

# McAfee Advanced Cyber Threat Services (ACTS)

## Design strong security programs and enforceable policies to improve your security posture

When you are not fully prepared to combat emerging threats and defend your critical business data, we can help you find the best ways to strengthen your security posture. Designed for organizations of all sizes, McAfee® ACTS helps you be better prepared to combat emerging threats and defend valuable corporate assets. These services are delivered by our team of security consultants who bring collective decades of real-world experience.

### Security Challenges Impacting Your Network

Effective information security management is more than just putting out the actual fire. Having significant resources to achieve strong security programs, processes, and procedures customized for your business is critical to overcoming security challenges that will arise and cost a company—even before the fire starts.

However, with the increase in shortages of cybersecurity experts, companies are finding it more difficult to be prepared. In a recent Ponemon report, “The Third Annual Study on the Cyber Resilient Organization,” it was revealed that only 29% of companies have the

ideal skilled personnel dedicated to cybersecurity.<sup>1</sup> Also, with time to resolve an incident having increased by 57%,<sup>2</sup> according to security practitioners, many companies may not have the resources or time to develop successful programs and strategies or solve incident reports in a timely manner. And, with worldwide spending on security-related hardware, software, and services expected to reach \$133.7 billion in 2022,<sup>3</sup> there’s a limited realization of investment in some companies.

McAfee ACTS provide hands-on security services that help you find the best ways to establish and maintain a strong security posture.

### Key Advantages

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- **Extend your expertise:** With the current cybersecurity talent shortage, we deliver the right mix of services and security domain expertise to support your security needs while helping to augment your staff and to build their knowledge and proficiency.
- **Accelerate your time to value:** With intensifying demands and evolving threats hindering your ability to keep pace, we help you deliver your security projects quicker and more efficiently—helping you save time, lower costs, and reduce risks.
- **Maximize your investment:** With the rapid increase in threats, your ability to defend your investments is lowered. We provide an array of services and capabilities to help you get the most from your products and better prevent and preempt security breaches.

### Connect With Us

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### Benefits of McAfee ACTS

McAfee ACTS provides an array of customized services and capabilities for the simplest to the most complex system requirements. These product-agnostic services, designed to help you find the best ways to establish and maintain a strong security posture for your enterprise, include identifying network and application vulnerabilities, providing remediation recommendations, and designing strong security programs and enforceable policies.

With the shortage of trained and qualified personnel, it's important to have resources who can plan, design, and deliver across the whole security spectrum. Our experts help you identify vulnerabilities and focus on securing areas where a compromise would have the greatest impact and risk to your business.

Using a progressive approach, our cybersecurity maturity curve serves as a framework that allows us to assess where you are and where you want to be. Our goal is to get you to an optimized state of low risk, reduced costs, and improved security posture.

Our array of customized services, designed for the simplest to the most complex system requirements, help you prevent and preempt security breaches.

### Extend Your Expertise, Accelerate Your Time to Value, and Maximize Your Company's Investment

You don't always have the expertise in house to strengthen your security posture. This puts your business at risk. To help offset the current cybersecurity

talent shortage, we deliver the security domain expertise to support your security needs.

Your staff has difficulty keeping pace, hindering your ability to resolve incidents, manage risks, and be efficient. McAfee can accelerate your time to value by delivering your security projects quicker and more efficiently.

Finally, with the increase in threats, your ability to defend your investments is lowered. We help maximize your investment through our broad array of services and capabilities.

### Collective Decades of Real-World Experience

McAfee security consultants have collective decades of experience in managing risk, preventing attacks, and building successful security programs. Among these consultants are respected instructors, speakers at major conferences, and security-certified professionals who have product and security expertise across various industries.

We take a comprehensive and proactive approach to help you protect, detect, correct, and adapt. And with the constant changes in the cybersecurity landscape, we fill the gaps in your information security program with trusted advice from our information security professionals. Our security experts evaluate whether you have the right processes and procedures in place and the most effective tools to support those processes—then advise you how to make it all work together.

