



HEALTHCARE VULNERABILITY ASSESSMENT & PENETRATION TEST

DISCOVERY

Our experts conduct methodical reconnaissance, scanning, vulnerability validation, and reporting to discover, verify, and report security flaws.

Social Engineering

We then attempt to manipulate the users of critical data into unintentionally performing specific IT-related actions or divulging confidential information. These tactics test the security awareness of your employees and the physical security of your working environment.

Ethical Hacking

Using information gathered from Discovery and Social Engineering, our experts use automated and manual techniques to gain access to your vital information.

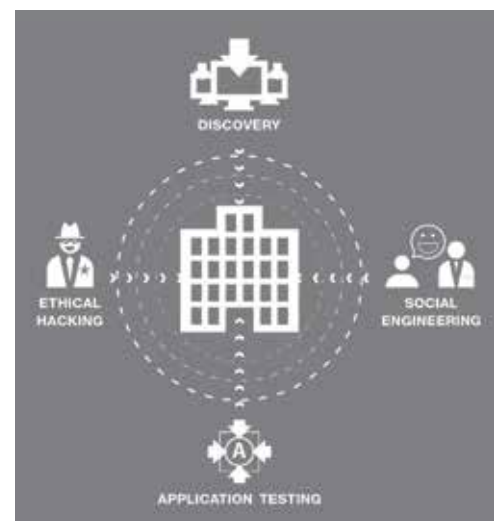
TAKE A PROACTIVE APPROACH TO MANAGING RISK BECAUSE COMPLIANCE DOES NOT EQUAL SECURITY

Compliance focuses on checking boxes rather than thinking about security strategy. While meeting the minimum compliance obligations can leave you less likely to experience a breach, it may not reveal critical vulnerabilities that could put your business at risk. Additional steps should be taken to ensure the safety of protected health information (PHI). The Coalfire Labs Healthcare IT Vulnerability Assessment and Penetration Testing services simulate malicious intent to reveal hidden weaknesses in your IT and physical environments that can leave your organization exposed.

In addition, our team uses **CoalfireOnesm** to ensure projects are consistently managed and that compliance challenges are identified early so they can be addressed quickly and cost-effectively. CoalfireOne is designed for collaboration to ensure our clients are an integral part of the assessment process.

VULNERABILITY ASSESSMENT AND PENETRATION TESTING

Coalfire Labs offers a variety of vulnerability assessments and penetration tests designed to mimic real-world scenarios that put your ePHI at risk. Our certified ethical hackers and social engineers offer comprehensive knowledge of IT security best practices and compliance issues for the healthcare industry.



APPLICATION TESTING

Coalfire Labs utilizes automated vulnerability scans to find unintentional programming and configuration errors in web applications that can be exploited to compromise the application and the data it stores.

Incident response and recovery

Despite your diligence, a breach may still occur. If so, Coalfire offers full response and recovery services to:

- Minimize breach impact
- Stabilize the situation
- Repair the security vulnerabilities
- Malware Protection
- Configuration Management
- Develop a recovery plan
- Provide critical information on compliance regulations

The human advantage

Compliance is often measured against the results of automated vulnerability scanning. While technical testing is effective in finding some security weaknesses, it is no guarantee of protection.

The most effective vulnerability assessment and penetration tests are performed by a human tester supported by the latest technologies. Coalfire Labs uses expert testers and consultants to challenge your environment, explain the results and offer recommendations on next steps.

The report

At the conclusion of all assessments, Coalfire Labs provides summary interpretations, recommendations, scanning results, and penetration test results. This essential information provides proof of how the mission was accomplished and helps you quickly identify and implement an action plan to correct your vulnerable systems and protect your valuable information.

DS_HC-VUIPT_050517

TAKE THE COMPLEXITY OUT OF
ASSESSING CONTROLS AND RISK.

North America | Europe

Coalfire.com | info@coalfire.com | 877-224-8077

 CALFIRE

About Coalfire

As cybersecurity risk management and compliance experts, Coalfire delivers cybersecurity advice, assessments, testing, and implementation support to IT and security departments, executives, and corporate directors of leading enterprises and public sector organizations. By addressing each organization's specific challenges, we're able to develop a long-term strategy that improves our clients' overall cyber risk profiles. Armed with our trusted insights, clients can get to market faster with the security to succeed. Coalfire has offices throughout the United States and Europe. [Coalfire.com](https://www.coalfire.com)

Copyright © 2014-2017 Coalfire Systems, Inc. All Rights Reserved. Coalfire is solely responsible for the contents of this document as of the date of publication. The contents of this document are subject to change at any time based on revisions to the applicable regulations and standards (HIPAA, PCI DSS et.al). Consequently, any forward-looking statements are not predictions and are subject to change without notice. While Coalfire has endeavored to ensure that the information contained in this document has been obtained from reliable sources, there may be regulatory, compliance, or other reasons that prevent us from doing so. Consequently, Coalfire is not responsible for any errors or omissions, or for the results obtained from the use of this information. Coalfire reserves the right to revise any or all of this document to reflect an accurate representation of the content relative to the current technology landscape. In order to maintain contextual accuracy of this document, all references to this document must explicitly reference the entirety of the document inclusive of the title and publication date; neither party will publish a press release referring to the other party or excerpting highlights from the document without prior written approval of the other party. If you have questions with regard to any legal or compliance matters referenced herein you should consult legal counsel, your security advisor and/or your relevant standard authority.