

THE GRC CHALLENGE

THE IIT GRC COMPLIANCE PLATFORM SOLUTION



***IIT Corporation
November 2020
Steve Clemmons***

THE IMPORTANCE OF A STANDARDIZED GOVERNANCE, RISK MANAGEMENT, AND COMPLIANCE PLATFORM WITH INTEGRATED PROCESSES ACROSS THE ENTERPRISE

The constantly evolving, and increasingly sophisticated threat environment mandates a departure from what has often been a “check the block” approach to mitigating risk and achieving unquestioned compliance with regulatory, contractual, and essential best practices with regard to cybersecurity. The elimination of organizational silos and implementation of fully coordinated processes, as well as achieving comprehensive organizational situational awareness is critical.

Allowing separate, stove-piped processes for achieving critical functions such as compliance, vendor management and adherence to best practices creates a level of chaos that guarantees the introduction of dangerous risks, and certainly precludes the implementation of efficient risk management processes. Wasteful duplication of tasks evolves when governance, risk management and compliance are managed independently. Duplicated GRC activities negatively impact both operational costs and GRC effectiveness. If not integrated, most organizations will introduce unmanageable numbers of GRC-related requirements, due in part to changes in technology, increasing data storage, market changes and increased regulation.

These processes are made even more complex within organizations that must achieve compliance with multiple regulatory standards or cybersecurity related contractual requirements. In such cases, a comprehensive, cost effective GRC platform is essential. It is also critical that the GRC platform efficiently deliver graphical situational awareness reporting to inform senior management of the full status on all compliance issues.

Key Features of an Effective GRC Platform and Solution Must Include

- Efficiency and Speed
- Ease of Use - Intuitive
- Integrates any/all standards into one platform
 - Standards are integrated Modules
- Easily accommodates all future standards and requirements
- Provides the CISO and leadership a single, understandable and Total Vision of the security status of the entire enterprise
- Highlights security deficiencies and the status of remediation efforts
- Affordable
- Customizable for individual needs and preferences
- 24/7 Operational and Maintenance support
- Responsive to Audits
- Provides Data Storage and Tracking

THE IIT GRC COMPLIANCE PLATFORM – THE EASY BUTTON

IIT has a long history of delivering rigorous compliance support to customers across highly regulated industries. The relevant compliance schemes include complex standards such as PCI-DSS (IIT is a PCI certified audit firm with certified PCI auditors), SOC-1, SOC-2, HIPPA, CMMC, as well as cybersecurity standards mandated by federal and state banking and financial services regulatory agencies, and others. Each of these functionality areas are addressed in individual modules, to ensure customer cost efficiency. IIT’s Governance, Risk Management and Compliance (GRC) platform delivers comprehensive, tailored solutions for:

- IT Policy Management
- IT Risk Management
- Compliance Management
- Threat & Vulnerability Management
- Vendor Risk Management
- Incident Management

The IIT platform does not introduce new processes or increase the workload – it instead streamlines the current governance, risk, and compliance tasks so they are all working towards the same goal. This streamlining process is accomplished by delivering GRC implementation that reduces risk and improves control effectiveness, security, and compliance through an integrated and unified approach.

The IIT Solution allows Assessors to easily manage various efforts simultaneously:

Assessment Name	State	Client Progress	Assessor Progress	Date Started	Complete Before	Date Completed	Started By	Status	History
CMMC-ML 1	Continue	52% Complete	23% Complete	Oct 30, 2020	Nov 30, 2020		Diamond, Amy	Open	🔄
CMMC-ML 2	Start	0% Complete	0% Complete	Nov 1, 2020	Dec 31, 2020		Diamond, Amy	Open	🔄
CMMC-ML 3	Start	0% Complete	0% Complete	Nov 1, 2020	Dec 31, 2020		Diamond, Amy	Open	🔄
CMMC-ML 4	Start	0% Complete	0% Complete	Nov 1, 2020	Dec 31, 2020		Diamond, Amy	Open	🔄
CMMC-ML 5	Start	0% Complete	0% Complete	Nov 1, 2020	Dec 31, 2020		Diamond, Amy	Open	🔄
HIPAA	Start	0% Complete	0% Complete	Nov 1, 2020	Dec 31, 2020		Diamond, Amy	Open	🔄
NIST-800-171	Start	0% Complete	0% Complete	Nov 1, 2020	Dec 31, 2020		Diamond, Amy	Open	🔄
PCI-DSS	Start	0% Complete	0% Complete	Nov 1, 2020	Dec 31, 2020		Diamond, Amy	Open	🔄
SSAE SOC 1	Start	0% Complete	0% Complete	Nov 1, 2020	Dec 31, 2020		Diamond, Amy	Open	🔄
SSAE SOC 2	Start	0% Complete	0% Complete	Nov 1, 2020	Dec 31, 2020		Diamond, Amy	Open	🔄

Assessors can view real time status and results across multiple compliance frameworks

The IIT compliance platform is tailored to support both individual organizations and certified auditors. It can be rapidly customized as required, including creation of new compliance modules, if required. The platform simplifies and fully tracks the audit processes, delivers comprehensive status reporting for both the auditor and the audited entity. It also allows for assignment of tasks, including mitigation actions, within either the auditing company or the audited entity.

