

PROACTIVELY COMBAT AGAINST CYBERSECURITY RISK

The real and growing threat of cyber-attacks against organizations of all types and sizes means cybersecurity must remain a priority for executive and senior leadership teams. Due to the wealth of sensitive information housed by companies today and increasingly sophisticated cyber threats, the implementation of a corporate culture that embraces and prioritizes cybersecurity is no longer optional. To address increasing security threats and evolving regulatory guidelines, organizations must be prepared to adopt tools and repeatable, measurable processes capable of assessing cybersecurity preparedness over time.

THE COMPLIANCE OVERVIEW

To help organizations improve cybersecurity and risk management strategies, regulatory bodies across various industries continue to implement cybersecurity guidelines. As a result, organizations across all markets must be capable of not only assessing their level of cybersecurity preparedness but also proving compliance with evolving regulatory guidelines.

By incorporating a Cybersecurity Assessment into existing risk management programs, organizations are able to determine their level of exposure, identify opportunities for improvement, increase awareness of cybersecurity vulnerabilities within the organization, and prove compliance with industry-specific regulatory guidelines, such as HIPAA, PCI, FFIEC, and others.

TRACESECURITY CYBERSECURITY ASSESSMENT TOOL OVERVIEW

To assist organizations with cybersecurity preparedness, TraceSecurity has developed a tool that incorporates all aspects of a cybersecurity assessment into a user-friendly, easily accessible application. The result is a truly automated platform that enables companies to continuously evaluate and monitor their cybersecurity posture.

Based on the NIST Cybersecurity Framework, the TraceSecurity Cybersecurity Assessment Tool provides a step-by-step process for evaluating overall exposure and cybersecurity maturity. Specifically designed to meet the needs of organizations across various industries, the tool incorporates logical workflow that greatly reduces the amount of time and effort required to complete a cybersecurity assessment, providing an unrivaled user experience.

No longer will organizations have to rely on cumbersome spreadsheets that are notoriously difficult to maintain and control. With TraceSecurity's Cybersecurity Assessment Tool, companies have access to a reliable application that guides them through a cybersecurity assessment, making it easy to collect the required data, analyze the results, and communicate cybersecurity preparedness in various areas of the organization.

The TraceSecurity Cybersecurity Assessment Tool offers the following features and benefits:

- **Industry-Specific Versions** – Customized versions of the tool are available for financial, healthcare, government, higher education, industrial, and retail organizations that include questions regarding industry-specific regulations
- **Ease of Use** – Simple, easy-to-use interface and logical workflow enable users to quickly and easily navigate the various sections of the Cybersecurity Assessment Tool, focusing on one component at a time
- **Flexibility** – Users are guided through the assessment, with the option to save their progress and complete the self-assessment at a later date
- **Real-Time Progress Capabilities** – Provides a snapshot of completion percentages for each part of the assessment, including remaining, unanswered sections and calculated exposure and cybersecurity maturity levels
- **Automated Reporting** – Results are automatically generated, including a series of graphs that illustrate an organization's overall exposure and cybersecurity maturity levels and are delivered in a format that is easily consumed by management, the board of directors, and auditors
- **Ongoing Access** – Assessment data is stored for future access and review, enabling organizations to re-evaluate cybersecurity maturity over time
- **Compliance with Regulatory Guidance** – Makes it easy for organizations to implement all aspects of a cybersecurity assessment, including data collection, interpretation, results analysis, and compliance with industry-specific regulations

CYBERSECURITY ASSESSMENT SERVICES

To assist organizations with tool utilization, data collection, and results analysis, expert Information Security Analysts are available to deliver the following services:

Cybersecurity Assessment Plus Service

- TraceSecurity Cybersecurity Assessment Tool account setup and demonstration
- Assist with interpretation of accurate responses and tool utilization
- Review of inherent risk profile and cybersecurity maturity responses input by the organization
- Conduct gap analysis for exposure and cybersecurity maturity levels
- Provide an extensive report containing a summary of the organization's exposure and cybersecurity maturity, as well as recommendations to address identified deficiencies

Cybersecurity Assessment Premium Service

- TraceSecurity Cybersecurity Assessment Tool account configuration
- Perform interviews with key personnel and analyze documentation necessary to complete the self-assessment process
- Input and analysis of assessment data to determine exposure and cybersecurity maturity
- Conduct gap analysis for exposure and cybersecurity maturity levels
- Provide an extensive report containing a summary of the organization's exposure and cybersecurity maturity, as well as recommendations to address identified deficiencies

YOUR SINGLE SOURCE FOR A FULL RANGE OF IT GRC INFORMATION SECURITY SERVICES

The complex and constantly evolving nature of IT GRC (governance, risk and compliance) requires a range of experience and expertise that is nearly impossible for most companies to maintain internally. TraceSecurity's comprehensive suite of information security services is the answer. Our seasoned experts help enhance your security posture, reduce risk, facilitate compliance, and improve operational efficiency. To provide maximum effectiveness, the TraceSecurity information security services listed can be delivered in combination with TraceCSO, our integrated cloud-based IT GRC management platform.

- Security Assessment
- Risk Assessment
- IT Security Audit
- Penetration Testing
- Social Engineering
- Web Application Testing
- Wireless Assessment
- Security Training
- Advanced Persistent Threat Assessment

To learn more about TraceSecurity's Cybersecurity Assessment Tool and services, call **877-275-3009** or visit **www.tracesecurity.com**.