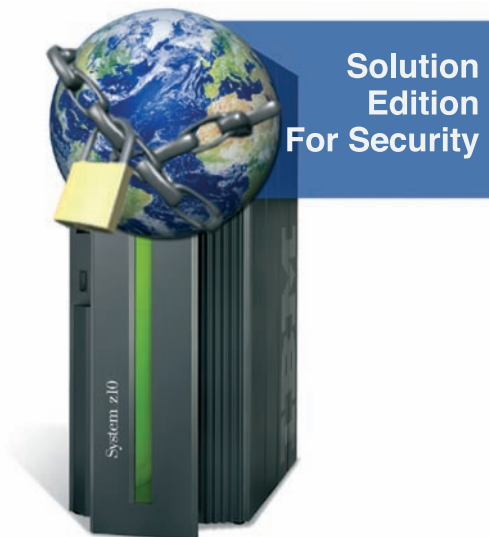


Bringing you a highly secure infrastructure for your Enterprise needs, with rapid deployment at a competitive price!



Solution Edition for Security

The Solution Edition for Security offering combines the industry-leading IBM System z10 server with a comprehensive set of rich security software aligned with your specific Enterprise security needs. The solutions are delivered with simplified and accelerated deployment at an attractive price that meets your budget expectations.



The IBM System z10 offers an ideal platform for deployment of your Solution Edition for Security Offering. This offering is also optionally available on an IBM System z9®, IFL, or LPAR.

The Solution Edition for Security offering provides accelerated time to deployment for five comprehensive security solutions that will secure the critical aspects of business operations. The five solutions are designed to efficiently and effectively address your security needs of today, while pro-actively securing your business for tomorrow.

Highlights

*The IBM System z10™ servers and security software are designed to promote a secured application infrastructure to protect the environment as well as extend the risk and security capabilities into **Solution Edition for Security**. This Offering includes:*

- *Protecting sensitive business critical data*
- *Sharing information internally as well as externally in a secure manner*
- *Providing enhanced encryption and key infrastructure capabilities*
- *Providing an extensive audit trail and compliance reporting*
- *Reducing fraudulent activities*
- *Allowing centralized, simplified administration*

The Solution Edition for Security offering accelerates and simplifies the assessment of a business' holistic security needs, as well as the deployment of the cohesive set of security solutions designed to address those security needs. This offering includes a broad portfolio of industry-leading enterprise security products aligned with your specific business needs, as well as

services that accelerate and simplify installation and implementation. Building upon the unparalleled security capabilities characteristic of z/OS®, the following offering solutions provide the hardware capabilities and software security products that allow the enterprise to host a variety of workloads and applications, in a security-rich business environment.

- *Enterprise Fraud Analysis*
- *Enterprise Encryption and Key Management*
- *Centralized Identity and Access Management*
- *Securing Virtualization: z/VM®, Linux® on System z®*
- *Compliance/Risk Mitigation/Secure Infrastructure*

Enterprise Fraud Analysis

Internal and external fraud cost enterprises billions of dollars in losses on a worldwide basis. Fraud can occur in all sectors ranging from financial services to the distribution sector. Reduction in brand image and substantial financial losses are a few examples of critical business impacts.

The Solution Edition for Security offering provides significant business value through automated policy enforcement, centralized reporting and analysis functions, centralized auditing controls, compliance mitigation, and consolidated end-to-end process flow for applications.

Centralized Identity and Access Management

The growth and expansion of heterogeneous enterprises has introduced a level of complexity, making them more challenging to administer and monitor. This, in turn, increases the number of potential security exposures while managing an expanding list of Identities and access controls.

The Solution Edition for Security offering provides significant business value through potential cost reduction, reduced infrastructure, simplified security management, efficient centralized identity lifecycle and access management, centralized auditing controls, and compliance mitigation.

Enterprise Encryption and Key Management

Encryption has become an increasingly important means to protect sensitive information throughout the enterprise. However, this capability also introduces slower processing and it can be complex to implement and manage. Key management is the most vital piece of the solution, in that if the keys are lost, the data is lost.

IBM has over 30 years of leadership and experience in the encryption field. The Solution Edition for Security offering provides significant business value through the quality and superiority of the encryption capabilities, as well as centralized and simplified encryption key management, centralized encryption key and digital certificate stores, centralized auditing controls, and potential cost reduction. Additionally, it protects data and applications via auditable access controls, fine-grained entitlements and encryption key management. It also protects the integrity and confidentiality of organizational data and transactions from browser to disk.

**Securing Virtualization: z/VM®,
Linux® on System z®**

Consolidation, cost savings, and Green Initiatives are sweeping through all industries at an exponential pace.

Securing a virtualized environment is a vital component of the enterprise security strategy. System z risk and security management controls provide differentiated advantage over alternative solutions.

IBM's virtualization components have been integrated within hardware and software for over 30 years, and provide a robust set of unparalleled capabilities. Scalability, availability, and reliability controls are built within the infrastructure. Additional business value is included in centralized auditing and reporting functions, centralized security components and centralized

infrastructure. The Solution Edition Offering for Security delivers the capabilities required to manage the security of your virtualization environment.

Compliance, Risk Mitigation, Secure Infrastructure

Security breaches, identity theft, PCI compliance, HIPAA, and fraudulent activity are escalating security priorities that enterprise customers worldwide have been intensely focused on over recent years. Brand image, financial loss, and compliance failures are a few examples of negative business impacts resulting from these security exposures.

The compliance, risk mitigation, secure infrastructure business value includes numerous security certifications (EAL5, FIPS 140-2 Level 4), system integrity statements, centralized security controls and administration, security components built within hardware and software for over 30 years, centralized

auditing and reporting functions. The Solution Edition for Security offering delivers the capabilities and value required to address your compliance, risk mitigation, and securing infrastructure needs.

Look to the Future

By exercising this offering, you have the ability to take your Enterprise to a superior level of security, with a comprehensive portfolio and accelerated deployment, at a competitive price that is designed to meet your budget expectations.

This offering delivers a security structure that not only addresses your security priorities of today; it also positions your Enterprise with the unsurpassed protection that is mandatory in today's competitive business climate.



For More Information

Contact your IBM sales representative now to learn more about Solution Edition for Security that begins with an Enterprise Security evaluation, and the implementation of a comprehensive, rich security foundation aligned with your specific business needs.

© Copyright IBM Corporation 2009

IBM Corporation
Systems and Technology Group
Route 100
Somers, NY 10589

Produced in the United States of America
October 2009

All Rights Reserved

IBM, the IBM logo and ibm.com are trademarks or registered trademarks of International Business Machines Corporation in the United States, other countries, or both. If these and other IBM trademarked terms are marked on their first occurrence in this information with a trademark symbol (® or ™), these symbols indicate U.S. registered or common law trademarks owned by IBM at the time this information was published. Such trademarks may also be registered or common law trademarks in other countries. A current list of IBM trademarks is available on the Web at "Copyright and trademark information" at ibm.com/legal/copytrade.shtml

Linux is a registered trademark of Linus Torvalds in the United States, other countries or both.

Other product, company or service names may be trademarks or service marks of others.

All Statements regarding IBM future directions and intent are subject to change or withdrawal without notice and represent goals and objectives only.



Recyclable, please recycle