

OSIS

Open Source Identity System

Overview for IIW
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(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?

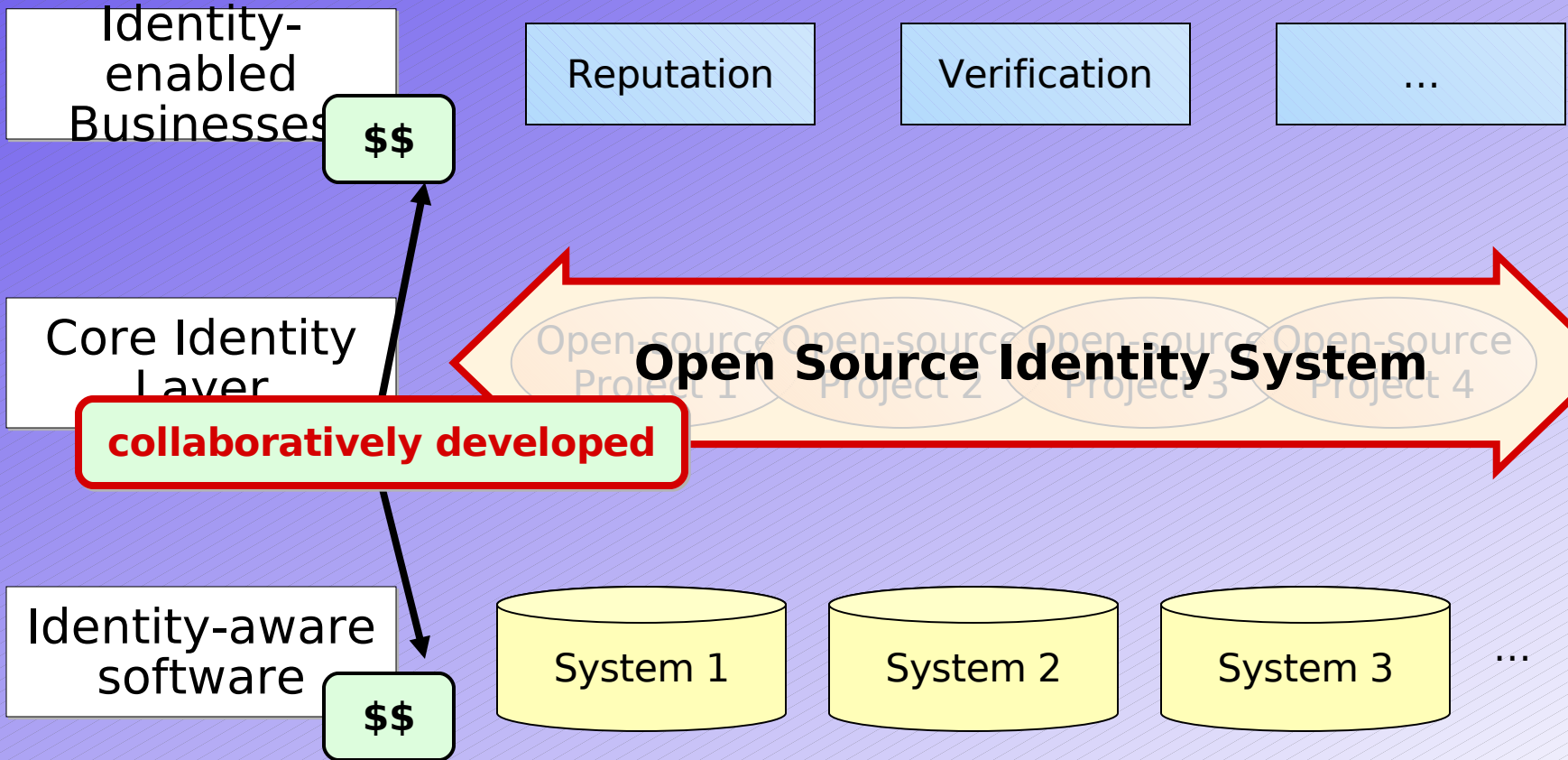
Working Group of the Identity Commons

- <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.



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