

# SHIELDCompliance Product Suite - HIPAA



## INTENT

CTI's SHIELDCompliance suite provides customers in the medical and healthcare industry with the ability to analyze their IT security environment for control strength and effectiveness, and compare their overall posture to requirements outlined in the HIPAA Security & Privacy Rules. The three assessments comprising the SHIELDCompliance suite provide varying degrees of review and documentation suitable to diverse needs and budgets. Recommendations for new controls and configuration guidance for existing controls are provided to help eliminate any compliance gaps. As a result, organizations are able to understand how thoroughly their corporate security controls are configured, which – if any – recommended controls are missing, and what steps need to be taken to achieve HIPAA compliance.

## COMPONENTS

The following graphic illustrates the various assessments available as part of CTI's SHIELDCompliance suite. These services range from concise one- to three-day engagements to detailed multi-week assessments.

### SHIELDCompliance Express

CTI's SHIELDCompliance Express is designed to be a short engagement (less than a week) that evaluates specific points of compliance with the HIPAA Security and Privacy Rules through interviews of key personnel and high-level data gathering.

### SHIELDCompliance Core

CTI's SHIELDCompliance Core is a more extensive engagement (one to two weeks) that evaluates twenty common control categories to determine the efficacy of implementation, and identify any gaps or misconfigurations. Technical, physical, and administrative control analysis is based upon HIPAA requirements.

This assessment includes elements of SHIELDCompliance Express.

### SHIELDCompliance Pro

SHIELDCompliance Pro is CTI's most comprehensive HIPAA-focused offering (two or more weeks), designed to thoroughly evaluate the risks to an organization's HIPAA-protected data, and the controls in place to protect that information. This assessment leverages rigorous data gathering, policy review, control review, and threat analysis.

This assessment includes elements of SHIELDCompliance Express and Core.

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## BENEFITS

### 1) Improve Knowledge and Understanding of Security Risks

The information gathered from this assessment is intended to increase your understanding of current information security risks and how they apply to your environment.

### 2) Establish Internal Awareness of Information Security Risks

Increased internal awareness of security risks results in expedited identification of security gaps, better-informed security-related decision-making, and the input required for development of a remediation roadmap.

### 3) Demonstrates Organizational Due Diligence

Communicating the results of a SHIELDCompliance assessment and the resulting security remediation roadmap to executive stakeholders garners sponsorship and support from upper management, demonstrating organizational due diligence in handling employee and / or customer sensitive data.

### 4) Reduces Organization’s Financial, Legal, and Reputational Liability

Security assessments improve overall security posture and will position your organization to proactively address vulnerabilities before they are exploited by an attacker, reducing the likelihood of an attack and any resulting financial, legal, or reputational damages.

### 5) Increase Compliance with HIPAA Regulatory Standards

Failure to comply with the HIPAA requirements can have serious consequences for a medical or healthcare organization. These assessments are intended to aid with the confirmation that your organization is or is not HIPAA-compliant.

## BREAKDOWN

The following table examines the differences between the levels within the SHIELDCompliance Product Suite.

	SHIELDCompliance Express	SHIELDCompliance Core	SHIELDCompliance Pro
HIPAA Security Rule Gap Analysis	✓	✓	✓
Security Controls Evaluation		✓	✓
Policy & Procedure Review		✓	✓
Threat Identification			✓
Likelihood / Impact Determination			✓
Quantifiable Risk Determination			✓
Actionable Recommendations		✓	✓
Business Impact Analysis (OPTIONAL)		✓	✓



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