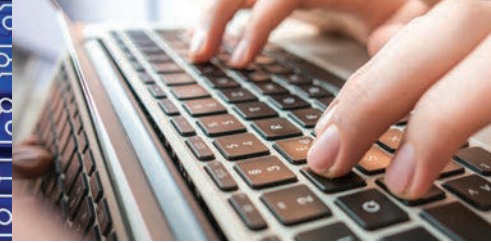




Cybersecurity and Security Operations



CareTech Solutions' cybersecurity professionals employ a comprehensive, risk-based approach towards each assessment, examining your hospital's policies against industry best practices and all HIPAA and EHR Incentive Program compliance issues. Through a series of department interviews and observations, our team gathers information about your organizational policies to identify possible risks and security gaps.

Your network and websites are evaluated to address potential vulnerabilities, and multiple internet resources are collected to identify all possible outside risks. Each step of this multiple-angle process is fully documented and communicated back to your organization's leadership to provide insight and education.

CareTech Solutions has experienced and credentialed security professionals having extensive experience in the areas of governance, risk, compliance, policy, monitoring, operations, and incident response. Our key components of Cybersecurity and Security Operations include:

Cybersecurity Risk Assessment/Maturity Assessment

- Cybersecurity Maturity Assessment (Gap Analysis)
- Cybersecurity Risk Assessment
- Security Compliance Evaluation
- Network Vulnerability Assessment
- Web Application Vulnerability Assessment
- Security Policy Evaluation/Development
- Data Discovery and Controls Planning

Identity and Access Management Services

- Implementation of business processes and supporting technology for account provisioning, deprovisioning and auditing. Support for role-based access request, workflow for authorizations, periodic access review, workflow re-engineering, identity database, and security best practices.

Security Operations Center

- Our team monitors client security sensors as per agreed upon operating procedures. The team reviews and investigates alerts, closes alerts/opens tickets for tier 2/3 investigation and response. Services include development of operating procedures and can include investigation and response.

Cisco Umbrella

- Umbrella is a cloud-based and easy to implement platform that provides the first line of defense against threats on the internet.

Legacy Archiving

- iDoc™ Archive Legacy Decommissioning is a secure and cost-effective solution for storing and archiving healthcare information from legacy systems.

Our Cybersecurity and Security Operations enable healthcare organizations to move ahead with digital managing cybersecurity risks.

Our commitment to "Performance Excellence in Healthcare IT" earned the following awards:

- "Best in KLAS Award for Extensive IT Outsourcing" for 2008, 2009, 2010, 2011, 2013, 2014, 2015/2016 and 2017
- "Best in KLAS Partial IT Outsourcing" as ranked by healthcare executives and professionals in the Best in KLAS Awards: Software & Professional Services report for 2012, 2013, 2015/2016 and 2017

With CareTech Solutions, you will enjoy improved service levels and a centralized provisioning model that drives down costs while supporting the constructs of minimal access.