

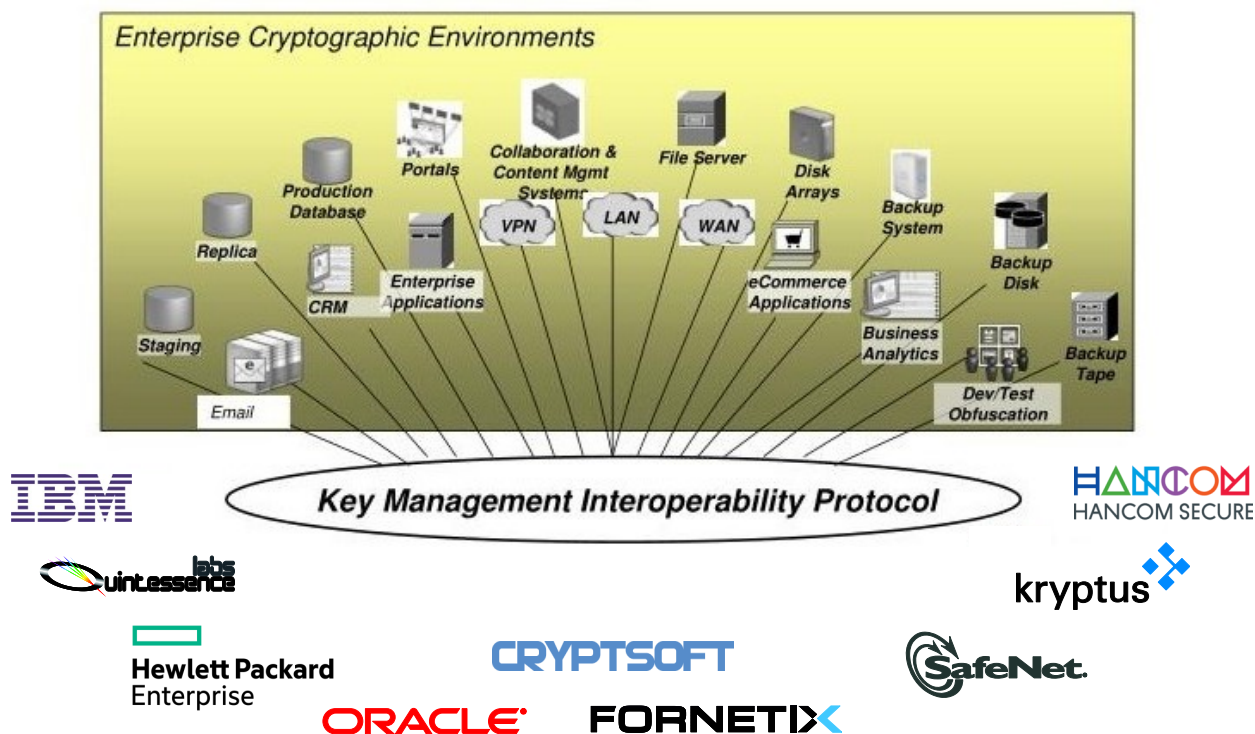


KMIP

KEY MANAGEMENT
OASIS INTEROPERABILITY
STANDARD PROTOCOL

Interoperability Demonstration | RSA Exposition 2017

The finalised pending KMIP 1.4 release, the current standard, KMIP 1.3 and previous KMIP 1.2 release demonstrates that KMIP enables both interchange of security objects as well as provision of encryption keys and cryptographic services across a common interface through a range of versions. The RSA Conference demonstration features implementations from Cryptsoft, Fornetix, Hancm Secure, HPE, Kryptus, IBM, Oracle, Quintessence Labs and SafeNet. Client and server implementations are demonstrating the full key management life-cycle including creating, registering, locating, retrieving, deleting, and transferring symmetric and asymmetric keys and certificates between vendor systems. Booth visitors will be invited to witness live demonstrations of encryption key and security object management interchange between members.



"This year's RSA Conference enables us to demonstrate both the latest work of the technical committees and the depth of capabilities within products that implement these standards. Demonstrating interoperability between these products live at the RSA conference each year reinforces the reality of choice of vendor solutions for CIOs, CSOs and CTOs, enabling products from multiple vendors to be deployed as a single enterprise security solution that addresses both current and future requirements."

—Tony Cox of Cryptsoft, KMIP TC Co-chair and RSA Interop Lead



KMIP Interop Participants



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.



From core to edge and beyond, Fonetix reduces costs, improves security and removes operational complexities by automating and optimizing enterprise encryption key management services. Our Key Orchestration™ product's cornerstone functions; Policy Engine, Workflow Automation, Audit/Tracking, and Highly Scalable Architecture, interoperate and integrate easily with existing systems, network components, and encryption technologies – giving businesses a powerful platform to wield encryption as a secure data weapon – protecting all forms of data, whether at-rest or in-transit. For more information, visit www.fonetix.com.



Hancom Secure Inc., one of first generation security companies, is a leader of security software business in Korea. Hancom Secure has provided key management solutions, DB encryption, secure coding solution, mobile security, PKI, SSO and email security to more than 900 enterprise since 1999. For more information, visit <http://en.hsecure.co.kr/en>.



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Kryptus provides cryptographic hardware that enables the secure execution of client-defined business logic and algorithms, perfect for Cloud, Blockchain and IoT applications. Along with industry standard features, we deliver reduced operational and infrastructure costs. Kryptus has more than ten years of experience in securing customers' mission-critical applications with leading-edge products and advanced hardware protection features. For more information, visit www.kryptus-int.com.



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