

# Help reduce cyber risks and simplify your journey to compliance



**AT&T Cybersecurity combines people, process, and technology in one solution designed to help simplify and accelerate how you manage cyber risk and compliance.**

**Managing cyber risks and compliance is hard. We can help.**

Organizations often struggle to get the visibility they need to truly understand their cyber risks and to address regulatory compliance requirements. What's more, organizations struggle to maintain this visibility as their environments and risks change with new digital business transformation and cloud computing initiatives. This is especially true for organizations with limited IT resources.

IT-constrained organizations often juggle multiple security products and vendors to address cyber risks and compliance, while also managing internal security policies and working to stay on top of changes in the regulatory landscape. And, they're managing this in the midst of their own, continuous network changes and a shifting threat landscape.

To help organizations of all sizes and maturity reduce their cyber risks and simplify their journey to compliance, AT&T Cybersecurity combines people, process, and technology in one flexible solution. Now, organizations can consolidate and simplify requirements and accelerate security and compliance goals.

With a cyber risk and compliance management solution from AT&T Cybersecurity, you can:

- Utilize our guidance and expertise to quickly identify and address your cyber risks—in particular, help reduce cyber risks over time versus simply “managing risks”
- Consolidate people, process, and technology to help accelerate your journey to compliance
- Automate many security controls to easily maintain compliance between audits
- Choose from flexible options for a solution that’s tailored to your environment and business objectives



## People, process, and technology in one solution

### AT&T Cybersecurity Consulting – Risk-Based Cyber Posture Assessment

We help you quickly determine the state of your security posture and guide you in developing a plan to get to where you want to be. The *AT&T Cybersecurity Consulting – Risk-Based Cyber Posture Assessment* gives you a holistic view of your cyber risks as well as expert recommendations on how to improve your security posture. AT&T consultants utilize their expertise in security best practices and frameworks like NIST CSF (National Institute of Standards and Technology Cybersecurity Framework) and work closely with you to review your security posture relative to your business objectives, risk tolerance, industry, regulatory compliance requirements, and more.

An AT&T Cybersecurity Consulting – Risk-Based Cyber Posture Assessment helps you to:

- Quickly understand and address your security risks and gaps
- Better align your security strategy to your business objectives
- Be more proactive and unified in your security approach
- Prioritize your future cybersecurity investments and initiatives

### AT&T Cybersecurity Consulting – External Vulnerability Scanning Service

Regular external vulnerability scanning is critical to identifying potential network exposures in your multi-cloud and on-premises environments and helping to work toward compliance with PCI DSS (Payment Card Industry Data Security Standard). With AT&T Cybersecurity Consulting – External Vulnerability Scanning Service, a PCI SSC Approved Scanning Vendor (ASV), you can rapidly scan external systems and applications to identify vulnerabilities and security weaknesses that put data or assets at risk. Experienced AT&T consultants can help you define the proper scope for your objectives and PCI scan targets, provide alignment with scanning time frames, prioritize your vulnerability mitigation and remediation efforts, and complete attestations required for PCI DSS when a clean scan is achieved.

With the AT&T Cybersecurity Consulting – External Vulnerability Scanning Service, you can:

- Address PCI DSS Requirement 11.2 related to ASV-provided external vulnerability scans
- Easily manage your scheduled scans, retries, and reporting needs in 1 web portal
- Take advantage of remediation guidance from experienced AT&T consultants

### AT&T Cybersecurity Consulting – Penetration Testing

We provide internal and external penetration testing of your environment at the appropriate depth to meet requirements for compliance regulations such as PCI DSS. Experienced AT&T consultants use expertise, creativity, and human problem-solving to emulate an attacker and test how your security infrastructure holds up to real-world scenarios. After testing your environment, AT&T consultants deliver a comprehensive report of verified exploitable vulnerabilities as well as other issues within scope that may be uncovered in your environment, giving you the guidance you need to prioritize and complete required remediation activities.

AT&T Cybersecurity Consulting – Penetration Testing can help you to:

- Work toward addressing regulatory compliance controls such as PCI DSS Requirement 11.3, which covers internal and external penetration testing
- Evaluate your organization’s ability to detect and respond to a real-world attack
- Assess the magnitude of the organizational impact caused by a plausible attack scenario
- Benefit from prioritization and remediation guidance from expert AT&T consultants

### AT&T Cybersecurity IQ Training

AT&T Cybersecurity IQ™ training makes it simple for you to work toward compliance requirements for security awareness training, as well as measure the overall security awareness of your employees and organization. AT&T Cybersecurity IQ training delivers 18 training video modules and quizzes (including modules for PCI DSS and HIPAA) that feature award-winning comedy sketch writers and a cast of Hollywood talent to make security training fun, engaging, and impactful. With the AT&T Cybersecurity IQ test, you can measure the security awareness of your employees and organization as a whole, with risk weight scoring based on the different roles of your learners.

With AT&T Cybersecurity IQ training, you can help:

- Improve and measure the human element of security, which is usually the weakest link
- Establish a benchmark for organizational and individual security awareness and continually measure improvements against that benchmark
- Address compliance requirements for security awareness training and internal policies



### AlienVault USM Anywhere Platform

AT&T Cybersecurity also offers AlienVault® USM Anywhere™, which is a unified platform for threat detection and incident response that simplifies and automates security and compliance management. It combines multiple essential security technologies and integrates actionable threat intelligence to support compliance with today’s most challenging regulatory standards and provide continuous security visibility in multi-cloud and on-prem environments. A cloud-hosted, SaaS solution, USM Anywhere™ breaks through the complexity and expense of having to manage multiple point security solutions, giving today’s IT-constrained organizations a unified solution for security and compliance. USM Anywhere is affordable, easy to use, and can be deployed in as quickly as one day.

AlienVault USM Anywhere helps you to:

- Quickly gain centralized security visibility of your cloud and on-prem environments
- Automate security controls like log collection, threat detection, and response to simplify cyber risk management and maintain continuous compliance
- Address compliance requirements for asset inventory, vulnerability management, malware detection, file integrity monitoring, incident response, reporting, and more with one platform

### Flexible solution options

Every organization’s security and compliance program is unique in its maturity, architecture, resources, and risk tolerance. All too often, products and services for cyber risk and compliance management are packaged and priced exclusively for large enterprises. They are often rigid and do not easily adapt to your existing program or business objectives.

AT&T Cybersecurity offers flexible solutions and services that align to the goals and budgets of your organization, while making it simple and fast to purchase, deploy, and get started. Select any product or combination of products to meet your needs and budget, and choose a USM Anywhere deployment model that best suits your IT resourcing, either self-managed or as a co- or fully managed security service.

To learn more and to get started with a tailor-fit solution, [contact us](#) today.

#### About AT&T Cybersecurity

AT&T Cybersecurity’s edge-to-edge technologies provide phenomenal threat intelligence, collaborative defense, security without the seams, and solutions that fit your business. Our unique, collaborative approach integrates best-of-breed technologies with unrivaled network visibility and actionable threat intelligence from AT&T Alien Labs researchers, Security Operations Center analysts, and machine learning—helping to enable our customers around the globe to anticipate and act on threats to protect their business.