

# McAfee Security-as-a-Service

Always on guard with the broadest Security SaaS portfolio in the industry

IT departments are stretched thin—and getting thinner. With tight budgets and a shortage of staff to administer and manage software, many IT departments are delaying some technology purchases, including much-needed security products. In fact, according to a recent forecast by Gartner, worldwide IT spending is projected to decline,<sup>1</sup> despite indications from McAfee research that security threats are on the rise (including more than 55 million cumulative malware detected in 2010). The combination of tight budgets, a shortage of IT staff, and increasing security threats are why McAfee® Security-as-a-Service is just right for today's IT requirements.

## Key Points

### IT departments are stretched thin

- Tight budgets
- Shortage of staff to administer and manage software
- IT spending on the decline for 2011
- Security threats are on the rise

### McAfee Security-as-a-Service: right for today's IT requirements

- Instantly accessible with minimal setup
- Lower upfront cost and zero capital expenditure for most organizations
- No on-site administration
- IT resources focused where they can add the most value to the business
- Data, systems, and networks are instantly and always secure

## Expertise Delivered

At McAfee, security is our only focus, which enables us to build products that anticipate threats and help you stay a step ahead of would-be attackers. With IT departments lacking time and resources, it makes sense to entrust to the experts those areas that are outside your expertise, so you can focus your talent and resources where they can add the most value to your business.

McAfee Security-as-a-Service solutions run in our ISO 27001-certified data centers, which relieves you of the responsibility of managing an entire infrastructure. Because we develop our software, we have the knowledge and capacity to run it more efficiently for you. That allows you to focus on securing your business rather than managing security installations, patches, and upgrades or developing security expertise in house.

McAfee Security-as-a-Service solutions are designed to provide organizations with a comprehensive set of security products built in a Software-as-a-Service (SaaS) model. This strategy takes advantage of our core strength in threat prevention, a diverse SaaS portfolio, and industry-leading McAfee Global Threat Intelligence™, (McAfee GTI™) powered by McAfee Labs™. McAfee Security-as-a-Service solutions are available over the Internet, managed by McAfee, and provided on a subscription basis. With cloud-based security, you reduce your capital investment, eliminate on-site administration, and reallocate IT resources to projects better aligned with your initiatives. And with McAfee Security-as-a-Service solutions, you get immediate, up-to-the-minute threat protection to ensure that your data, systems, and networks are instantly and always secure. What's the bottom line for you? Peace of mind with lower TCO and less effort.

## Instantly Accessible and Always On

McAfee Security-as-a-Service solutions are instantly accessible and always on. Within minutes, you secure your organization and maximize the value of your software. That's the beauty of the SaaS model, delivered by the world's leading security vendor, McAfee. There's no lag time while you order and set up servers, train staff, and deploy software on every machine or endpoint.

1. Gartner Dataquest Market Databook, March 2009 Update

### Continuously Updated with Minimal Effort

McAfee Security SaaS solutions are updated continuously, without interruption to your users, and requiring minimal administrative effort by your IT staff. These fast updates keep your desktops, servers, and network proactively protected against ever-evolving security threats in real time. You benefit from our insight and awareness of threats beyond the horizon. Only McAfee products are backed by McAfee Global Threat Intelligence, which correlates data from a team of 350 researchers, more than 100 million data collection points, and 22,000 customers around the world. It's like having a team of leading security experts standing outside your door every moment of the day and night.

### Comprehensive Security Solutions Built on Rich SaaS Experience

With more than a decade of experience and maturity in providing security SaaS solutions, the McAfee portfolio offers comprehensive protection and reliability, geared toward today's agile and cost-conscious organizations. McAfee offers the most diverse set of Security SaaS solutions available from a single vendor, covering email, endpoint, vulnerability scanning, and web security—with reporting and management, all hosted on the McAfee infrastructure. By using McAfee subscription-based services, infrastructure, expertise, and 24/7 McAfee Gold Technical Support, you bolster your security, cut your capital expenditures, and free your IT staff to focus on other areas critical to your business.

