

HEALTHCARE CLOUD SECURITY SERVICES

PROBLEM

Moving healthcare applications and infrastructure to cloud-hosted platforms does not transfer the risk of breach and regulatory exposures. Moving sensitive information and PHI to third-party cloud-hosted environments often introduces new risks that must be evaluated, tracked, and remedied.

SOLUTION

Meditology has a proven track record with helping healthcare entities to evaluate, design, configure, and certify cloud-hosted applications and third-party business associates. Our cloud security services incorporate our real-world experience, leading regulatory requirements, and industry standards including HIPAA, HITRUST CSF, NIST CSF, the Cloud Security Alliance (CSA), and more.

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As the industry moves further into the digital health age, "cloud first" has become the standard deployment model for healthcare organizations and their supporting third-party business applications.

Meditology's cloud security experts have extensive experience securing cloud-hosted platforms in healthcare environments and can help you reduce and manage your growing cloud security risk exposures.

OUR OFFERINGS

- ✓ Cloud Security Risk Assessments
- ✓ Office 365 Security
- ✓ Penetration Testing for Cloud Environments
- ✓ HITRUST CSF and SOC 2 Type II Certifications
- ✓ Cloud Security Strategy
- ✓ Cloud Security Remediation Management
- ✓ Cloud Vendor Risk Management
- ✓ Cloud SME Staff Augmentation

Do you know who is protecting your assets in the cloud?

86%
of vendors

86% of vendors servicing healthcare are small or very small companies. Small organizations have the lowest levels of maturity for security control implementation including cloud deployed solutions. [*Source CORL Technologies*]

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CLOUD SECURITY RISK ASSESSMENTS

Meditology has a robust security assessment and reporting methodology for evaluating cloud implementations for healthcare's most frequently adopted platforms.

We conduct a comprehensive review of the people, processes, and technology required to secure cloud implementations. We also offer quarterly reviews and evaluations of your cloud platforms to assure security controls remain effective over time.

We specialize in securing the following platforms and processes:

- Microsoft Azure
- Amazon AWS
- Microsoft Office 365
- Healthcare-specific Vendor Cloud Implementations (e.g. Salesforce, EHRs, Google GCP, CASB solution assessments)
- Application and Platform Reviews (e.g. IaaS, PaaS, SaaS, Kubernetes, Serverless Architecture, CICD, SDLC, Hybrid deployments)

OFFICE 365 SECURITY

Microsoft is continually evolving and releasing Office 365 functionality that introduces new security capabilities as well as new vulnerabilities if not properly configured.

Our security assessment and configuration support includes a thorough review of controls including:

- ✓ Access and Authentication
- ✓ Exchange Email Security
- ✓ SharePoint
- ✓ OneDrive
- ✓ Mobile Device Management (InTune)
- ✓ Encryption
- ✓ Data Loss Prevention (DLP)
- ✓ AzureAD
- ✓ PowerBI
- ✓ Anti-malware and Advanced Threat Protection
- ✓ Audit Logging & Monitoring
- ✓ Licensing Considerations
- ✓ Microsoft Teams
- ✓ And more

