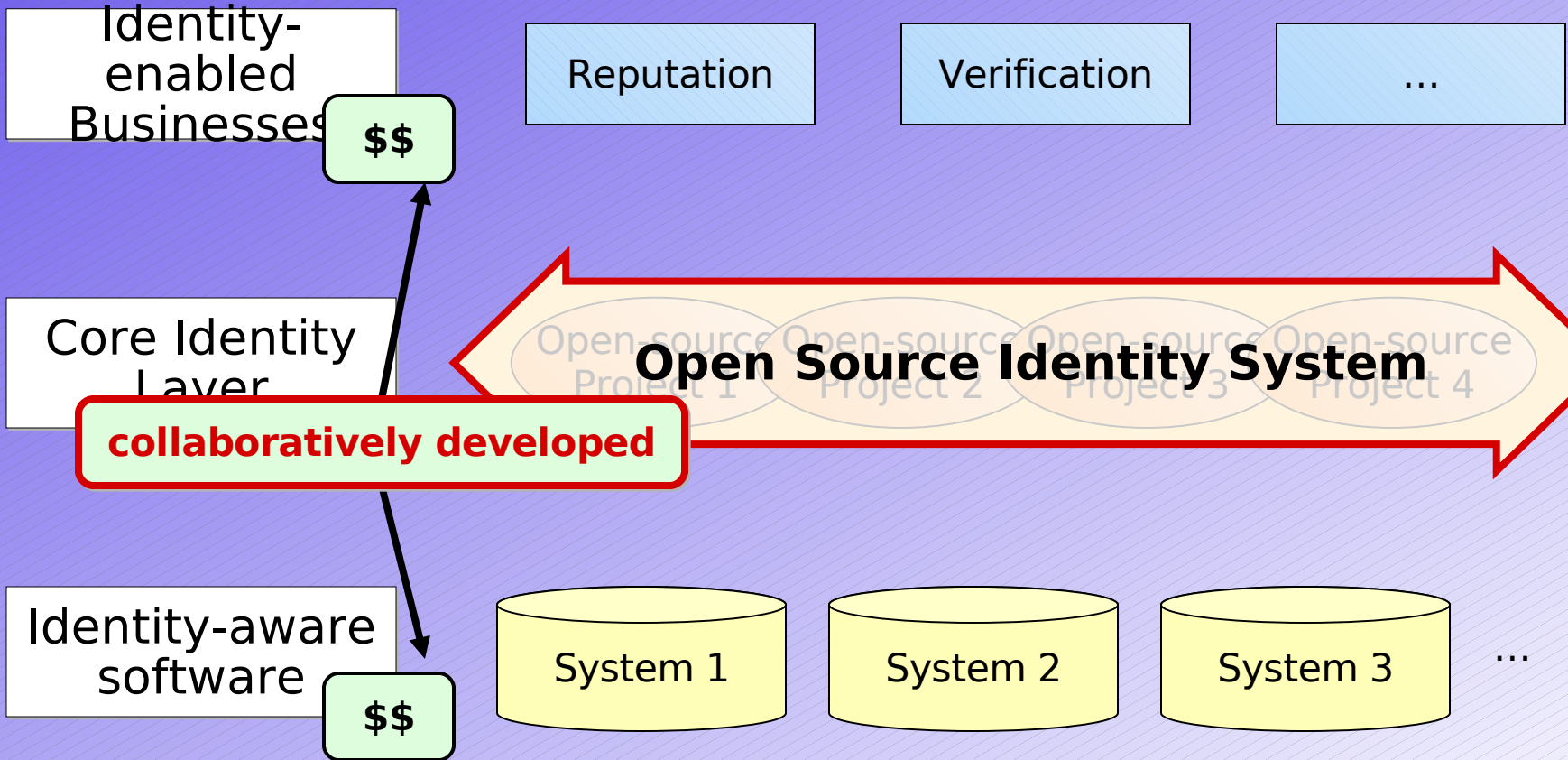
Working Group of the Identity Commons

- <http://wiki.idcommons.net/moin.cgi/OsisCharter>
- Purpose is *“to enable open source identity software projects to work independently, but in alignment, so overlap of work is avoided and the parts developed by different projects will fit.”*
- Initial goal is *“... an open-source identity selector developed as a joint effort of multiple projects ...”*

What is OSIS?

- **Open** ... *public calls, public mailing lists, anyone can participate – please do.*
- **Source** ... *coordinates real projects that produce working code – not protocols.*
- **Identity** ... *um, we work on identity systems, we don't build file systems or compilers.*
- **System** ... *we coordinate multiple implementations and projects.*

Open Source Identity System



Ok, but what is OSIS really?

- A group of project representatives that meet for bi-weekly phone conferences
- A set of mailing lists
- A wiki to capture documentation, project capabilities, interoperability matrices
- Joint working sessions to test and debug components from multiple projects
- See <http://osis.netmesh.org>

Projects and Steering Committee

Projects



The Apache Software Foundation
<http://www.apache.org/>



inames



XMLDAP

Bandit.



Shibboleth.

/* THE Pamela PROJECT */

OpenSSO
Open Access . Open Federation



Higgins

Steering Committee

Microsoft

NetMesh



PingIdentity

ORACLE



sxip

ca

NULLI SECUNDUS INC.



Novell

IBM

OSIS at this IIW

- Many projects represented at speed geeking event
- Tuesday afternoon OSIS working session for project to test and debug interoperable capabilities
- Open space sessions

(my) OSIS Top Goals

- Define, publish, refine levels and capability sets for interoperable systems
- Coordinate OSIS capability set schemas with Identity Schemas working group
- Further milestones, working sessions, and demonstrably working systems
- Smooth out some Identity Agent rough spots:
 - Work out common browser to selector invocation mechanism
 - Coordinate selector presence indication for relying parties
- Evolutionary, consistent user experience from relying parties – what's in the page.
- Privacy policy issues for users

Get involved!

People to talk to: Dale Olds, Novell, OSIS Identity Commons Steward
Johannes Ernst, NetMesh, Founder and Alternate

Resources: OSIS website: <http://osis.netmesh.org/>
OSIS mailing list: osis-general@netmesh.org