



Cyber Security **SERVICES**

OnDefend Cyber Security

4215 Southpoint Blvd, Suite260
Jacksonville, FL 32216

1-800-214-2107
contact@ondefend.com
www.ondefend.com

Table of **CONTENTS**

About Ondefend	3
Advanced Email Phishing	4
Application Security Testing	5
Cloud Security Services	6
Compliance Consulting	7
Comprehensive Risk Assessment	8
Incident Response Readiness	9
Network Penetration Testing	10
Ransomware Readiness Assessment	11
Security Project Consulting	12
Virtual Chief Information Security Officer	13
Vulnerability Management	14
Companies We Serve	15
The Ondefend Team	16
Ondefend Credentials	17



About ONDEFEND

We use and develop innovative, creative, and proven security solutions that improve our clients' overall security program, reduce their risks and liabilities, and defend against continually evolving and persistent cyber criminals and adversaries.

High Quality Service

Our security teams have seven years minimum applicable experience with a strong history of providing superior, premium, and reliable cyber security testing and consulting results and reporting.

Premium Results Reporting

All results and remediation reporting are provided in a professional, client-friendly, actionable, and easy-to-import formats. Reports include an Executive Summary to eliminate technical jargon and focus on decision making.

Remote & Fast Service

Our proprietary remote security assessment and testing processes provide efficient, affordable, and non-invasive security assessments and testing.

Advisory Expertise

Whether it's a security officer, compliance consultant, ethical-hacker, or cyber auditor, OnDefend has the service readily available at an affordable price.

Low-Touch Engagement

OnDefend prides itself on the ease and speed with which it can engage and deliver its testing and advisory services, which creates a headache-free, low-touch process for its clients' security management teams.



ADVANCED EMAIL PHISHING

Prepare your human firewall for phishing attacks

Your employees are your “human firewall” and are targeted first in cyber-attacks. We will test to see how your employees perform against real business email compromise tactics.

We Test Your Employees on:

1. **Download** dangerous files that execute malware and ransomware.
2. **Click on links** to dangerous sites with malicious executables.
3. **Provide login credentials** to systems that house your systems and data.



What You Get:

We will regularly test your employees and provide the training and tools they need to identify and avoid these and other advanced email phishing attacks.



Let us test your
employees!

Call **800-214-2107** or email
Contact@OnDefend.com
to get started.

 **OnDefend**
CYBER SECURITY REALIZED

www.OnDefend.com



APPLICATION SECURITY TESTING

Verify your applications are ready for an attack!

We simulate a cyber-attack on your web or mobile applications to prove they are secure.

Tests We Provide!

1. **Dynamic Security Test** – We identify security vulnerabilities that can be exploited to obtain unauthorized access, access to sensitive data or deny the service of the application.
2. **Statis (Code Based) Security Test** – We pinpoint root causes of security vulnerabilities in source code, receive prioritized results sorted by severity of risk, and provide guidance on how to fix vulnerabilities in line-of-code detail .



What You Get:

Comprehensive Report & Roadmap to make you applications more secure!



Let us put your applications to the test!

Call 800-214-2107 or email
Contact@OnDefend.com
to get started.

 **OnDefend**
CYBER SECURITY REALIZED

www.OnDefend.com



CLOUD SECURITY SERVICES

Prove your cloud environment is secure

We provide the security cloud services your organization needs to know that your environment, systems, and data are secure.

Our Cloud Services Include:

1. **Cloud Security Assessment** – We identify threats caused by misconfigurations, unwarranted access, non-standard deployments and other vulnerabilities.
2. **Cloud Penetration Assessment** – We use the latest in tactics, techniques, and procedures (TTPs) to perform both unauthenticated and authenticated security testing of your cloud environment.
3. **Cloud Migration Consulting** – We will help you migrate some of the physical servers or your entire data center to the cloud allowing you to maintain cloud data ownership, control, security, and visibility.



What You Get:

Comprehensive Report & Recommendations for ongoing strategies!



Let us test
improve your
cloud security!

Call 800-214-2107 or email
Contact@OnDefend.com
to get started.

 **OnDefend**
CYBER SECURITY REALIZED

www.OnDefend.com



COMPLIANCE CONSULTING

Do you have an industry compliance requirement to meet?

We will help you meet your industry compliance standards on
your timeline and within your budget.

