

SIMPLIFYING INFORMATION SECURITY



YOUR TRUSTED CYBER SECURITY PARTNER

The BlueOrange Approach

BlueOrange takes the complexity out of the compliance – while simplifying cybersecurity and privacy for the healthcare industry. We understand that each organization is busy running its business and that human capital is limited. Our hi-tech, low-touch, and cost-effective approach provides continuous information and guidance, and requires minimal staff time and engagement. We provide materials that are tuned to your organization. Our program helps you develop the implementation and training programs to prepare for the everyday security threats.

OUR IMPACT IN NUMBERS

Simplify Network Security for Clients Worldwide

98%

4/

Client Retention Rate

Clients in 47 States

100%

1,000+

OCR Audit Pass Rate

HIPAA SRAs Performed

We know that compliance and cybersecurity related issues can be a major inconvenience to your day-to-day operations and normal workflow. BlueOrange Compliance understands this frustration and we're here to help by offering full-service approaches to HIPAA Compliance and cybersecurity related issues that go above and beyond a simple audit.

^{*}Information in this document is for informational purposes. Contact us directly to learn how these products and services could assist your organization.

ASSESS

HIPAA/NIST Cybersecurity Risk Analysis

- Comprehensive NIST-Based Cybersecurity Assessment
- Meets HIPAA and general security assessment criteria
- Deliverables:
 - 10-12 week Security Risk Assessment program
 - Annual internal and external vulnerability scanning
 - Comprehensive Security Risk Assessment Report
 - Executive Board Presentation
 - Remediation Plan

Add-Ons

Attorney-Client Privilege (ACP)

- Adds ACP consideration to any BlueOrange product
- ACP friendly contract and integration of counsel in the process

Physical On-Site Assessment

- Assesses physical security of the environment
- On-site walkthrough with facility staff and Security Analyst

PLAN, GUIDE, REMEDIATE

Online Remediation Plan

- Interactive, online, prioritized action plan based on assessment results
- Practical, prioritized actions Provides proof of Security Planning requirement for HIPAA and reasonable security practices

Pre-requisite: BlueOrange Security Risk Assessment or Pen Test

Security Policy & Procedure Templates

- Core HIPAA and NIST-aligned information security policy and procedure templates
- Policies and procedures for adequate security program Provides proof of compliant polices covering relevant NIST security families and HIPAA safeguards

Pre-requisite: Online Remediation Plan

Remediation Guidance Calls

- Scheduled or ad-hoc 1 hour calls for plan status, guidance, and Q&A
 - Provides customized guidance for open items or validation of completed tasks

Pre-requisite: Online Remediation Plan

Virtual Executive Summary & Call

- Executive level PowerPoint presentation of background, results, and context
- Educates executives and Board members
- PowerPoint deck and presentation by BlueOrange senior leadership

PENETRATION TESTING

101 Test	 Offensive security defenses conducted by ethical hackers on Microsoft Active Directory environments (on-prem or hybrid) Intended for organizations that have not conducted a penetration test recently (or ever) Examines top entry points on internal network Identifies basic security holes and potential damage by a real attack Deliverables: Internal network attack on the organization External network threat discovery of the organization Internal and external vulnerability scans Penetration Test Report Prioritized recommendations
201 Test	 Offensive security defenses conducted by ethical hackers on Microsoft Active Directory environments (on-prem or hybrid) Intended for organizations that conduct regular pen testing Covers additional organizational specific trends and is no longer restricted to our top risks Examines entry points on internal and external network Identifies security holes and potential damage by a real attack Deliverables: Enhanced internal network attack on the organization External network attack on the organization Internal and external vulnerability scans Extended testing for less common vulnerabilities Penetration Test Report Attack flow documentation Prioritized recommendations
301 Test	 Tailored testing designed for organizations that consistently conduct penetration testing Applicable to organizations that have a mature security posture and implement a multilayered security approach Can also pertain to primarily cloud-based environments Please contact a sales representative for more information

MONITORING

MDR Security Log
Monitoring
(Sources)

- Managed detection and response capability to provide alerts for security incidents by monitoring correlation of specified source logs (ex. Active Directory, firewall, servers)
- Provides early detection for potential attacks to reduce potential damage
- 24x7 security operations coverage

ADDITIONAL TESTING

Phishing Awareness Training & Testing

- Phishing Campaigns testing workforce behavior
- Tests user response rates to phishing emails
- Security Awareness Training based on unique user risk areas
- Dark web monitoring to help detect breaches
- Policy management that can remind and track signatures

Vulnerability Scanning

- Automated scan of specified internal and/or external addresses
- Identifies known vulnerabilities, configuration issues and software patching program success
- Deliverables:
 - Technical scans of in scope assets for known issues
 - Filterable export of vulnerabilities
 - Standalone report/section with results and recommendations
 - Guidance on vulnerability prioritization

Incident Response - Tabletop

- Conducts an incident response tabletop exercise
- Tests and trains incident response team and executives for level of response and recovery preparedness
- Exercise, report (pptx), post-exercise review call, guidance and recommendations

HITRUST & SOC 2

HITRUST
Validation -
e1, i1, r2

- Provides targeted BlueOrange material and guidance reducing time and resources required by client
- MyCSF tool facilitation and guidance reduces learning curve and maximizes efficiency
- HITRUST-aligned policy and procedure templates providing a framework, preparation and implementation guidance for validation
- Validation for certification or re-certification.

SOC 2 Type 1

- Develops and manages a Type 1 audit project plan
- Performs the AICPA Type 1 auditor requirements
- Collects and examines supporting documentation
- Tests applicable controls as necessary
- Produces a SOC 2 Type 1 report detailing the results of the audit

SOC 2 Type 2

- Develops and manages a Type 2 audit project plan
- Performs the AICPA Type 2 auditor requirements
- Collects and examines supporting documentation
- Tests applicable controls as necessary
- Produces a SOC 2 Type 2 report detailing the results of the audit

INDUSTRY EXPERTISE

Invited Speaker to National Healthcare Organizations

National Association for Home Care and Hospice (NAHC) "March on Washington"

Assisted Living Federation of America (ALFA) –Conference & Exposition

Health Care Compliance Association National Association for Support for Long Term Care (NASL)

Long Term and Post Acute Care (LTPAC)

Ohio State Medical Association

LeadingAge Maryland/DC, NY, Washington, TN

QHR Cyber Security Webinar and Compliance Bootcamp

Tennessee Health Care Association American Health Care Association- AHCA

HIMSS - Nursing Informatics

Workgroup for Electronic Data Interchange

Association for Jewish Aging Services

National Investment Center

LeadingAge National/PEAK

LeadingAge

MHA Business Summit

Oncology & Hematology

"My biggest day-to day challenge is safeguarding data security, and BlueOrange's ongoing project lead and insight has helped ensure our success."

Bernardo Larralde, Director of Information Technology Miami Jewish Health Systems

"The BlueOrange penetration testing validated and provided additional insight into potential security risks I had already suspected and included remediation support and recommendations."

David Finkelstein, Chief Information Officer RiverSpring Health

"BlueOrange consultants apply indepth expertise to their client's specific situation, becoming an integral part of your HIPAA privacy, breach and security team. They avoid the cookie cutter approach, committing significant time and energy to address your organization's specific needs. BlueOrange is an exceptional firm, a cut above the

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