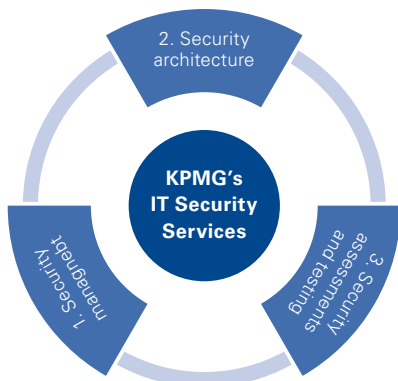


IT Security Services

ADVISORY

Organisations across the world are under-investing in security and paying for it through the hidden costs of error, fraud and disruption to business. The challenge is to get the balance right by targeting investment at the right priorities.

Leading organisations are looking to find the right balance between addressing these questions and the business need to operate quickly and flexibly. To do this effectively requires the right security organisation to be established with the skills to work closely with both business and IT management, as well as third parties.



The hot topics

- "Information security has become a broad topic that includes such diverse fields as access controls, vulnerability management and system security. However, identity theft, privacy control and regulatory compliance have generated heightened interest in securing the data itself."
Source: 'Data security enters the spotlight' – Gartner 24 October 2005, Rich Mogull
- "Protecting customer data is much less expensive than dealing with a security breach in which records are exposed and potentially misused."
Source: 'Data protection is less costly than data breaches' – Gartner 16 September 2005, John Pescatore

What we do

Security management

KPMG's Security Management services help clients to establish and sustain the appropriate information security organisation and activities for their organisation. They include the following:

- Strategic security planning and governance.
- Business architectures for security.
- Frameworks for security controls and metrics.
- Diagnostic reviews and implementation advice.

Security architecture

KPMG's Security Architecture services cover IT infrastructure, applications and projects, addressing both regulatory and business needs. They include the following:

- Compliance with regulatory mandates, legal requirements and industry standards.
- Design of security controls and operational security management.

Security assessments and testing

KPMG's assessments and testing services cover both recognised certifications (e.g., BS7799) and specific commercially driven testing requirements.

These include:

- Penetration testing.
- Technical reviews.
- Business vulnerability assessments.

Potential benefits

- Improved security effectiveness through the alignment of security to the goals of the business.
- More sustained compliance with legislative and regulatory requirements across the whole enterprise.
- Better and more effective cost management through preventive security measures targeted at business priorities.
- Reduced security risks in applications, infrastructure and projects through better integration of security across the enterprise.
- Improved operational processes and procedures that are more effective in managing security vulnerabilities.

Case study

KPMG has been the preferred supplier of security services to a global oil company during 2004 and 2005. Work undertaken includes:

- Assisting the security leadership to define the value of the security function to IT and the business. One of the organisation's goals is to achieve world class operations in IT including security and operational integrity.
- Analysis of current security metrics and assisting in defining an approach to metrics that would drive security improvements. This covers organisational, integration and security management activities.
- Numerous and ongoing risk validation projects across both its UK and overseas operating units.

"We selected KPMG to be our partner for a major security improvement programme after a rigorous selection exercise. They integrated effectively with our own team and have proved to be extremely reliable, combining a high quality of service, technical depth and flexibility."

Michael Gray, Programme Manager, BAA SHIELD Programme

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