



VORMETRIC

# Vormetric Data Security

*Easily manageable and deployable, high performance, policy-based encryption for any file, any database, any application, any enterprise system where sensitive data resides.*

*“The system made encryption and key management as simple as can be.”*

Troy Larson  
VP of Information Systems,  
Metabank

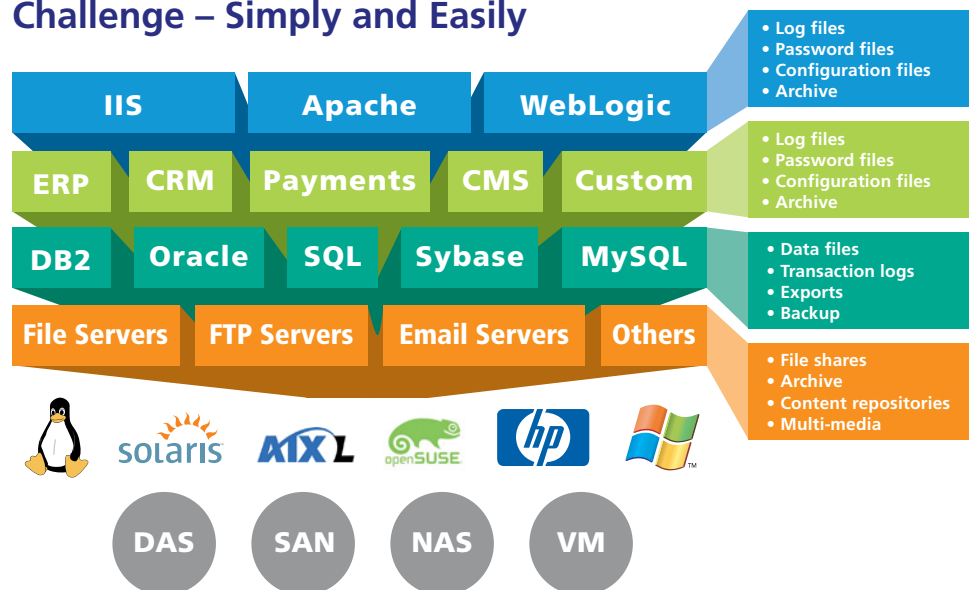
*“Unlike solutions that encrypt data at the level of a column or database, Vormetric’s solution encrypts and decrypts the underlying database file in a way that is transparent to the database and application, which helps to minimize performance overhead. It also offers separation of duties, centralized key management, and policy management.”*

Noel Yuhanna  
Principal Analyst  
Forrester Research

## You Have to Encrypt Enterprise Data – Now What?

Encrypting sensitive data in databases, for applications, file repositories and other enterprise systems is a sound and often required business practice for regulatory compliance, data breach disclosure protection, intellectual property protection and insider threat management. However, when embarking on encryption projects for mission critical systems, performance concerns, separation of duties complexity, integration questions, obstacles and confusion about key management practices and approaches quickly follow. To overcome these challenges and eliminate future complexity, successful organizations standardize on Vormetric®.

## Vormetric Solves the Encryption Challenge – Simply and Easily



Vormetric Data Security provides a single, manageable and scalable solution to encrypt enterprise data without sacrificing application performance or creating key management complexity. Vormetric solves the challenges of invasive and point approaches through a consistent and transparent approach to encrypting and managing enterprise data security.

The largest and most security conscious organizations in the world have standardized on Vormetric to provide strong, easily manageable data security across the enterprise. Our customers report ease of implementation, negligible performance impact, zero key management issues and other advantages, including:



VORMETRIC

**TECHNICAL SPECIFICATIONS**

**Databases Supported**

All versions of Oracle, DB2, SQL Server, MySQL, PostgreSQL, Informix, Sybase proprietary and more.

**Applications Supported**

Vormetric transparently integrates with all applications, including SAP, Siebel, PeopleSoft, FileNet, Documentum, Oracle Financials, Legacy and custom applications.

**Operating Systems Supported**

Vormetric updates supported platforms on a frequent basis. Please check with your sales representative for an updated list. Platforms supported include:

- Windows 2000, XP, Vista, Windows Server 2003, 2008
- Solaris
- AIX
- HP-UX
- Red Hat Enterprise Linux
- SuSE Linux Enterprise Server
- Appliance: 2RU

**ABOUT VORMETRIC**

Vormetric is the only provider of high-speed, policy-based encryption for data residing on heterogeneous databases, servers and storage. The largest, most regulated and security-conscious organizations in the world rely on Vormetric to secure data within performance-sensitive, mission-critical systems. Vormetric has over 500 customers and maintains strategic partnerships with IBM for database encryption and Symantec for backup encryption.

- A single, consistent, transparent encryption method across heterogeneous and diverse systems
- An auditable, enterprise executable policy-based approach
- The fastest implementation process achievable requiring no application, database or system changes
- Simplified, secure and centralized key management across distributed environments
- Intelligent, easy to customize data security policies provide strong persistent data security
- Strong separation of duties
- Top notch performance with proven ability to meet SLAs for mission critical systems

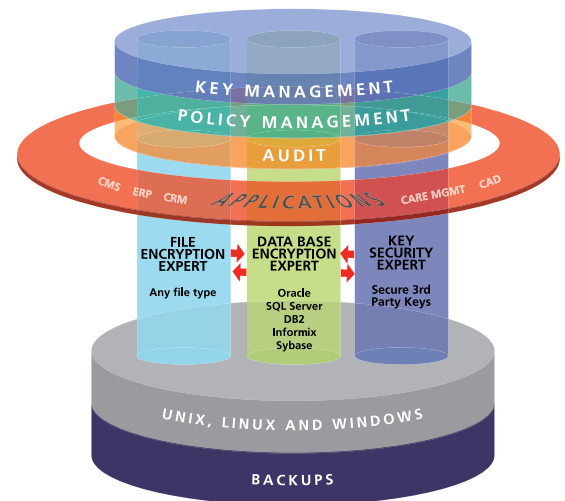
**The Vormetric Encryption Approach**

Unlike “old school” invasive approaches such as column-level database encryption, PKI based file encryption or native point encryption, Vormetric offers a single, transparent solution that is also easy to manage. The unique Vormetric approach to encryption provides the best of both worlds – seamless support for information management needs combined with strong, policy-based data security. Vormetric agents provide a transparent shield that evaluates all information requests against easily customizable policies and provides intelligent decryption based control over reads, writes, and access to encrypted contents. Heterogeneous, high performance and ideal for distributed environments, Vormetric agents deliver consistent, auditable and non-invasive data-centric security for any file, any database, any application, anywhere it resides.

**Vormetric Management – Scalable to the Largest Enterprise**

With multiple Fortune 500 customers naming Vormetric as the standard for encryption across all databases, servers and storage, Vormetric has developed an enterprise class, extremely low TCO and highly configurable system to manage data security across the distributed enterprise. Vormetric management features and benefits include:

- Security management domains offer an easily configurable, multi-tenant management system for strong separation of duties
- Centralized key management across all Vormetric protected systems eliminates key management headaches
- Extreme ease of management – requiring as little as .1 FTEs to manage
- Role based management for keys, policies, host agents and audit
- Centralized and easy to customize policy libraries
- Centralized audit across the entire system



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