



Brighton College CASE STUDY

ESET Antivirus makes the grade at Brighton College

Ensuring that computers remain virus free when they are used by hundreds of children everyday to surf the web, collect email and plug-in a myriad of storage devices is just the sort of challenge that has given ESET Endpoint Antivirus its enviable reputation.

Customer

Brighton College is one of England's leading independent co-educational schools for children aged 3 to 18. Situated in the heart of the city, the three schools that make up the College enjoy an enviable reputation for offering its students a challenging, yet rewarding education. "Obviously virus protection is extremely important to us. Children are very technology savvy, they bring in memory sticks and all other types of portable storage devices to plug into the machines. Their initial thoughts may not necessarily be for the integrity of the network and whether they might have accidentally brought in a piece of malicious software, so we need to ensure that our preventative measures are the best available.

Challenge

Computers naturally play an important part of academic life within the College, but like any other organisation the machines also present a point of entry for malicious attack. "With a large number of users, keeping track and making sure that nothing is accidentally let loose onto a computer or the network is a constant task" says Wayne Govier, network manager of Brighton College. Wayne found Brighton College's previous antivirus system was unnecessarily complex in areas where it should be intuitive and he found himself using workarounds and manufacturer supplied batch files to perform simple tasks and also found it extremely heavy on system memory resources. In the end, he spent so much time managing the system that when the licence came up for renewal, Wayne researched the market to see what other vendors had to offer.

Solution

The light footprint means that it does not hog the memory and its fast real-time processing lets users enjoy their computer safely, without being slowed down by the antivirus function. As Wayne Govier discovered, Endpoint Antivirus comes out top in most independent group reviews and has been credited with more Virus Bulletin 100% Awards than any other antivirus product. "I find the management console very intuitive and hardly need to refer to the manual at all. It is also very flexible in its use and every aspect is clearly laid out. When we first changed over to Endpoint Antivirus we had the entire product installed and rolled out onto the network in no time at all problem free. Since then we've not had much to do with it. The product manages itself more or less and I receive email alerts should there be any queries or a problem."



A comprehensive solution for company endpoints with multiple layers of protection including Antivirus, Antispyware, Firewall and Web Control. Remote administration enables centralised management from a single console.

System Requirements:
Windows® 7, Vista, XP, 2000,
Windows Server 2000, 2003, 2008, 2008 R2
Processor Architecture:
Intel®/AMD® x86/x64

Antivirus and Antispyware

Eliminates all forms of threats, including viruses, rootkits, worms and spyware, keeping your network protected online and off. Optional cloud-powered scanning utilises our reputation database for increased scanning speed and minimal false positives.

Host-based Intrusion Prevention System (HIPS)

Provides tampering protection and protects the system registry, processes, applications and files from unauthorised modification. You can customise the behaviour of the system down to every last detail and detect even unknown threats based on suspicious behaviour.

Device Control

Lets you block unauthorised media and devices based on preset rules and parameters. Set access permissions (read/write, read, block) for individual media, devices, users and groups.

Auto-Scan of Removable Media

Automatically scans USBs, CDs, and DVDs for threats upon insertion to eliminate autorun and other removable risks. Choose from these scanning options: start automatically / notify (prompt user) / do not scan.

Cross-platform Protection

Exchange files and email attachments among Windows, Mac and Linux endpoints with confidence that malware targeting any of these platforms will be automatically detected and eliminated. Prevent Macs turning into carriers of malware in the company network.

Low System Demands

Leaves more system resources for programs you use daily. Our software also runs smoothly on older hardware, saving your time and costs of having to upgrade your endpoints.

Multiple Log Formats

Save logs in common formats - CSV, plain text, or Windows event log for immediate analysis or harvesting. Take advantage of data being readable by 3rd party SIEM tools; RSA enVision is supported directly via a plug-in.

Update Rollback

Revert virus signature and module updates to a known good state in case of encountering system incompatibilities. Opt to freeze updates temporarily or until manually changed.