*"Many companies lack the in-house capabilities to keep up with the changing security landscape and challenges. Additionally, as businesses look to simplify security management (no hardware, reduced administration, centralized management and reporting, a SaaS approach is fast becoming an attractive alternative."*

—Chris Christiansen  
Program Vice President  
Security Products and  
Services Group, IDC

#### The McAfee Security SaaS portfolio includes:

- **McAfee SaaS Email Security Suites**—From bidirectional filtering, to data loss prevention, continuity, archiving, and recovery, McAfee SaaS Email Security Suites stop email-borne attacks and spam before they reach your network, store emails, enforce email policies to prevent sensitive data leaks, and provide the most robust protection and recovery available anywhere while avoiding hefty expenditures on hardware, software, and in-house IT resources.
- **McAfee SaaS Endpoint Security Suites**—McAfee delivers integrated protection for desktops, servers, and other devices against viruses, spyware, spam, hackers, vulnerabilities, and web threats. Free up your IT staff from complex deployment, upgrades, and management—and let McAfee manage the hassles instead.
- **McAfee SaaS Vulnerability Management Solutions**—Build the trust that builds your business with a portfolio of vulnerability scanning, PCI, and website certification services. Implement accurate vulnerability scanning and access actionable reporting to confirm the security of your organization's web applications and network perimeter. Gauge your compliance and satisfy industry standards to meet the Payment Card Industry security compliance demands.
- **McAfee SaaS Web Security Suites**—Protect against malicious and suspicious sites with our proactive anti-malware capability, able to stop the latest in Web 2.0 and zero-day threats. McAfee Web Protection provides the most effective web security solution, leveraging the number one-rated anti-malware engine available, which is maintained by McAfee security professionals who utilize best practices. McAfee Global Threat Intelligence is also leveraged to provide advanced data correlation and take advantage of the most extensive threat data available. Tightly integrated with McAfee SaaS Email Protection capabilities, administrators can rely on one solution, one interface, and one vendor for all of their content security needs.

### McAfee SaaS Total Protection

Looking for comprehensive protection from the cloud? McAfee SaaS Total Protection™ offers industry-leading security that leverages the power of cloud computing and delivers comprehensive, cost-effective protection for endpoint, email, web, and network.

Get a single, integrated suite that provides all the benefits from the McAfee SaaS Email, McAfee SaaS Endpoint, McAfee Vulnerability Management, and McAfee Web Protection solutions. Our SaaS solutions minimize your on-premises capital and operational costs, while maximizing your protection from the cloud. Our McAfee SecurityCenter provides total visibility with 24/7 access to an easy-to-use, online dashboard to view user protection, customize security policies, and generate and download reports.



### Partner-Delivered Security-as-a-Service

Even McAfee partners and SaaS vendors benefit from our cloud-based protection. With our McAfee Cloud Secure program, we protect *for* the cloud. With our McAfee Global Threat Intelligence, we protect *in* the cloud. Now, with the McAfee SaaS programs, we protect *from* the cloud.

- *McAfee Partner Security Service Program*—This program provides value-added partners with a toolkit in the form of an online Partner Security Dashboard that allows MSPs, MSSPs, and other service providers to deliver managed services based on McAfee Security SaaS technology. Partners can generate additional revenue while using our exclusive online tools to sell and remotely monitor multiple customers.
- *McAfee Cloud Secure Program*—Businesses eager to adopt cloud-based services list security as one of their greatest concerns. With the McAfee Cloud Secure program, we enable rigorous security testing, business practice review, compliance certification, and ongoing vulnerability evaluation. Cloud providers and Software-as-a-Service vendors can finally demonstrate credible, third-party validated site integrity. When a cloud service displays the McAfee SECURE™ trustmark, customers know it is a safe, reliable service for their business.