Key features of the IIT compliance platform module include:

FEATURE	BENEFIT
Status Reporting	Provides high-level and granular status reporting, including rich graphical components that is customizable for the user; delivers comprehensive situational awareness for both the auditor and the audited entity, in both graphical and narrative forms
Task Management	Allows for the assignment of audit related tasks by either the auditor or the audited entity, and tracks progress toward task completion
Report Generation	Provides functionality for automated report generation. Report formatting is customizable
White Labeling/Branding	The platform can be white labeled to reflect whatever branding is desired
Customization	The functionality of the platform can be customized to accommodate unique, or additional audit processes, as desired.
Robust Coordination with Customers	Provides tailored access for audited entities to enable coordination and reporting inside the platform.
Robust Security	Can be cloud-based or on premise, as desired. Platform is continuously security tested against PCI and other regulatory standards. Includes two-factor authentication at all levels.
Cost-Effective	The IIT GRC platform is significantly more cost effective than competing platforms of similar capabilities and flexibility. Flexible plans to allow you to pay for only what you need!

The IIT Portal delivers critical insights to the Assessor:

Company One | Users | Clients | Admin | Reports | Welcome, Amy

Dashboard | Assessments | Scans | Tasks **1** | Remediation | Client Profile

Security Headlines

- 15 Across Online Retailers
- Researchers Mixed on Sanctions for Ransomware Negotiators
- LatAm Banking Trojans Collaborate in Never-Before-Seen Effort
- Years-Long 'SilentFade' Attack Drained Facebook Victims of \$4M
- 305 CVEs and Countin

Total Vulnerabilities

Top Vulnerabilities

- AutoComplete Attribute Not Disabled for Password in Form Based Authentica...
- SSL Certificate - Self-Signed Certificate
- SSL Certificate - Signature Verification Failed Vulnerability

[See All Vulnerabilities \(20\)](#)

Risk Score: 2

Risk Level: LOW

Total Vulnerabilities: Low 20

Vulnerability Scan Results

Company One - External PCI

Completion Date: Nov 1, 2020 2:44:33 AM
Status: Finished

Risk Level: LOW | **Risk Score**: 2 | **Critical**: 0 | **High**: 0 | **Medium**: 0 | **Low**: 20 | **Info**: 0

[View Scan](#)

Client Progress - CMMC-ML 1

- Assessment Progress: 53% Complete
- Client Results: 11 Answered
- Document Requests: 0% Complete
- Tasks Status: 0 Tasks

Assessor Progress - CMMC-ML 1

- Assessment Progress: 24% Complete
- Assessor Results: 17 Scored
- Document Requests: 0% Complete
- Tasks Status: 0 Tasks

© Copyright 2018 by Information and Infrastructure Technologies, Inc. | Last Deployed: 11/2/2020, 10:28:11 PM | Legal Notices | Privacy Notice | Contact

The IIT Compliance Dashboard provides real-time status of all relevant assessment data

Easily manage and status multiple clients with the IIT GRC Compliance Platform

CMMC Clients | Users | Clients | Admin | Reports | Welcome, Amy

Client List | Add Client

Clients

Search | Active Clients

Client	Contact Name	Contact Email	Contact Phone	Active Assessments	Tasks			Client Dashboard
					Pending	In Progress	Done	
Company One	Jeff Campbell	Jeff@company1.com	(123) 456-7890	1	1	5	1	Client View
Company Two	Wes Bailey	John@company2.com	(123) 456-7890	0	0	0	0	Client View
Company Three	Grant Thompson	Grant@company3.com	(123) 456-7890	0	0	0	0	Client View
Company Four	Tom Edilson	Tom@company4.com	(123) 456-7890	0	0	0	0	Client View

© Copyright 2018 by Information and Infrastructure Technologies, Inc. | Last Deployed: 10/31/2020, 2:21:31 PM | Legal Notices | Privacy Notice | Contact

Adding new clients and new assessments just became easy with the IIT solution

THE IIT GRC COMPLIANCE PLATFORM – THE RIGHT CHOICE

- ✓ Developed by and for compliance professionals conducting complex security and compliance assessments
- ✓ 24/7 Total Visualization of all compliance elements
- ✓ Supports comprehensive situational awareness for CISOs and all stakeholders
- ✓ Customizable automated reports - replaces manual processes/spread sheets
- ✓ Accommodates numerous compliance standards (PCI, SOC, CMMC, etc.).
- ✓ Flexible - Easily modified to support nearly 800 compliance standards, including customized automated reporting formats
- ✓ Integrated vulnerability Scanning and remediation workflow management
- ✓ Efficient – Work processes and compliance tracking fully automated
- ✓ Quality ensured through consistency - Assessments securely stored and immediately recoverable
- ✓ Empowers increased numbers of assessments - Assessors realize a 50% increase in efficiency
- ✓ Establishes discriminating assessment capability for customers
- ✓ The most affordable solution on the market

Let IIT be your responsive GRC Partner

TO FIND OUT MORE – Contact IIT:

GRC@IIT-CORP.COM

Steve Clemmons +1-703-447-4453

Paul Wolfe +1-703-966-3098