

3rd Party Risk Management Solutions

Supply Chain Security Risk

Effective & Affordable Automation Solutions for Supply Chain Security Risk Management and C-TPAT Compliance

Modulo supply chain security risk management and compliance (SCS) solutions enable users to gather, manage, and report data related to multiple SCS compliance regimes. Modulo Risk Manager™, a Governance, Risk, and Compliance (GRC) software platform, applies standard industry practices to improve efficiency and lower costs associated with the U.S. Customs-Trade Partnership Against Terrorism (C-TPAT), Canada's Partners in Protection (PIP), and the





Adding the Intelligence Layer

Going beyond solicitation, Modulo's weighted scoring is critical to achieving compliance with the unique element of SCS initiatives. The risk mapping exercises are the most complex aspects of C-TPAT- and AEO-modelled programs due to their requirements to perform supplier and supply chain threat and vulnerability assessments. Compliant practices involve documented risk management approaches; automated surveying, weighting, and scoring capability; dashboard and drill-down views; and continuous monitoring. Government overseers also require active supplier management in order to continuously lower overall risk scores.

The 5-Step Risk Assessment Process, a C-TPAT program updated in 2010, presents a structured, intelligence-based approach to managing supplier risk. Participants must gather threat intelligence and perform analysis that identifies suppliers' vulnerabilities and demonstrates to CBP an understanding of how risk factors develop into threats. In addition, the 5-Step Process requires supplemental information that goes beyond the program's basic Business Partners requirements. Supplier solicitation methods may vary, but they must be effectively managed and analyzed in the context of suppliers' operating environments and transit modes. Modulo Risk Manager™ simplifies this process by ensuring that self-assessment scores incorporate the factors that governments increasingly require, including country-of-origin risk, organized supply chain crime trends, and vulnerability to theft and tampering based on product type.

security component of the EU's Authorized Economic Operator (AEO) program, among others.

In a data-driven global business environment. the cost of largest compliance is often the independently cost of managing programs with overlapping requirements. Few of the SCS information requirements that rely supplier solicitation on are exclusive to security practices, and Modulo's integrated approach enables users to benefit from a data-mapping design that information streamlines gathering and reporting.

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Modulo Risk Manager™: Key Functions

Our affordable and scalable software Modulo Risk Manager adheres to and applies industry standard practices to maximize efficiency and reduce costs associated with Third Party Risk Management. Key functionalities include:

• A friendly GUI that encourages participation in email surveys, incident reporting, and exception management

• A knowledge library complete with 400+ control sets and 180+ compliance frameworks, including key supply chain risk evaulation frameworks

· Out-of-the-box surveys that are mapped to compliance frameworks

 Asset management tools for classifying and mapping vendors based on their criticality and relevance to the business

- Risk Assessment and Compliance Assessment modules for performing a wide range of on-going vendor assessments
- Apps for iPhone, iPad, and Android for performing questionnaires and monitoring risk remediation
- The ability to produce a digital audit trail of activities associated with SCS
- Out-of-the-box dashboards to report venor risk management efforts at a high level or with detailed granularity

About our award-winning software

Modulo Risk Manager is designed for scalability and easeof-use so our customers can focus on what matters most: reducing risk and building better governance. Our software is deployed in the cloud and can be accessed on most web browsers and on mobile apps for iPhone and Android. Customers leverage Risk Manager for commercial GRC programs including technology, enterprise, and vendor risk management, as well as for Smart Government solutions including continuous monitoring and major event risk management. Our software has earned the coveted "5-Stars" from SC Magazine labs for three consecutive years, won the SC Magazine 2012 Innovator-of-the-Year award, and received the GRC 2013 Value Award from GRC 20/20.



The perfect dashboard: Risk by status, risk by department, risk by location, and risk trend (clockwise from the top left corner).



Automate supply chain risk management for more efficient risk analysis.



About Modulo

Modulo is the leading global provider of GRC and Smart Government solutions. Over 1,000 customers globally leverage Modulo to monitor IT risk through automated workflow; report compliance against industry regulations, standards, and policies; prioritize operational risk through analytics and consistent business metrics; secure cloud environments; identify and remediate the most critical vulnerabilities; and much more. Modulo is the first company in the world to obtain ISO 27001 certification – the international standard for the governance of information security management systems – which guides Modulo's product development and proven risk reduction lifecycle methodology. Modulo continues to actively lead the creation and definition of International Standards in the GRC space.