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## BENEFITS OF SIRIUS SECURITY PERFORMANCE OPTIMIZATION SOLUTIONS

Our Security Performance Optimization offerings uncover potential areas of cost reduction within your security environment, and evaluate the performance of your security stack to help you ensure that your expenditures and efforts are properly directed.

- Assess and optimize the current cost of your security posture using real-time discovery and actionable recommendations
  - Validate the effectiveness of the security controls you have in place with measured and quantitative analysis of your defensive posture
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# SIRIUS SECURITY PERFORMANCE OPTIMIZATION SOLUTIONS

## UNLOCK VALUE AND VALIDATE EFFECTIVENESS

Staying ahead of evolving and increasing attacks, and the methods used to deliver them, is a race without a finish line. Maintaining your security stack at peak performance and advancing your security posture are necessary to protect your organization from damaging and costly breaches. Doing so in the face of reduced budgets and increased organizational scrutiny is even more challenging.

The Sirius Security Performance Optimization offerings are intended to help you respond to shifting investment priorities, discover untapped value in your security investments, and prove the effectiveness of your security strategy with measured validation.

### ANSWER THE TOUGH QUESTIONS

Organizations are taking increasingly cautious approaches to operational spend and capital expenditure projects. They're asking tough questions from IT—and expecting answers. *Are there ways we can optimize the current cost of our security posture? Are the security controls in place performing as advertised?*

Sirius can help you get the answers you need through our **Security Posture Cost Optimization Assessment** and **Security Controls Validation Assessment**.



[www.siriuscom.com](http://www.siriuscom.com)  
800-460-1237



## SECURITY POSTURE COST OPTIMIZATION ASSESSMENT

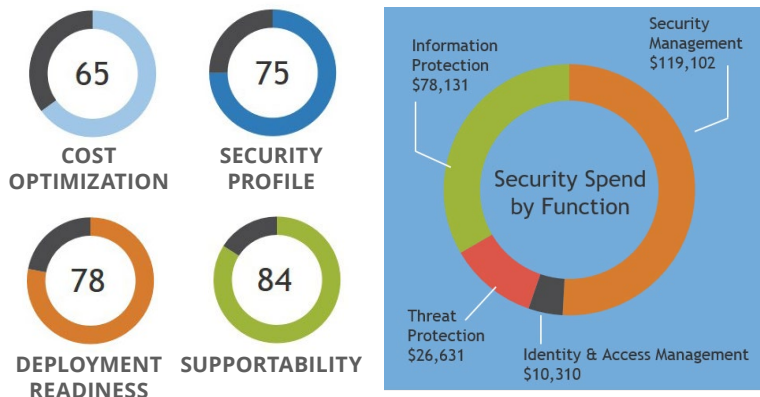
The Sirius Security Posture Cost Optimization Assessment is completed in 30 days or less. Conducted by Sirius Security consultants, the assessment process builds from an initial scoping meeting with your team to identify your objectives and establish a data collection strategy. Collected data generally includes your complete hardware and software inventory, current exposures from perimeter to endpoint, and your security controls and measures. Using automated technology, a 25-point cost optimization health check is done. Deliverables are presented during a workshop-style review.

### Key service areas:

- **Cloud enablement:** Creates a simple, cost-effective path to the cloud.
- **Cybersecurity:** Delivers a standards-compliant, 25-point cybersecurity overview.
- **Asset management:** Helps you identify what you currently have so you can better manage it.
- **Discovery assessment:** Provides a rapid, scale-based entry point that blends elements of all of the above.

### Benefits:

- Discovery of your current IT and security assets in real time.
- Identification of your current risks and vulnerabilities, redundant security controls, and underutilized security controls.
- Deliverables that highlight specific actions you can take to lower costs, including the estimated savings associated with each action.



## SECURITY CONTROLS VALIDATION ASSESSMENT

The Sirius Security Controls Validation Assessment is completed in 30 days or less. This assessment is led by Sirius Security consultants who will launch the engagement with a discovery meeting with you and your team to discuss the controls validation and an attack-type test strategy. During the second phase of the assessment, Sirius will implement actors in target control areas and launch attack vectors. Data collected during this process will be analyzed for completeness of the attack, quantitative effectiveness, impact value to security, and ROI. Deliverables will be presented during a workshop-style review where you will receive the findings, including remediation suggestions for those areas needing improvement and the associated impact on your security posture.

### Areas assessed:

- **Network controls testing:** Network controls are used as both the source and the destination of a test in order to send network traffic between both to evaluate how the control responds.
- **Email controls testing:** Email controls are evaluated for effectiveness on phishing, malware, and data leaving the controls environment.
- **Endpoint controls testing:** Actors execute tests within a user context to evaluate resource access, privilege access escalation, data exfiltration and other behaviors across the kill chain.
- **Cloud controls testing:** Actors test commonly deployed AWS and Microsoft® Azure® controls using virtual host or API options depending on the cloud platform and service that is being tested.

### Benefits:

- Optimize the effectiveness of your controls and maximize your ROI.
- Validate your data leakage/data compromise prevention capabilities.
- Proactively prepare for adversarial attacks.
- Receive evidence of competency.
- Confirm your defensive posture in support of remote users and locations.
- Verify the results of a third-party assessment following a breach.

Demonstrations of our Security Performance Optimization assessment tools are available. To schedule yours, contact your Sirius representative, visit us online at [siriuscom.com](http://siriuscom.com) or call 800-460-1237.

