

# Catherine McAuley College assures endpoint protection

Malwarebytes delivers visibility across systems for high confidence

## Business profile

Catherine McAuley College is a Catholic school that offers unparalleled learning experiences for students at two campuses in Bendigo, Victoria, Australia. The Coolock campus teaches students in years 7 to 9, and the St. Mary's campus teaches years 10 to 12. With 1,400 students, the College supports a 1:1 computer-based learning environment. The College chose Malwarebytes to protect staff and students against the growing menace of cyberthreats.

## Business challenge

### Protecting the entire fleet

The College provides all students, faculty, and staff with computers to facilitate targeted learning and teaching. Students are encouraged to take responsibility for their academic growth and become lifelong learners. They use their school computers both on campus and at home. As malware and cryptolocker threats became common, computers were more at risk of infection, especially when they were off-campus. Although the College used Windows Defender antivirus on the systems, it was not enough to protect against zero-day threats.

The ICT team also lacked visibility into the security status of its systems, so it was difficult to know if a machine was infected or if a threat was lurking undetected. After one system was hit by ransomware, the College decided to add another layer of protection.

## The solution

### Malwarebytes Endpoint Protection

Catherine McAuley College initially deployed Malwarebytes Endpoint Protection on its servers. When David Mitchell joined the College as ICT Coordinator, he was glad to see Malwarebytes deployed. Malwarebytes Endpoint Protection

## OVERVIEW

### INDUSTRY

Education

### BUSINESS CHALLENGE

Provide advanced cyberthreat protection and security visibility for all school endpoints

### IT ENVIRONMENT

Windows Defender on PCs, layered enterprise-class security

### SOLUTION

Malwarebytes Endpoint Protection

### RESULTS

Extended coverage easily for installed base of computers with single site license

Gained 24x7 visibility across all endpoints to ensure system and data defense

Used insight into malicious URLs to enhance firewall performance



MALWAREBYTES GIVES US TREMENDOUS CONFIDENCE BECAUSE WE HAVE VISIBILITY ACROSS OUR ENTIRE FLEET. WE KNOW WE ARE PROTECTED.

DAVID MITCHELL, ICT COORDINATOR, CATHERINE MCAULEY COLLEGE

delivers multiple layers of technology to address advanced threats that leverage different attack vectors and techniques. As a cloud-based solution, it enables the team to see and remediate all endpoints, regardless of where they are physically located.

“Malwarebytes was my go-to product at previous positions to clean off viruses,” said Mitchell. “Since it was time to renew the College’s license, we decided to extend the deployment to all endpoints. Malwarebytes offered a site license that covered both campuses and all of our systems, which made it much easier for the College to adopt.”

### Knowing it works

Since Malwarebytes was deployed on endpoints, it has detected high volumes of malware and potentially malicious websites. Malwarebytes has stopped all kinds of malware, including bitcoin miners, loads of adware, and proxy hijackers.

“Malwarebytes also made us aware of how much traffic was going to malicious websites,” said Mitchell. “Threats are constantly trying to establish connections to these sites, but Malwarebytes stops it and gives us confidence to know that we are protected. Its ability to detect and stop ransomware is always a good thing, as well.”

### Agile, continuous protection

“Malwarebytes has a small footprint on systems,” said Mitchell. “It doesn’t slow system performance or hinder the user like many of the traditional big-name solutions.”

Mitchell checks the Malwarebytes cloud console regularly for quick updates, and the technicians use it extensively to view detected threats, examine quarantines, and monitor trends. When malicious URLs are identified, the team uses that insight to block them from the firewall and prevent future connections.

### Seeing is knowing

One of Malwarebytes’ most valuable benefits for the College is the fact that it enables visibility into all systems from anywhere. Whether systems are on campus or not, they report back into the console. The ICT team is aware when incompatible applications are installed on a system, can see if PUPS or malware have infected a system, and make sure that each system is updated with the most current protection.

“Malwarebytes gives us tremendous confidence because we have visibility across our entire fleet,” said Mitchell. “We know we are protected.”



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Malwarebytes proactively protects people and businesses against dangerous threats such as malware, ransomware and exploits that escape detection by traditional antivirus solutions. Malwarebytes completely replaces antivirus with artificial intelligence-powered technology that stops cyberattacks before they can compromise home computers and business endpoints. Learn more at [www.malwarebytes.com](https://www.malwarebytes.com).