

# Industrial Service Company Fortifies IT Infrastructure Security

Alliant Systems Secures Servers, Mobile Devices with Trend Micro™ Worry-Free™ Business Security Services



## SUMMARY

» **Company:** Alliant Systems

**Region:** Pacific Northwest

**Sector:** Manufacturing

**Trend Solution:** Worry-Free  
Business Security Services

“In the past eight months, only two viruses were detected and cleaned very quickly—one was received during off business hours and fixed by the next morning.”

Lisa Jenquin, IT Manager, Alliant Systems

### Overview

Since 2002, Alliant Systems has been committed to providing comfortable, healthy buildings that are also efficient and environmentally friendly. With professional, in-house engineers applying modern technologies, their services include heating, ventilation and air conditioning (HVAC) systems, plumbing, consulting, and design solutions for commercial, government and education customers. With 130 employees operating throughout their many satellite offices in the Pacific Northwest, Alliant System's mechanical construction and services rely on IT networking to assist with their project management process.

### Challenges

As Alliant Systems continued to grow, their single file share server was bursting at the seams with data as it networked with four separate servers. Two servers covered enterprise software and accounting software. A third terminal server was dedicated to the satellite offices, while the fourth server was used for asset management and estimation software. Alliant Systems needed a flexible solution for deploying security to its offices and mobile workforce that didn't hinder performance, supported better spending practices, and reduced hardware costs—all while managing malware concerns across its systems, including mobile devices.



## SOLUTION BENEFITS

### » Worry-Free Business Security Services

- Blocks inappropriate websites with URL filter
- Provides device control for USB and other attached devices
- Enables real-time virus scanning and prevention
- Defends against viruses, spyware, bots, and rootkits

### Solution

After a recommendation from its IT service provider and completing a successful proof of concept, Alliant Systems selected Trend Micro Worry-Free Business Security Services (WFBSS). WFBSS provides a centrally-managed solution that offers anti-virus, web security, data protection, and anti-spam protection for Alliant's IT infrastructure. WFBSS also integrates seamlessly with the company's vast, mobile network to filter URLs, safeguard against phishing, and stop threats in the cloud before they reach Alliant System's infrastructure.

### Results

Working in conjunction with the Trend Micro™ Smart Protection Network™ infrastructure, WFBSS allows Alliant Systems to operate an easy-to-use security system that reduces hardware costs, enables better spending practices, and requires less time to troubleshoot IT issues. The solution sends alerts when viruses are found and delivers reports to verify that malware was eliminated. WFBSS also provides data protection for Alliant's multiple servers, mobile devices, and platforms as well as central management through an easy-to-use, intuitive web console.

“The gains in efficiency and productivity are vastly improved with Trend Micro's streamlined solution.”

Lisa Jenquin, IT Manager, Alliant Systems