

## **What are Smart Reports?**

The digital world is swarming with cyber sharks looking to steal your data or damage your reputation. Therefore, in today's highly volatile business environment and constantly changing threat landscape with new threat actors emerging, it is essential to prepare your cybersecurity posture for the worst to come.

Smart Cybersecurity Reports provide a comprehensive view of your company's cybersecurity posture. They are an outcome of the thorough identification of risks and vulnerabilities in your IT infrastructure. They are generated by correlating the reports generated by vulnerability scanners deployed in the organizational network.

They can be used to plan the way forward in cybersecurity and serve as an important means to meet compliance requirements. Compliance like GDPR, NIST, and PCI DSS require companies to submit reports of regular vulnerability scans and penetration testing.

## **| Challenges**

The following are some of the common business challenges faced by cybersecurity teams to render smart cybersecurity reports:



#### Complexity

Modern-day cybersecurity reports are complex. They are increasingly difficult for businesses to make sense of. The lack of easily understandable cybersecurity reports makes it challenging for them to make operational decisions seamlessly and plan their cybersecurity better.

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#### Cost



Cybersecurity Reports are expensive, especially for small and medium businesses that do not possess security solutions with a platform that correlates data from multiple sources and provides a detailed report. It makes it challenging for them to take clear courses of action.



#### **False positives**

Many times, cybersecurity reports generated without any human intervention often consist of a high number of false positives. They may mislead security teams that are planning their cybersecurity. It makes it difficult for businesses to identify and prioritize vulnerabilities.



#### Integration

Since businesses have limited teams in cybersecurity, it is challenging for them to integrate reports with their tools and processes like vulnerability management tools and incident response. They lack the resources and expertise to integrate reports.



#### **Human error**

The biggest challenge for cybersecurity is the probability of human error. Increased organizations face the challenge of limited teams for cybersecurity. It affects the accuracy of their reports because of the increased chances of human error. It can be inaccurate due to misconfigurations and misinterpretation of the reports.



#### Lack of flexibility

Most organizations are unable to offer fully customizable reports as per use cases. Most statutory and regulatory compliance require detailed reports of the assessments of vulnerabilities and security posture.

# | Unique Values Delivered

#### 01 | They are easier to understand

Unlike other companies in the industry with reports that are hard to understand with jargon by non-technical personnel, STRIEGO offers Smart Reports that are easier to understand. They solve the challenge of complexity-heavy jargonized information on the security posture with insights that are in an easy-to-understand language.

#### 02 | Offers a comprehensive view of your cybersecurity posture

It compiles all the necessary security information that combines vulnerabilities assessment, security audit, and posture review to give a holistic view of your cybersecurity posture. Based on the reports, the security experts in our team recommend measures of treating the same with some of the best security practices.

#### 03 | It reduces the probability of a false positive significantly.

Due to the increased volume of security vulnerabilities and threat alerts, it becomes highly probable for security teams to encounter false positives that may ruin the accuracy of the security operations.

Smart Reports showcase accurate analytics on the security posture. They give security teams the freedom to focus on what is more important and leave no scope for error with a precision-based approach.

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#### 04 | They help you make a solid impression on your customers.

When you offer your customers a clear picture of their cybersecurity posture, improving the trust value in your company. They help in giving a significant boost to your brand's reputation. They assist you in meeting compliance requirements, improving trust significantly among your stakeholders.

#### 05 | Customize reports the way you want

You can choose the components you want in your report and generate tailored reports. They give you the freedom to tailor as per the various statutory and global compliance requirements.

#### 06 | Assists you in Scheduling/Automating.

You can schedule reports - daily, weekly, monthly, or one-time. They assist you in automating, ensuring regular reviews of the cybersecurity posture. Scheduling reports also allow you to plan cybersecurity proactively.

#### **07** | Ease of management - Create your report profiles.

Create different report profiles based on the components and the aspects you want in your report. It helps you smoothly achieve compliance requirements. For example, you can create a different report profile for GDPR and a different profile for PCI DSS compliance-specific reports.

#### 08 | Can give you historical reports for any range within a 30-day time line

You get the option to generate and download reports at any point within a 30-day time line to give you a historical review of your cybersecurity posture. You even get the option to download the reports in multiple formats such as .pdf and .xls.

### I How does it work? Input: **Host security** VA Severity wise top hosts User and group management ☐ Critical System operations ☐ Top hosts with the least vulnerabilities ☐ Window Event Service Severity wise top vulnerabilities Policy changes ☐ Top hosts with the most vulnerabilities Identity and access management **Network Security** BS Allowed app and web categories of security concerns Most compliant hosts Successful authentication dates overview Least compliant hosts ☐ Successful authentication firewalls overview □ Top failed Hosts ☐ Top IPs with failed authentication ☐ Configuration change dates overview Configuration change on firewalls overview **Output: Smart Reports**

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## | About SharkStriker

SharkStriker is a trailblazing cybersecurity services vendor with a mission to simplify cybersecurity for its partners across industries through its technologically driven human-led open architecture platform STRIEGO. It seeks to cater to some of the industry's most immediate challenges such as siloed cybersecurity, increasing cost of cybersecurity solutions, changing regulatory environment, and increasing reliance on multiple vendors for multiple aspects of cybersecurity and compliance.

With STRIEGO, SharkStriker is able to assist its network of partners and customers through effective augmentation of cybersecurity posture as per use cases, extending visibility, compliance management, and round-the-clock support for incident response.

Through a team of threat-striking experts, they have made their presence across MEA, North America, Europe, and Asia.

## | Globally recognized, Globally trusted.



















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