

# OASIS KMIP DEMO

## Key Management Interoperability Protocol Standard

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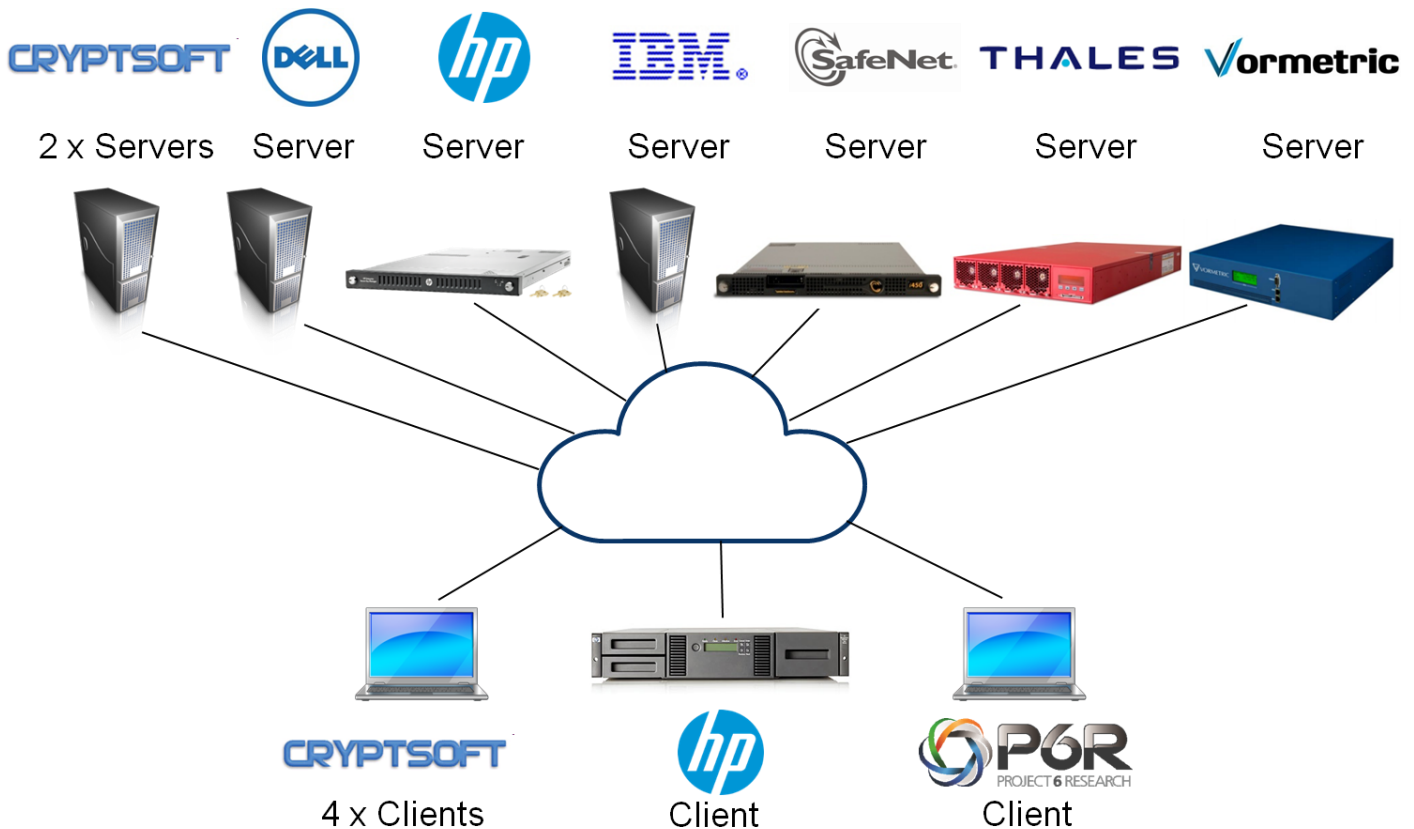


BOOTH #1909

The OASIS Key Management Interoperability Protocol (KMIP) specification for interoperable communication between key management clients and key management servers will be demonstrated here at RSA. Shown during the demo are clients from Cryptsoft, HP, and P6R communicating with key management servers from Cryptsoft, Dell, HP, IBM, SafeNet, Thales e-Security, and Vormetric. The clients and servers demonstrate the full key management life-cycle including creating, registering, locating, retrieving, deleting, and transferring symmetric and asymmetric keys and certificates between vendor systems. Support for KMIP 1.2, KMIP 1.1 and KMIP 1.0 will be demonstrated.

This OASIS KMIP interoperability demonstration provides an excellent opportunity for vendors and end-users to see multiple versions KMIP in practice, demonstrating the value of KMIP as the standard for enterprise key management operations in multi-vendor environments.

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# Interop Participants:

JOIN the KMIP  
Technical Committee  
[join@oasis-open.org](mailto:join@oasis-open.org)



Established in 1996, Cryptsoft is an Australian security firm providing specialist products and services for software and hardware developers in the areas of security system design, deployment, validation and interoperability. Cryptsoft offers a range of software development toolkits to enable the rapid integration of enterprise key management and encryption solutions into applications and systems ranging from embedded platforms through to enterprise class appliances and servers. For more information, visit [www.cryptsoft.com](http://www.cryptsoft.com).



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P6R specializes in providing innovative multi-platform solutions to a broad range of businesses. P6R's Secure KMIP Client Toolkit provides the full KMIP 1.0, 1.1 and 1.2 standards implementations. The KMIP client's multi-layered approach allows developers to use the level of functionality that best suits their needs. As with all of P6R's products, our Secure KMIP Client Toolkit will be available for Linux, Solaris and Windows. P6R is a member of the OASIS KMIP Technical committee and actively contributes to the development of the KMIP standard. For more information, visit [www.p6r.com](http://www.p6r.com).



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Thales e-Security is a leading global provider of information security, providing data encryption solutions to the financial services, manufacturing, government and technology sectors. With a 40-year unrivalled track record of protecting corporate and government information, Thales solutions protect our customers most sensitive data and is used by four of the five largest energy and aerospace companies, government networks around the world, and secures more than 80 percent of the worldwide payment transactions. Thales e-Security has offices in Japan, Hong Kong, United Kingdom and the United States and is represented in over 90 countries around the world. For more information, visit [www.thales-eseurity.com](http://www.thales-eseurity.com).



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