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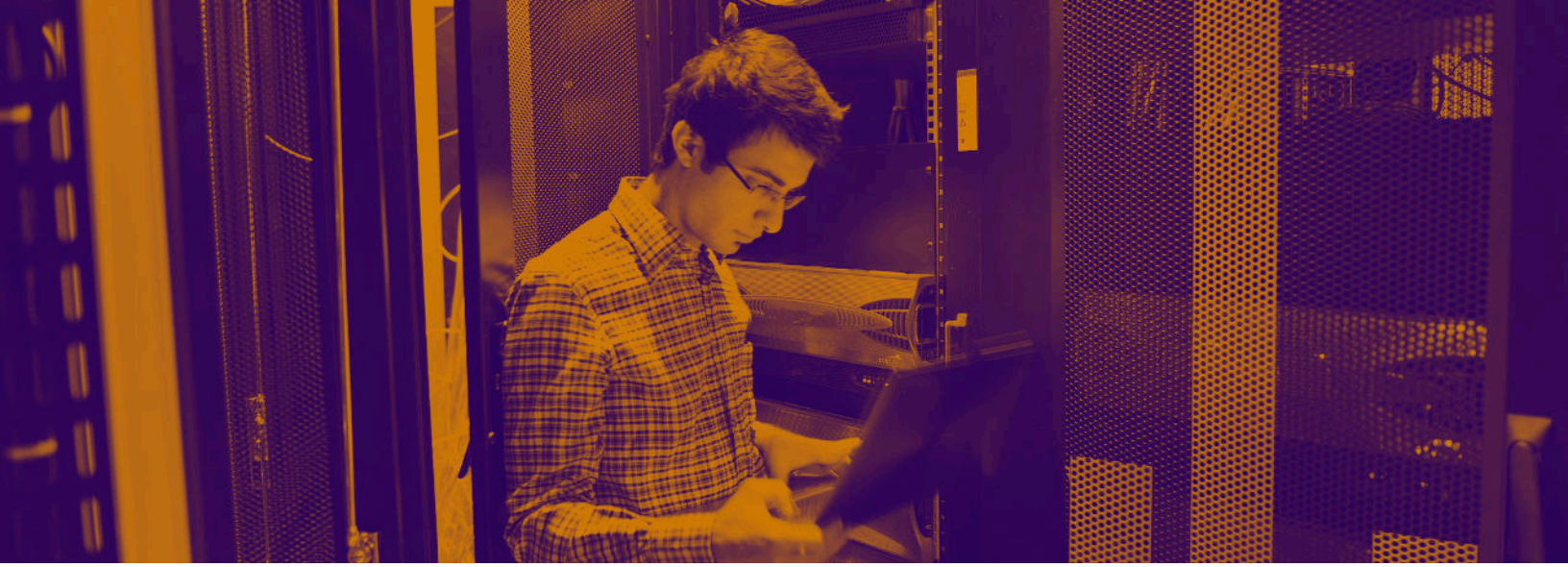

PENETRATION TESTING FOR CLOUD ENVIRONMENTS

Our ethical hacking division identifies security exposures in cloud deployments that could lead to a material security breach of your environment. Cloud penetration testing provides you with the information necessary to remediate cloud-hosted system, network, and application vulnerabilities and misconfigurations to help prevent a hacker, a rogue employee, or a contractor from stealing your data.

HITRUST CSF AND SOC 2 TYPE II CERTIFICATIONS

Meditology has performed hundreds of security assessments and certifications for healthcare entities, including cloud-hosted environments and platforms. Our leadership has roots in global accounting and auditing firms, and our experience with HITRUST and SOC 2 certifications is unmatched in healthcare.

CLOUD SECURITY REMEDIATION MANAGEMENT

Our cloud security experts have teamed up with our project management professionals to deliver results in remediating identified security gaps for your cloud ecosystem. Our seasoned team knows healthcare inside and out, and can drive stakeholders and vendors to efficiently remediate cloud security risk exposures.

CLOUD SECURITY STRATEGY

Our cloud security program model helps you develop a consistent security strategy across your portfolio of cloud-hosted apps, as well as for specific cloud implementations. The strategic plan includes architecture design, configuration management, roles and responsibilities matrices for controls implementation, and risk management planning.

CLOUD VENDOR RISK MANAGEMENT

Meditology partners with our sister company CORL Technologies to deliver expedited cloud vendor and application assessments to support vendor onboarding and third-party risk management processes. CORL has evaluated over 65,000 healthcare vendors for security controls and delivers fast and accurate third-party risk assessments.

CLOUD SME STAFF AUGMENTATION

Our healthcare cloud security experts are available on retainer or on an ad hoc basis to serve as an extension of your team, to provide the right guidance at the right time. Get the expertise right away without having to train or groom your team in cloud security concepts or hire expensive full-time resources.

ABOUT MEDITOLOGY SERVICES

Meditology Services is a top-ranked provider of information risk management, cybersecurity, privacy, and regulatory compliance consulting services, exclusively for healthcare organizations.

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