



Axcelis Relies on Trend Micro™ to Protect Business-Critical Communications

The innovative and interactive environment at Axcelis Technologies is dependent on efficient communications. The communication-dependent company requires that its infrastructure include the best possible security to guard against disruptions to communications and protect sensitive intellectual property.

“ScanMail™ Suite very effectively takes advantage of the open design of Exchange Server 2007. We get the benefits of a strong combined messaging platform and excellent interoperability among our solutions.”

— Jim Ferguson, Senior Exchange Administrator, Axcelis

KEY BENEFITS

- Gain highly effective protection with simplified administration—one expert vendor for desktop, network server, and email server protection
- Optimize overall messaging security—taking advantage of the latest Microsoft Exchange functionality
- Get fast access to the upcoming software releases, with 24x7 support, through the Technology Adapter Program
- Leverage leading security solutions developed in close collaboration with Microsoft

Protecting an Open, Collaborative Environment

axcelis

Axcelis is the top-ranked producer of ion-implantation and other equipment used in semiconductor manufacturing. More than 1600 employees contribute to its global operations, and its customers include many high-profile names in the industry. The long-term success of Axcelis stems from the company's belief in the power of insight fostered by collaboration between its employees and customers, industry researchers, and scientists. This collaborative culture requires security that can ensure that the company's intellectual property is closely guarded.

Microsoft® Exchange Server has been a vital component of the Axcelis collaborative messaging environment. Day-to-day operations rely on email to efficiently connect both local and remote employees, as well as partners. For years, Trend Micro™ ScanMail™ Suite for Microsoft Exchange Server has protected this vital communications medium. A recent move to a voice over IP (VoIP) phone system, with integrated Unified Messaging features, initiated a broad technology review including careful consideration of the mission-critical security platforms for a new integrated messaging solution.

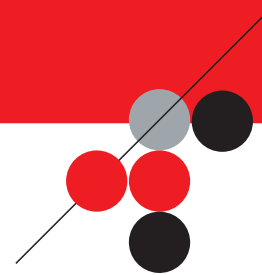
High-Level Project Goals

- Maintain high level of protection for messaging communications
- Seamlessly integrate with email servers and other communications systems without disrupting or degrading performance
- Simplify management of security solutions
- Enable centralized, streamlined deployment of updates for security solutions

Why Trend Micro?

The new Microsoft Exchange Server 2007 platform offered Axcelis an opportunity to consolidate its essential channels of collaboration by supporting new types of communications within the inbox and offering new methods of inbox access. Now email, voice mail, faxes, and other content will be readily available via Outlook, OWA, and VoIP.

With all messages now being managed through Exchange, securing this Microsoft platform became more important than ever. To do so, Axcelis upgraded to the new version of Trend Micro ScanMail Suite, which delivers performance optimizations for Exchange Server 2007. It also gives Axcelis new protections against spyware and zero-day threats, in addition to viruses and unwanted content. Improved scan efficiency and tighter integration with the Microsoft platform lower the impact on Axcelis' IT infrastructure and management team.



"We've been very happy with Trend Micro ScanMail," said Jim Ferguson, senior Exchange administrator for Axcelis. "And the excellent cooperation between Microsoft and Trend Micro has given us the flexibility to move our ScanMail-based email security solution to the new Exchange 2007 environment. At the same time, we've expanded our security to include Trend Micro OfficeScan™ Client/Server Edition for protecting desktops, laptops, and network servers against viruses, spyware, adware, and mixed-threat attacks. By going to a Trend Micro security solution for desktops and email servers, we've simplified our infrastructure and reduced the support efforts required."

The Microsoft-Trend Micro Early Start Programs

Axcelis took advantage of the Microsoft Technology Access Program (TAP) to get an early start on their deployment of Exchange Server 2007. Since Trend Micro has been a long-time Microsoft Gold Certified partner, Axcelis was able to deploy a pre-release version of Trend Micro ScanMail Suite that was optimized for the new Exchange Server 2007 software.

"ScanMail Suite for Exchange provides extended protection for our messaging infrastructure, and makes my life easier by leveraging many Microsoft products and features—such as the Microsoft Outlook Junk Mail folder, Microsoft Operations Manager, and Microsoft Systems Management Server," said Ferguson. "The coordination between the two vendors and the tightly integrated solutions provide a robust foundation for us, especially with ScanMail's ability to fully operate in 64-bit mode."

Strengthening Messaging Security

"Exchange Server 2007 includes a lot of productivity enhancements for users and our IT staff, as well as improvements to the overall design that give us a strong messaging foundation for the next several years," said Ferguson. "The Microsoft-Trend Micro solution gives us a messaging platform with the enhanced security that we require for our business."

Protecting the Business

While ScanMail's operation is usually out of sight and out of mind, it delivers the reliable security Axcelis needs and has depended on for years. This secure environment enables the interactive collaborations and communications that are so integral to the Axcelis culture.

"ScanMail Suite very effectively takes advantage of the open design of Exchange Server 2007," explained Ferguson. "Microsoft and Trend Micro give us solutions that protect our business. I'm impressed with their ability to work together and deliver technology that integrates so effectively. We get the benefits of a strong combined messaging platform and excellent interoperability among our solutions."

Corporate Profile

Axcelis Technologies, Inc. • Beverly, Massachusetts • www.axcelis.com

Axcelis Technologies, Inc. provides innovative semiconductor manufacturing solutions including ion implantation, rapid thermal processing, and cleaning and curing systems.

Industry/Vertical: Semiconductor manufacturing solutions • **Employees:** 1500 to 2000 employees •

Infrastructure: Almost all employees are on desktop systems; servers and infrastructure are extended to cover 5 or 6 primary field offices in Asia, Europe, and the U.S.

TREND MICRO PRODUCTS

Trend Micro™ ScanMail™ Suite for Microsoft Office

<http://www.trendmicro.com/en/products/email/smex/evaluate/overview.htm>

Trend Micro, Inc.

Trend Micro Incorporated is a pioneer in secure content and threat management. Founded in 1988, Trend Micro provides individuals and organizations of all sizes with award-winning security software, hardware, and services. With headquarters in Tokyo and operations in more than 30 countries, Trend Micro solutions are sold through corporate and value-added resellers and service providers worldwide. For additional information and evaluation copies of Trend Micro products, visit our Web site at www.trendmicro.com.

Trend Micro Inc.

10101 N. De Anza Blvd.
Cupertino, CA 95014, USA
toll free: 1+800-228-5651
phone: 1+408-257-1500
fax: 1+408-257-2003
www.trendmicro.com

