

Roke Selects SafeNet to Protect Intellectual Property



"We chose SafeNet ProtectDrive because in a side-by-side comparison with various other disk encryption products, it was superior in functionality and value for money."

**Rob Matthews, IT Security Officer,
Roke Manor Research Ltd**

Customer Profile

- Roke Manor Research Ltd is a contract research and development company
- The loss of Roke's intellectual property to competitors could have serious consequences

Business Challenge

- To find the most secure and cost effective data security solution for laptops

Solution

- SafeNet ProtectDrive™

Results

- Robust and cost-effective protection of sensitive data on laptops
- Minimized risk of data loss

Business Challenge

As a Research and Development organization, Roke has an enormous amount of sensitive information related to government and commercial projects. The protection of intellectual property and proprietary information are critical for Roke's reputation and to meet data privacy mandates.

Particularly at risk is data on laptops and USB Flash devices that leave the organization. Although laptops are ideal for telecommuting and travel, they are susceptible to loss or theft, including the data on the devices.

Solution

In order to mitigate risk, Roke investigated potential data-at-rest protection solutions. To compare solutions, Roke established evaluation criteria including robustness of security, total cost of ownership, strong authentication, and removable media encryption.

After thorough review, Roke selected SafeNet as its disk encryption provider. The decision was based on many factors, including ProtectDrive's superior functionality and value for money, and the existing relationship of Roke with Vigil Software, a SafeNet solution partner.

ProtectDrive features the lowest total cost of ownership because it leverages Active Directory as its management platform, eliminating the need to learn and integrate yet another proprietary management platform. This minimizes training and deployment costs. Not only does ProtectDrive tie into Microsoft Active Directory or ADAM, it leverages Active Directory directly as its administration platform, reducing deployment and management time, as well as direct costs.





Results

ProtectDrive is a full-disk encryption solution that encrypts the entire hard drive of laptops, workstations and servers, as well as USB flash drives, to protect data in the case of the theft or loss of a hardware device. By implementing ProtectDrive, Roke protects data in the most robust fashion while minimizing cost.

Robust Data Protection

ProtectDrive's data confidentiality mitigates the threat of theft or loss of notebooks through transparent hard disk encryption.

ProtectDrive offers 100% hard drive encryption of:

- Local and remote servers, network drives, workstations, and laptops
- User data, system files, hidden files, page files, temporary files
- Registry settings, hibernation files.

Strong Authentication

ProtectDrive offers single sign-on for pre-boot authentication. It easily enables configuration of tokens with X509 certificates to achieve strong authentication, also known as two-factor authentication.

Minimized Cost

ProtectDrive delivers low-cost management by leveraging Microsoft® Active Directory™. The elimination of an additional management platform is a simple, elegant solution that accelerates deployments while minimizing training.

About SafeNet

SafeNet is a global leader in information security. Founded more than 20 years ago, the company provides complete security utilizing its encryption technologies to protect communications, intellectual property and digital identities, and offers a full spectrum of products including hardware, software, and chips. UBS, Nokia, Fujitsu, Hitachi, Bank of America, Adobe, Cisco Systems, Microsoft, Samsung, Texas Instruments, the U.S. Departments of Defense and Homeland Security, the U.S. Internal Revenue Service and scores of other customers entrust their security needs to SafeNet. In 2007, SafeNet was taken private by Vector Capital.

For more information, visit www.safenet-inc.com/DARP

