

ESET Chosen to Protect the Pupils of St Cuthbert's Primary School

ESET's award-winning malware detection and easy to use remote management console make it the perfect security solution for the school.



CUSTOMER

St Cuthbert's Primary School is based in Great Glen, Leicester and provides education to children between the ages of 4 and 11 years old. The school prides themselves on being at the heart of the community of Great Glen and is closely involved with the wider community. St Cuthbert's main focus is on the learning experience of their pupils during the crucial years of their lives, setting them on the road to a happy and successful life. The expertise and commitment of their staff allows the school to achieve high academic standards and a creative curriculum for their pupils to enjoy.

At St Cuthbert's there is a wide range of IT usage across the school, with over 80 PCs and tablets in use by pupils on a daily basis and a Windows server running behind the scenes. With this network to protect and the security of their pupils to consider, St Cuthbert's Primary School sees IT security as a very high priority.

CHALLENGE

When the end of the contract with their existing IT security provider was due for renewal Dave Johnson, ICT Technician at St Cuthbert's Primary School, decided it was time to consider a new solution. They had encountered a number of issues with their previous supplier and were generally dissatisfied with the vendor. "The previous product brought up many warnings of malware and viruses almost all of which were 'un-cleanable' which meant a huge amount of work for me trying to remove them. In fact, it was easier to re-image the affected PCs", says Dave Johnson.

To protect and manage the school's network they required a remote management console with a user-friendly interface allowing them to deploy and manage the software remotely across the system. They were also looking for efficient and effective virus and malware detection, and the ability to easily and quickly remove any infections on the network. After browsing through the Educeek forums online, Dave Johnson came across ESET IT security solutions.

SOLUTION

ESET's award-winning products rank among the world's most advanced security solutions. Built on award-winning ESET NOD32 technology, ESET Endpoint Antivirus delivers unparalleled protection against viruses, spyware and other types of malware with a range of customisable options. Renowned for its low use of system resources, ESET Endpoint Antivirus provides state of the art protection without increasing IT management overheads.

ESET met all of the IT Security requirements of St Cuthbert's Primary School and offers significant discounts for education establishments making it great value for money. ESET Remote Administrator provided the easy to use management system needed to monitor the school's network. According to Dave Johnson, "after checking out the competition, ESET was straightforward to use, had recommendations on educational technical forums and was very competitively priced".



ENDPOINT ANTIVIRUS

FOR WINDOWS

ESET Endpoint Antivirus with award-winning ESET NOD32® technology delivers superior detection power for your business.

Its low system demands and virtualization capability keep your system humming.

Keep the security of offline devices under control, and customize scanning and update options as you see fit. Control it all effortlessly with our all-new, user-friendly remote administrator tool.

Antivirus and Antispyware	Eliminates all types of threats, including viruses, rootkits, worms and spyware. Optional cloud-powered scanning: Whitelisting of safe files based on file reputation database in the cloud for better detection and faster scanning. Only information about executable and archive files is sent to the cloud – such data are not personally attributable.
Virtualization Support	ESET Shared Local Cache stores metadata about already scanned files within the virtual environment so same files are not scanned again resulting in boosted scan speed. ESET module updates and virus signatures database are stored outside of the default location, thus these don't have to be downloaded every time after the virtual machine is reverted to default snapshot.
Host-Based Intrusion Prevention System (HIPS)	Enables you to define rules for system registry, processes, applications and files. Provides tampering protection and detects threats based on system behavior.
Exploit Blocker	Strengthens security of applications on users' systems, such as web browsers, PDF readers, email client or MS office components, which are commonly exploited. Monitors process behaviors and looks for suspicious activities typical of exploits. Strengthens protection against targeted attacks and previously unknown exploits, i.e. zero-day attacks.
Advanced Memory Scanner	Monitors the behavior of malicious processes and scans them once they decloak in the memory. This allows for effective infection prevention even from heavily obfuscated malware.
Cross-Platform Protection	ESET security solutions for Windows are capable of detecting Mac OS threats and vice-versa, delivering better protection in multi-platform environments.
Anti-Phishing	Protects end users from attempts by fake websites masquerading as trustworthy ones to acquire sensitive information such as usernames, passwords or banking and credit card details.
Device Control	Blocks unauthorized devices (CDs/DVDs and USBs) from your system. Enables you to create rules for user groups to comply with your company policies. Soft blocking notifies the end user his device is blocked and gives him the option to access the device, with activity logged.