We have experience with:

- NIST CSF
- NIST 800-53
- NIST 800-171
- FedRAMP
- FISMA
- SOX
- HIPAA/HITECH
- HITRUST
- ISO27001
- GLBA
- GDPR
- CCPA
- NYDFS
- PCS/DSS
- SOC1
- SOC2
- SOC3

And more...



What You Get:

Comprehensive Requirement Guidelines & a
Compliance Management partner to help
your organization meet industry compliance!



Let us help you get Industry Compliant!

Call 800-214-2107 or email
Contact@OnDefend.com
to get started.

 **OnDefend**
CYBER SECURITY REALIZED

www.OnDefend.com

COMPREHENSIVE RISK ASSESSMENT

Want Visibility into Your Cyber Risks?

We provide a full risk assessment that identifies your cyber security vulnerabilities as well as recommendations to remove these risks along with a Comprehensive Security Roadmap.

What We Assess:

1. **Policies and Procedures** – We review and identify gaps in your current policies and procedures.
2. **IT Asset Inventory** – We review all tools and systems currently in use within your organization.
3. **Network Vulnerability Test** – We perform extensive testing on your network to look for any weaknesses.
4. **30- Day Employee Phishing Test** – We test your employees' response to potentially malicious emails.



What You Get:

Comprehensive Report & Roadmap to make your organization more secure!



Let us identify
your cyber
vulnerabilities!

Call 800-214-2107 or email
Contact@OnDefend.com
to get started.

 **OnDefend**
CYBER SECURITY REALIZED

www.OnDefend.com

INCIDENT RESPONSE READINESS

Prove that your organization can respond to a cyber breach

We will verify that your company can respond to and recover from a successful cyber-attack.

What We Do:

1. **Review** your current Incident Response Plan to make sure it matches your technology, stakeholders and overall environment.
2. **Proving** the plan will work by simulating events with tabletop exercises.
3. **Updating** your plan so you can be confident it will work in real-time.

If you do not have an incident response plan, don't worry, we can build one for you.



What You Get:

Comprehensive Report & an Updated Plan to ensure your organization can respond to an attack



Let us get your
response plan
ready for action!

Call **800-214-2107** or email
Contact@OnDefend.com
to get started.

 **OnDefend**
CYBER SECURITY REALIZED

www.OnDefend.com

NETWORK PENETRATION TESTING

Test your security defenses before the bad guys do!

We simulate cyber-attacks on your network to prove if critical systems can be exploited, sensitive data accessed and whether your defensive controls are working as expected.

Tests We Provide:

1. **Network Penetration Testing (White Box)** – We simulate a cyber-attack on your network to prove whether critical systems can be exploited and if sensitive data was accessed.
2. **Attack Simulation Testing (Black Box)** – We simulate a stealthier version of cyber-attack on your network to not only prove what damage could be done, but if your security defenses will detect and alert as expected.



What You Get:

Comprehensive Report, Attack Narrative, & Roadmap to make your organization more secure!




Let us test your
network's
defenses!

Call 800-214-2107 or email
Contact@OnDefend.com
to get started.

 **OnDefend**
CYBER SECURITY REALIZED

www.OnDefend.com



RANSOMWARE READINESS ASSESSMENT

Don't Get Locked Out – It Will Cost You.

In today's world, you must assume a ransomware attack is inevitable. What you do today can help secure your organization's future – and war are here to help.

What We Do:

1. **Ransomware Risk Review** – We identify risks that will allow these attacks to infect your company and lock you out of business.
2. **Ransomware Attack Simulation** – We test your employees to show if they will fall victim and what data would be encrypted.
3. **Ransomware Responsive Evaluation** – We verify that your company can respond and recover from a successful attack so you can maintain business continuity.



What You Get:

Comprehensive Report & Roadmap to make your organization Ransomware Ready!



Let us get you Ransomware Ready!

Call **800-214-2107** or email
Contact@OnDefend.com
to get started.

 **OnDefend**
CYBER SECURITY REALIZED

www.OnDefend.com



SECURITY PROJECT CONSULTING

Get the security assistance you need

We will help you with your specific security needs on a one-time or ongoing basis.