### Services

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- **Risk and compliance:** Identifies how to use information to meet your strategic business goals and determine the best ways to protect those assets throughout the information security lifecycle.
- **Threat intelligence:** Provides intelligence deliverables in the form of queries of samples, domains, and IP addresses; bulk queries; static or dynamic analysis of samples; pivots on currently tracked campaigns; malware reversing; social network analysis; and high-impact event analysis.
- **Secure development operations (DevOps):** Identifies all vulnerabilities within your infrastructure and defends areas that present the greatest risk to your business. Also identifies software security problems in the early stages of development using threat modeling services.
- **Security operations (SecOps):** Identifies and uncovers operational challenges in your environment, providing the ability to assess the maturity of your security operations in terms of tools, technologies, and/or processes.
- **Incident response:** Provides experts who help you prepare for and reduce the risk of cyberattacks and conquer complex breaches in the event of an emergency.

## DATA SHEET

Whether you need a first responder to aid you in quickly identifying and remediating a breach or a trusted partner delivering independent, strategic guidance, you can rely on McAfee consultants. We can help prepare you to combat emerging threats and defend your valuable assets.

### Cybersecurity Maturity Curve

McAfee uses the maturity curve to assess where you are and where you want to be. This progressive approach allows us to assist you in lowering risks, reducing costs, and improving your security posture.

No matter where your security maturity is, we can help address your challenges.

- Reactive
- Compliant
- Proactive
- Optimized



### The McAfee ACTS Difference

McAfee ACTS are delivered by domain experts who work collaboratively to assess, report, remediate, and continually improve security across all industry sectors globally. Our robust mix of strategic consulting, combined with technical assessment services, delivers a unique blended approach to enhance people, process, and technology across any organization.

Staffed with experienced resources who are security-certified in almost 20 areas, including CISSP, CEH, CISM, GCIH, GREM and GIAC, our domain experts serve as your trusted partner to help resolve your security challenges quickly, efficiently, and cost-effectively. By engaging with us, you can expect:

- **Confidentiality:** We have a proven track record with our clients and colleagues for privacy of incidents, as outlined in the statement of work.
- **Experience:** Our domain experts have collective decades of experience in conquering the most complex breaches, managing risk, preventing attacks, and building successful security programs using industry best practices.
- **Education:** To aid in your ongoing success, we advise how to make it all work effectively and seamlessly—ensuring the right processes and procedures are in place and the most effective tools are used.
- **Proven Methodology:** All projects are managed using our proven Security Engagement Process (SEP) for project management to ensure successful consulting engagements.

## DATA SHEET

### About McAfee Customer Success Group

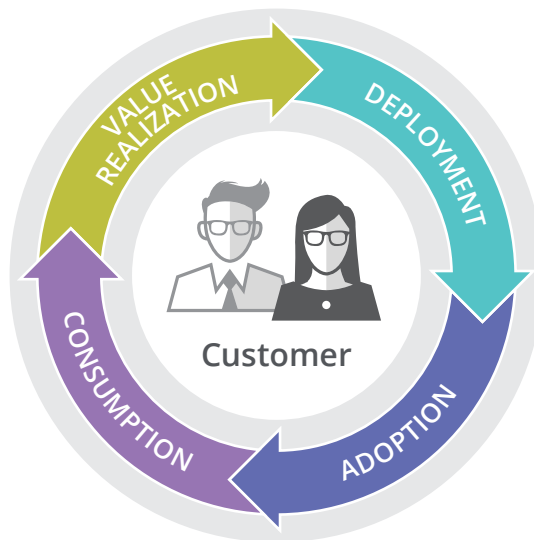
The McAfee® Customer Success Group (CSG) is your one-stop shop to achieve successful business objectives in all stages of your security lifecycle.

Our mission is simple: We pledge to help you deploy, adopt, consume, and realize the value of your McAfee solutions, and achieve a stronger security posture. We do this by uniquely integrating support, consulting, education, and customer success under one umbrella.

From onsite emergency assistance, deployment services, and proactive success management to training, self-help tools and resources, and communities, we deliver the people, processes, tools, and technology through our comprehensive Cybersecurity Services portfolio.

### Learn More

McAfee® Consulting Services provides a robust portfolio that helps you safeguard your organization and realize the value of your security investments. To learn more, visit [McAfee Consulting Services](#), [McAfee ACTS](#), or contact your sales account manager or partner.



1. [The Third Annual Study on the Cyber Resilient Organization \(Ponemon\)](#)
2. [Ibid.](#)
3. [Worldwide Semiannual Security Spending Guide \(IDC\)](#)



6220 America Center Drive  
San Jose, CA 95002  
888.847.8766  
[www.mcafee.com](http://www.mcafee.com)

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