

The OASIS Identity and Trusted Infrastructure (IDtrust) Member Section promotes **greater understanding and adoption** of standards-based identity and trusted infrastructure technologies, policies, and practices. The group provides a **neutral setting** where government agencies, companies, research institutes, and individuals work together to advance the use of **trusted infrastructures**. All organizations affected by these security issues are encouraged to join in this work.

Building a greater network of trust

IDtrust advances standards that provide the basic security necessary for carrying out electronic business. These standards make it possible for parties who do not know one another or who are widely distributed to communicate securely by adopting a chain of trust.

IDtrust activities include:

- cataloguing implementation projects
- conducting studies on costs, benefits and risk management
- identifying trust policies for assurance and standardization
- validating trust paths
- documenting use cases, business scenarios, and best practices
- publishing adoption reports
- organizing conferences and workshops
- hosting online educational resources
- identifying barriers to adoption, including data privacy and cryptographic issues, interoperability, outsourcing and application integration

Advancing open standards

IDtrust oversees the work of these OASIS Technical Committees:

Digital Signature Services eXtended (DSS-X), which facilitates the processing of digital signatures and time stamps in a client server environment

Enterprise Key Management Infrastructure (EKMI), which defines symmetric key management protocols

Extensible Resource Identifier (XRI), which defines a URI-compatible scheme and resolution protocol for abstract structured identifiers used to share resources across domains and applications

PKI Adoption, which advances the use of digital certificates as a foundation for managing access to network resources and electronic transactions

Open Reputation Management Systems (ORMS), which provides the ability to use common data formats for representing reputation data and standard definitions of reputation scores.

IDtrust is also open to ideas for forming new Committees.

“The U.S. federal government has been working for years to develop standards, procedures and guidelines for implementing e-identity management services that can ensure trusted, secure transactions over the Internet. IDtrust will accomplish that mission.”

Peter Alterman, Ph.D.
Asst. CIO, EAuthentication,
National Institutes of Health and
Federal PKI Policy Authority Chair

Who's who in IDtrust

- CA
- CATCert Agencia Catalana de Certificacio
- Cordance
- EMC
- Forum Systems
- Jericho Systems
- Nortel
- Sandia National Laboratories
- Verisign
- Visa International
- and many others



As part of its outreach mission, the OASIS IDtrust Member Section hosts IDtrust XML.org (<http://idtrust.xml.org/>), an open, community web site featuring a wiki, news links, events calendar, product directory, forums, and blogs.

Become part of the IDtrust open standards movement

When you join IDtrust, you join OASIS and gain the power to influence the standards that shape our industry, whether you participate as a:

- government agency** wanting to minimize overlap of standards and reduce the risk in recommending new technology;
- user** seeking to ensure your business requirements are met;
- software provider** driving industry cooperation through standards; or
- industry group** coordinating domain efforts with foundational work.

Benefits of membership:

- Participate in as many OASIS Committees as you choose
- Initiate new Committees to address identified market needs
- Influence the direction of IDtrust by contributing technical work and articulating requirements or preferences
- Gain access to early drafts of new specifications
- Identify partners and develop joint solutions
- Unify fragmented efforts to speed implementation
- Liaise with related efforts at OASIS to address convergence and interoperability issues at the development stage
- Protect development efforts from single-vendor bias
- Expand visibility through participation in interoperability events
- Work alongside the industry's most influential experts
- Learn and adopt best practices
- Foster a greater variety of competitive solutions
- Lower the cost of implementation
- Contribute to work respected as the product of the OASIS open process

“My experiences in implementing public key cryptography at Visa have made me very aware of the importance of identifying workable solutions. I am committed to supporting the work of IDtrust to achieve this.”

Ann Tertwilliger
Director of Security Projects
Visa International

Organization type / size	Annual Dues (USD)		
	Foundational	Sponsor	Contributor
Company employing more than 500 people	50,000	16,000	8,000
Company employing 100-500 people	48,000	14,000	7,500
Company employing 10-99 people	46,000	12,000	6,600
Company employing fewer than 10 employees	46,000	12,000	3,200
Academic Institution or Association	44,000	10,000	1,100
National government agency (OECD member country)	44,000	10,000	*
National government agency (non-OECD member country) or local government agency	44,000	10,000	1,100

* Contributor-level dues for national government agencies from OECD member countries are based on the number of employees and correspond to the dues categories for companies.

Individual-level membership is also available for those unable to join through their employers.