



# The Premier CCM Solution is Now Better Than Ever

Learn what's new in Version 3.5

Designed for CISOs and senior InfoSec managers, Cyber Observer is a risk posture management platform that empowers leadership, security, and IT technical teams with a continuous and unified view of their entire cybersecurity ecosystem. Cyber Observer is the premier Continuous Controls Monitoring (CCM) solution, capable of integrating dozens of the most popular security tools into a single intuitive interface that enables organizations to continuously monitor tool performance and maintain alignment with cybersecurity, business, and regulatory frameworks. By continuously retrieving and analyzing Critical Security Controls (CSCs) from applications, Cyber Observer enhances risk posture management and facilitates compliance.



### WHY IS THIS IMPORTANT?

While the cybersecurity landscape has an overabundance of tools and services, managing all those disparate solutions and ensuring that security controls are properly implemented is incredibly challenging. Enterprises and organizations worldwide are investing more than ever in cybersecurity but discovering that they are no less susceptible to security threats because of misconfigured or

malfunctioning tools. There is an essential need for CCM and Cyber Observer is the most comprehensive, cost-effective, and scalable platform for it.

With a robust set of capabilities out-of-the-box and valuable new features added in version 3.5, Cyber Observer enables enterprises to easily identify weaknesses, reduce mean-time-to-detect (MTTD), prevent breaches, and continually advance organizational cybersecurity risk posture.

## Features

#### **Continuous Controls Status**

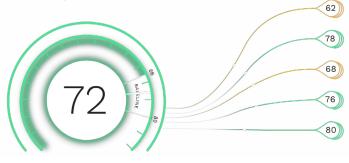
By continuously retrieving and analyzing 5,000plus predefined CSCs, the platform ensures that all cybersecurity and IT infrastructure tools are properly configured, up and running, and performing their intended functions. The platform scores each tool based on manufacturer best practices and industryrecognized frameworks to provide actionable optimization recommendations that close critical security gaps.

#### Ongoing Compliance & Framework Alignment

Comprehensive compliance visibility provides awareness about how effectively organizations are meeting international standards such as NIST, PCI, CIS, ISO, and more. Continuous auditing and out-of-the-box or custom-built self-assessments save organizations time and money while ensuring enterprise-wide compliance.

#### **Anomaly Detection**

The platform continuously monitors all the deployed cyber and IT tools and collects valuable data that is used to understand normal behavior. Any deviations from normal behavior are flagged with real-time alerts, enabling relevant stakeholders to easily identify cyber incidents, weaknesses, and quickly manage mitigation efforts while reducing MTTD.



#### \*NEW\* Real-time Dashboards

One-click access provides instant, customized insights into the status of an organization's tools and overall cybersecurity posture, and how they can be improved. Automated reports save significant time and effort and help demonstrate the value of each tool. Available in tabular and graphical formats, reports can be tailored with filters, automatically distributed, and downloaded in PDF and CSV formats.



#### \*NEW\* Historical Documentation

Raw data is saved and stored in a database, simplifying the documentation of IT infrastructure and configuration changes. This allows organizations to compare and create reports about their risk posture over time while keeping track of admin activities, firewall rule changes, policy changes, malware definition updates, tool configuration changes, and much more.

#### \*NEW\* Open API

A new and improved open API enables organizations to share all the information gathered by Cyber Observer with third-party tools that provide security information and event management (SIEM), automation, artificial intelligence, and more.

Merlin Ventures, a strategic partner of Cyber Observer, helps visionary companies rapidly scale to deliver disruptive solutions for today's most critical cybersecurity challenges. Partnering with Merlin has helped Cyber Observer penetrate new markets and increase its presence in North America.