Case Study: Law Enforcement Agency – San Diego Police Department



SDPD switches to ESET after performance issues

"It's a great product. It's not going to drag down your system, and you can count on it to do what it's supposed to do."

—Lloyd Cook, Police Officer, New Tech Unit, San Diego Police Department



Lance Pound and Lloyd Cook are police officers with the New Tech Unit for the city of San Diego, California. Their duties are many, but include overseeing the network administration of the force's 1700 computers and assisting officers in the field when they encounter problems with their laptops.

Until 2008, the SDPD was using Trend Micro security products to protect its 1200 Panasonic "Toughbook" field laptops from viruses, spyware, and other malware. Due to performance issues—namely, a system-wide slowdown of laptops—the department made a switch to ESET in the middle of that year. Pound said, "We found that Trend Micro and Symantec were resource hogs."

Why ESET?

By this time, Officers Pound and Cook had become very familiar with the ESET name through the online security software reviews they had run across over the years, including favorable reviews in PC Mag and Maximum PC.

The SDPD had specific objectives upon installing ESET. "We wanted protection that would not adversely impact the operation of our laptops, would improve their speed, and, at the same time, provide maximum protection," said Pound.

Officer Cook, a 16-year veteran of the force, had this to say about the ESET migration: "ESET was a very smooth deployment. It was a quick installation and, more importantly, didn't interfere with any of our applications, as we use a lot of custom apps. The updating is seamless and works well for officers in the field."

After deployment, the SDPD noticed some big differences. "ESET did not impact the operation of our laptops. The update feature worked very well, and the customer service has been great," said Pound.

"There are three major benefits we've experienced from making the switch to ESET," Cook said. "First, we love its lightweight footprint on our system resources. Second, the updates happen seamlessly throughout the day, which tells us ESET is on top of new threats. And finally, its ability to customize installations and configurations has greatly simplified our lives."

Overall performance?

"ESET has been outstanding," said Cook. "For example, one time, we had what we thought was a conflict with our Blue Coat software. We phoned the ESET support staff, who were absolutely fabulous. They were able to isolate the problem,

Quick Facts	
Company name:	San Diego Police Department
Location:	San Diego, CA
Industry:	Law enforcement

which ended up not being ESET-related at all. Yet they patiently worked with us until the problem was resolved. They truly went above and beyond."

What would you tell IT administrators who are considering ESET?

"It's a great product," said Cook. "It's not going to drag down your system, and you can count on it to do what it's supposed to do."





ESET NOD32 Antivirus — Business Edition

The ultimate solution for your computer security

Comprehensive, proactive protection is crucial in a business environment. ESET NOD32 Antivirus helps business protect its most valuable data from malware and hacker attacks.

When it comes to complex network security implementations at universities, hospitals and businesses, ESET NOD32 Antivirus, coupled with ESET Remote Administrator, gives your IT staff back their valuable time. Long after-hours battles with installation, permissions and compliance reports disappear. NOD32 + Remote Administrator is easy to install, easy to manage and capable protecting mixed networks composed of PCs, servers, mail servers, Linux boxes and Macs.

With more than 100 million users trusting ESET worldwide, you know you're in good hands. And because each of those protected PCs regularly checks in to ESET's ThreatSense® database, you can also rest easy that your protection is staying strong 24/7.

Unlike conventional AV that depends on signature updates alone to stay safe, ESET uses both ThreatSense signatures and

advanced heuristic scanning. Because our scanning core has been "learning" about new threats for over a decade, our proactive protection can identify a novel malware threat before competitors' patches and signatures go out. That's why ESET has never missed an "In-The-Wild" infection

And on the user end, ESET NOD32 boasts fewer interruptions and less slowdown during startup and file scans. ESET has lower system impact because it runs lightly in the background. Chances are, your end users won't even know it's there. But they'll be free of viruses, trojans, worms and spyware.

Why switch? Simple installation. Powerful, intuitive management. ThreatSense protection and advanced heuristic scanning. And faster performance with fewer interruptions.

ESET NOD32 Antivirus + Remote Administrator

Proactive protection

Two layers of protection—powerful ThreatSense signatures generated by 100 million ESET PCs plus advanced heuristics that can identify and "sandbox" new threats—mean that you'll be protected on Zero Day of an outbreak, not hours or days later.

Lightweight design

ESET NOD32 requires less memory and CPU power and performs faster in competitive benchmark testing. It's easier on your end users and easier on IT staff.

Simple management

Generate installation packages and push them out to your clients—whether your network has ten, a thousand or ten thousand PCs. And with Active Directory management, keeping track of them dynamically is a breeze. You can even configure a mirror server so your clients can download signature updates locally, rather than connecting one by one.

















© 2010 ESET, LLC. All rights reserved. ESET, the ESET Logo, ESET SMART SECURITY, ESET.COM, ESET.EU, NOD32, VIRUS RADAR, THREATSENSE, SYSINSPECTOR, THREAT RADAR and THREATSENSE. NET are trademarks, service marks and/or registered trademarks of ESET, LLC and/or ESET, spo. 1.s.o. in the United States and certain other jurisdictions. All other trademarks and service marks that appear in these pages are the property of their respective owners and are used solely to refer to those companies goods and services.

ESET. LLC

610 West Ash Street, Suite 1900 San Diego, CA 92101 U.S.A. Toll Free: +1 (866) 343-3738 Tel. +1 (619) 876-5400

Fax. +1 (619) 876-5845

ECSSDPD20101206 www.eset.com