

Security

MBAM, Trend Micro Deep Security, Two-Factor Authentication and Self-Service

EndPoint Security



This refers to a methodology of protecting the corporate network when accessed via remote devices. Each device with a remote connecting to the network creates a potential entry point for security threats. Microsoft BitLocker Administration (MBAM) provides enterprise management capabilities for BitLocker. It simplifies deployment and key recovery, provides centralised compliance monitoring and reporting and minimises the costs associated with provisioning and supporting encrypted drives.

Trend Micro Deep Security



Deep Security provides advanced server security for physical, virtual and cloud servers. It protects enterprise applications and data from breaches and business disruptions without requiring emergency patching. It includes;

- **Anti-malware** - provides agentless and agent-based options that integrate with VMware and other virtual environments
- **Web reputations** - Strengthens protection against web threats to servers and virtual desktops
- **Integrity monitoring** - detects and reports malicious unexpected changes to files and systems registry in real time
- **Intrusion detection and prevention** - shields known vulnerabilities from exploits until they can be patched
- **Firewall** - decreases the attack surface of your physical and virtual servers
- **Log inspection** - provides visibility into important security events buried in log files

Two-Factor Authentication



Also known as TFA, two step verification of TFA is an extra layer of security that is known as “multi-factor authentication” that requires not only a password and username but also something that only the user has on them, i.e. a piece of information or have immediately to hand such as a physical token. Whatever security challenges your organisation may face, BDS Solutions are able to provide a solution using Swivel which enables you to seamlessly customise an appropriate strong authentication solution to meet your needs.

Self-Service Password Reset



This is a self-service solution that enables end users to address the most common tasks related to password management, locked out Active Directory accounts and password resets and changes. Specops Password Reset is available 24x7 and can be accessed from the Windows log-on screen, the web and mobile app (iOS, Windows and Android devices.) The ease of access allows end users to change their password and unlock their account whenever they need to and from wherever they happen to be. The password reset process is fast, secure, reliable and self-service driven.