

## SECURING YOUR COMPLETE INFRASTRUCTURE

Cylance® employs a team of globally-recognized security experts. These experts are pioneers in the field of non-traditional IT security and have created an approach that has been refined through hundreds of large, complex engagements. This approach is dual pronged and focuses on both the strategic and tactical initiatives needed to help an organization implement security best practices in a challenging environment. The team is extensively familiar with the highly sensitive and fragile nature of critical systems and employs passive and non-invasive techniques to identify the security posture of these systems.

Cylance uses multiple techniques to evaluate, understand, and review the security posture of an organization. These techniques are designed to not impact operations in any way. The general approach is to collect information, assess the data, provide a risk profile, recommend actions, and highlight notable strengths for the organization. This method is repeated for various aspects of the environment to provide clients with actionable findings and recommendations.

### The Cylance Difference

- Provides assistance to over 300 clients in 20 countries
- Experts in all areas of enterprise security
- Experts in Prevention and Resilience
- Incident Response Readiness
- Assessments based on experience with threat actors up to nation state level attacks
- Nation state capabilities incorporated into our simulations
- Deep dive into process engineering – not just cybersecurity
- Leverage National Institute of Standards and Technology (NIST) Cyber Security Framework
- Methodologies developed through large-scale governance and standards
- Deep understanding of executive level needs and best practices

**Facilisafe** is a single assessment offering that allows organizations to assess all security risks via a single service.

#### **Industrial Control Systems (ICS) Security –**

Our critical infrastructure experts have backgrounds in cyber incident response and forensics, ICS-focused network architecture design, automation security, pipeline automation, and asset operations.

**Med Device Security –** With the inherent risk of non-traditional IT systems, our clinical information security program experts assist clients in building a governance and testing model addressing that risk. Clients quickly and accurately know the risks and exposure in their clinical environment.

**Enterprise Security –** Our experts identify and prioritize risks through penetration tests, assessments, and social engineering. We organize information so clients see their full security picture, and then offer strategic and tactical recommendations to ensure clients become secure.

## Cylance Consulting Facilisafe Offerings

	Tier 1	Tier 2	Tier 3
Policy and Procedures Gap Analysis	✓	✓	✓
Network Architecture Review	✓	✓	✓
Detailed Vertical-Specific Questionnaire, With Staff Interviews	✓	✓	✓
Recommendations Roadmap Prioritized By Balancing Reduction In Risk With Cost	✓	✓	✓
Onsite Vulnerability Assessment	✗	✓	✓
Compromise Assessment	✗	✓	✓
Device Testing	✗	✗	✓
Nation State Style Penetration Test	✗	✗	✓
Device Testing Program Development	✗	✓	✓

## Related Services and Products

### Industrial Control Systems

- ICS Infrastructure Assessment
- ICS Compromise Assessment
- Building Automation Systems
- Incident Response Services for Control Systems

### Internet of Things / Embedded

- Incident Response for IoT and Embedded Systems
- Penetration Testing for Embedded Systems

### Enterprise Security Services

- Internal / External Penetration Testing
- Social Engineering
- Web Application Assessment

### Incident Response and Compromise Assessment

- Malware and Incident Response Retainer Services
- Incident Readiness Assessment
- Emergency Incident Response

### Training

- Custom Incident Response and Forensics Training
- ICS for Beginners (SANS)

### ThreatZero™

- ThreatZERO
- ThreatZERO + Compromise Assessment
- ThreatZERO Resident Expert
- ThreatZERO SIEM
- ThreatZERO Assurance Program
- ThreatZERO Training Services

### Healthcare

- Clinical Information Security Program Development
- Clinical Application Security Assessments
- Medical Device Risk Assessment
- HIPAA Compliance

## About Cylance:

Cylance is the first company to apply artificial intelligence, algorithmic science and machine learning to cybersecurity and improve the way companies, governments and end-users proactively solve the world's most difficult security problems. Using a breakthrough predictive analysis process, Cylance quickly and accurately identifies what is safe and what is a threat, not just what is in a blacklist or whitelist. By coupling sophisticated machine learning and artificial intelligence with a unique understanding of a hacker's mentality, Cylance provides the technology and services to be truly predictive and preventive against advanced threats. For more information, visit [cylance.com](http://cylance.com)

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