

# **C-TPAT Cybersecurity Assessments**

The compliance and cybersecurity specialists at Renaissance Systems, Inc., RSI, support members of the Customs Trade Partnership Against Terrorism, C-TPAT, with comprehensive assessment and remediation services. We ease the burden of the deliverables and help address the requirements of C-TPAT and how they are implemented across your current supply chain security program.

#### A customized plan for your organization's C-TPAT Certification or Renewal

RSI consults, architects, implements and supports complete compliance and cybersecurity solutions and focus this expertise to the specific requirements of C-TPAT.

### HOW WE DO IT

#### **CTPAT** Security Profile Assistance

This profile is required to address specific information regarding your supply chain. A well-structured profile will set you up for success. RSI will evaluate your responses, provide direction and ensure it is ready for review by your CBP SCSS Inspector.

#### **C-TPAT** Assessment

The RSI C-TPAT assessment examines the current state of your supply chain security, identifies vulnerabilities, and provides recommendations for corrective actions. The assessment evaluates 11 Minimum Security Criteria categories for long haul carriers in Mexico. These categories are:

- 1. Security Vision and Responsibility
- 2. Risk Assessment
- 3. Business Partner Security
- 4. Cybersecurity
- 5. Conveyance and Instruments of International Traffic Security
- 6. Seal Security
- 7. Procedural Security
- 8. Agricultural Security
- 9. Physical Security
- 10. Physical Access Controls
- 11. Personnel Security



#### **Key Program Deliverables**

- Risk Report A detailed report of risks that could affect critical company information assets.
- Remediation Tasks A detailed report of actions to be taken to limit the amount of damage that breach can potentially cause to your business.
- Roadmap A strategic plan designed to help your organization develop a stronger, sustainable state of security that is continually monitored and improved upon.

## RSI - YOUR SOURCE FOR REMEDIATION

If your assessment has revealed varying levels of risks to your organization's supply chain security, RSI quickly delivers remediation services to enhance your cyber risk posture such as Disaster Recovery Strategy & Planning, Business Continuity Strategy & Planning, customized IT Policies & Procedures, and more.

# **C-TPAT CYBERSECURITY ASSESSMENTS**

# ENABLE SECURE COMPLY

C-TPAT requires, among other things, the following measures of their Member organizations to defend IT systems against common cybersecurity threats. RSI's Managed Security Services help C-TPAT Members easily address these measures.

- Install sufficient software/hardware protection from malware (viruses, spyware, worms, Trojans, etc.) and internal/external intrusion (firewalls).
- Ensure that security software is current and receives regular security updates.
- IT policies and procedures to prevent attacks via social engineering.
- Incident response procedures must include the recovery (or replacement) of IT systems and/or data.
- Member organizations must regularly test the security of their IT infrastructure.

# MANAGED SECURITY SERVICES 24x7

With RSI's expertise and years of experience, organizations are better able to protect themselves from preventable incidents, efficiently respond to unexpected events, and quickly mitigate threats.

Our team of seasoned security and IT experts will help Member organizations meet C-TPAT IT requirements with services for monitoring and management of security devices and systems, intrusion detection, virtual private network, vulnerability scanning and anti-virus protection, and more.

# STRATEGIC VCISO GUIDANCE

RSI's virtual Chief Information Security Officers (vCISO) provide strategy and oversight to all cybersecurity initiatives:

- Strategic Advisory during your assessment to ensure we accurately gauge your threat environment.
- Assist your efforts to enhance your security posture an increase your cyber confidence.
- Support your organization in remediation efforts after the assessment has been completed.

About RSI: Since 1982, RSI has provided innovative technology solutions, advanced professional services and fully automated solutions for effective business workflow. With RSI, clients realize that relationships matter, and our quality is embedded into our culture. Through our proven Assess-Remediate-Maintain process, RSI helps clients manage complexity and drive a return on your IT investment. We serve the enterprise with proactive cyber security solutions, custom software development for business process improvement, and advanced IT operations to create greater efficiencies. RSI uniquely supports remote data collection through advanced drone flight services.

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#### **Additional RSI Services**

Compliance Assessments (NIST, ISO 27001, etc.) - Track and document remediation efforts for every identified risk. Manage your compliance with audit trail capabilities built-in - all with full assessor support.

Network Penetration Tests & Vulnerability Scans - A controlled attack simulation to identify susceptibility to application, network, and operating system breaches. By locating vulnerabilities you can implement defensive strategies to protect your critical systems and information.

IT Policies & Procedures - A policy and procedure set customized to your IT environment set to minimize operational damage by reducing the opportunity for and impact of security incidents.

Cybersecurity Training and Phishing Simulations - Required by C-TPAT, this automated quarterly training will teach the fundamentals of cybersecurity and what employees can do protect critical information assets. Further, RSI will send realistic phishing emails to employees in order to gauge their awareness of attacks and what to do with phishing emails when they receive them.



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