



# Vormetric Database Encryption Expert

Easy, Fast, Effective, Compliance-Ready

“With Vormetric Data Security as our standard for database encryption, we found the strategic solution to key management, integration, and performance-related database encryption challenges. The Vormetric solution meets customer data security, PCI DSS, and service level needs.”

—Chris Mauer, TRX

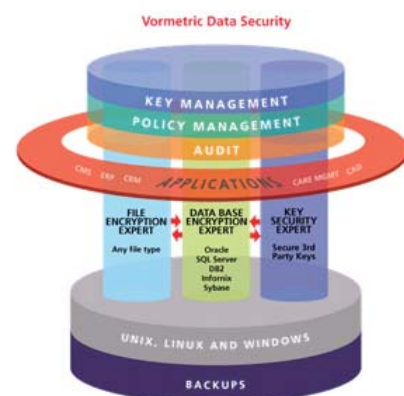
## The Database Encryption Mandate

Encrypting sensitive information in databases is no longer an option—it’s an imperative. In order to mitigate the risk of large-scale data breaches, comply with regulatory mandates, protect intellectual property, and maintain a trusted brand, organizations in every industry are seeking to implement database encryption. However, performance degradation, invasiveness, application support, and complex, heterogeneous environments too often produce significant barriers to adopting this important security measure. Vormetric Database Encryption Expert makes these database encryption challenges a thing of the past.

## Vormetric Simplifies Database Encryption

Major processors, insurance companies, financial services, retail, and other organizations have standardized on Vormetric for database encryption across distributed and heterogeneous environments. Why? Vormetric offers the only database encryption solution that features support for heterogeneous environments, application transparency, high performance, strong separation of duties, and centralized management. Deployed as the standard in the largest enterprise environments, Vormetric solutions have been proven to deliver...

- Fast implementation, including deployment in a matter of days and complete application transparency.
- Strong performance, minimizing the performance impact of encryption on databases and applications.
- Minimal administration overhead, featuring centralized, efficient management of keys, policies, and audits.
- Broad infrastructure coverage—offering support for all versions of Oracle, SQL Server, DB2, Informix, MySQL, and more—and support for all data and index types, as well as log files, configuration files, and other database output.
- Strong security, including strong separation of duties and adherence to PCI DSS, SOX, HIPAA, and other standards.





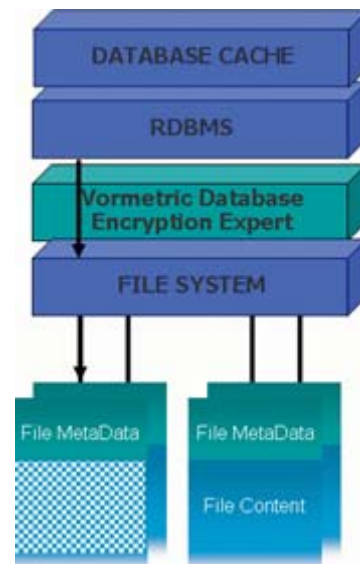
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“As opposed to the complexity of implementing point encryption products, Vormetric Data Security provides us with a consistent and centrally managed security model across our infrastructure. The abilities to centralize key and policy management as well as implement a solution that evolves with our developing needs were critical factors in our decision to select Vormetric.”

—Troy Larson, MetaBank

## Seamlessly Integrates with Enterprise Applications

Vormetric Database Encryption Expert’s complete transparency means indexes never need to change, all RDBMS management tools are supported, and all data types—including image files—can be protected. Most importantly, with Vormetric Database Encryption Expert’s non-invasiveness, your enterprise application support agreements are easily upheld. Vormetric Database Encryption Expert is deployed in conjunction with the world’s most mission critical enterprise applications, including Siebel, Oracle Financials, SAP, Peoplesoft, Documentum, and FileNet, as well as a diverse mix of custom applications, payment processing applications, and more. Vormetric also provides strong data security for application archives through integration with leading application archive solutions such as Optim.



## Database Security Packs Consolidate Best Practices

Vormetric Database Security Packs deliver proven, customer-tested best practices for data security, key security, and separation of duties in Oracle and Microsoft SQL Server database environments. The Vormetric Database Security Packs provide fully tested policies for quickly establishing a consistent and centralized approach for securing databases, as well as association configuration and log data. Leveraging Vormetric’s deep experience working with the world’s largest enterprises and government agencies, these solution packs are ready-to-implement, pre-defined security best practices and policies proven to secure Oracle and SQL Server environments across all index types, all data types, and all versions.

## Offered by IBM for DB2 and Informix

Vormetric Database Encryption Expert has obtained the strongest validation possible as a high performance, effective database encryption solution for DB2 and Informix. Vormetric partners with IBM to provide the core encryption component for DB2 and Informix on Linux, UNIX, and Windows.

## Databases Supported

Vormetric supports all database types and versions. Supported databases include:

- All versions of Oracle, including Oracle 8i, 9i, 10g, and 11g
- All versions of Microsoft SQL Server, including SQL Server 2000, 2005, and 2008
- All versions of DB2 and Informix
- All versions of Sybase
- All versions of MySQL

## About Vormetric

Vormetric is the leader in data security management and enforcement solutions.

Vormetric delivers simplified, centrally managed data security solutions for any file, any database, any application, anywhere.

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