What We Can Help With:

- ✓ Security Tool Assessment
- ✓ New Security Tool Rollout
- ✓ Policy & Procedure Development/ Updates
- ✓ Systems, Data, & Asset Identification
- ✓ System Access Control
- ✓ Computer and Network Management
- ✓ System Dev Lifecycle
- ✓ System Configuration Management (hardware and software maintenance)
- ✓ System Authorization
- ✓ Privacy and Data Protection
- ✓ Incident Response
- ✓ Business and Data Protection
- ✓ And More....



What You Get:

Completed security projects on your timeline and within your budget.



Let us help you
with your security
projects!

Call 800-214-2107 or email
Contact@OnDefend.com
to get started.

 **OnDefend**
CYBER SECURITY REALIZED

www.OnDefend.com



VIRTUAL CHIEF INFORMATION SECURITY OFFICER

Get the fractional help you need to mature your security program

We provide fractional information security leadership helping your company manage and mature your security program within your timeline and budget.

What We Assist With:

1. **Identify and Prioritize** your security program needs.
2. **Develop** a roadmap to accomplish those needs.
3. **Share and Collaborate** as one unified team.
4. **Track** action items, risks and tasks and measure progress.
5. **Centralize** reports that are easily shared with executives, board members, etc.



What You Get:

Security Leadership to help mature and strengthen your security posture through a solid partnership.



Let us strengthen
your security
posture!

Call 800-214-2107 or email
Contact@OnDefend.com
to get started.

 **OnDefend**
CYBER SECURITY REALIZED

www.OnDefend.com



VULNERABILITY MANAGEMENT

REMOVE YOUR NETWORKS EXPOSED RISKS

We will identify all exploitable vulnerabilities on your network every month, providing real-time results, risk scores and risk removal recommendations.

It's as Easy as 1-2-3:

1. We ship you our Sentinel
2. You plug our Sentinel into your network
3. VMANAGE starts testing your vulnerabilities



What You Get:

Real-time Vulnerability Findings & Remediation Recommendations to make you organization more secure!



Let us identify
your cyber
vulnerabilities!

Call 800-214-2107 or email
Contact@OnDefend.com
to get started.

 **OnDefend**
CYBER SECURITY REALIZED

www.OnDefend.com



Companies We SERVE

amazon



KEMPER



modis



GUIDEWELL



ZONES





The OnDefend TEAM

OnDefend's testing services are only as good as the talented testers we utilize to provide these services. We spend significant time and resources ensuring our testers meet our standards and are constantly improving their skills and expanding their knowledge.

Qualification Program

PRACTICE ASSESSMENT

This real-world work sample method lets us see what a tester will be able to provide for our customer, not just what trivia questions he or she could answer in an interview.

PEER REVIEW

A successful outcome in the practice assessment moves the candidate along to the final interview with some senior team members.

EXTENSIVE BACKGROUND CHECK

OnDefend testers must pass an extensive background check in order to be hired

SHADOW AND RECERTIFICATION

Once hired, the tester shadows other senior testers for a few engagements. All testers undergo annual recertification reviewed by our Principal Consultants.

Testing Team Credentials

OnDefend's typical tester candidate requirements:

- ✓ At least 7 years of direct security assessment experience
- ✓ A bachelor's degree in Computer Science or Software Development or comparable work experience
- ✓ Hold certifications like the EC-Council Certified Ethical Hacker (CEH) and Offensive Security Certified Professional (OSCP)
- ✓ Active members of their local information security community
- ✓ Present at various conferences and events on security related topics
- ✓ Participate in vulnerability research contests and bug bounty programs, to further develop their skill and broaden their experience

OnDefend provides advanced training for all testers, and such training is an integral component of the employee review process. We host internal training sessions where team members share knowledge and techniques, and also sponsor "hackathons" where testers get the opportunity to work exclusively on solving a problem to make them more effective, whether building a new tool, integrating new methods into the process, or extending the platform to improve the effectiveness of our services. These events often generate ideas that we bring into production as part of the formal process, and ensure our processes and tools are driven by the quality of the testing they enable.



OnDefend CREDENTIALS

Global Security Force

Threats can come from anywhere in the world.

OnDefend's team members span the globe and we promote a culture of ongoing educational efforts to make sure every new local or international threat is familiar to us.

OnDefend employs and contracts information security experts with a minimum of 7 years of applied industry experience. These team members include senior managers, managers, assessors, penetration testers and quality control analysts.

Certifications





LET US SECURE YOUR FUTURE TODAY!