



CYBERFIT

SHARED SERVICES TO ADVANCE OUR CYBER HEALTH



Fueled by NH-ISAC

Welcome to CYBERFIT

CYBERFIT

Explore this presentation to learn more about:

- Our vision
- Our 2016 start-up services
- The roadmap for the future
- Get in Touch

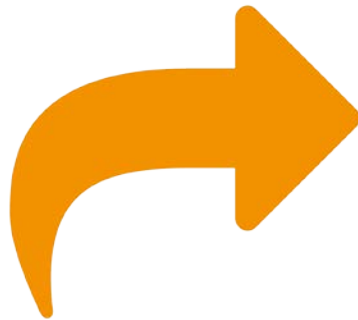


Our Vision

What is CYBERFIT?

CYBERFIT is a member-directed, not-for-profit utility created as part of NH-ISAC to help fulfill our overarching mission to advance all-hazards (physical and cyber) security-critical infrastructure resilience.

CYBERFIT will play its part by enabling members to benefit from best in class cybersecurity capabilities and shared cyber intelligence.



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Why should it exist?

CYBERFIT is in a unique position to:



Create and provide access to **member-supported healthcare-specific capabilities** that may currently be out of reach because of limited resources



Help **advance the cyberhealth of the entire industry** – with larger organizations making **critical cybersecurity services available** to **smaller healthcare organizations**, which otherwise would not have access to these critical services



Leverage scale to **boost efficacy of solutions and benefits**, and to increase **ability to influence stakeholders** in the healthcare cybersecurity value chain



Address the changing regulatory landscape better than a single organization



Establish standards or control framework that can provide adopting organizations **better defensibility against legal issues**



Enable members to **free up scarce resources** from commodity tasks to **focus on high value add** activities



OUR **2016**
START-UP
SERVICES

CYBERFIT will launch a start-up suite of services in Q2/Q3/Q4 2016, focused on providing all healthcare organizations with access to cyber capabilities that may currently be out of reach because of limited resources. Our members will reap the benefits of shared healthcare-specific cybersecurity intelligence, collective purchasing power and the opportunity to augment their own internal cybersecurity resources.

Read on to find out more about each of our start-up services

Legal and Regulatory Surveillance

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What will this service offer at start-up?

- Periodic updates on healthcare-specific regulation, legislation, and current key court rule changes in healthcare cybersecurity and privacy (FDA, HHS, CDC, FTC)
- Updates at the global, federal and local levels
- Brief news updates in easy to consume, non-legal language, provided in an email friendly format

What are the key benefits?

- An easy and cost-efficient way to obtain news updates on policy and regulatory changes that are relevant to you and enable effective planning
- Global surveillance with a particular focus on North America and other select countries

When is this available and what else is coming?

- *Q3, 2016*: Standard monthly news updates
- *2017*: Explore opportunities for enhancing services to include expert company-specific reporting, analysis and legal consulting

Benchmarking Service

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What will this service offer at start-up?

- Useful indexing of your organization's information security maturity and resiliency as compared to other NH-ISAC healthcare organizations, with flexibility to accommodate any schedule
- Includes assessment of your cybersecurity strategy, physical as well as cyber controls, governance & organizational processes and standard operating procedures
- 83 online questions divided into six sections (spend, organization, operating model, strategy and tools, user education, open text)
- Report highlights gap % to peers and graphs detail results comparison to peers

What are the key benefits?

- Compare your organization's information security maturity to your peers'
- Understand the degree of implementation of technical controls in other member organizations
- Use your assessment report to drive internal budgeting, planning and sourcing of third party tools or talent
- Benchmark results will be distributed to the member within two weeks from completion date

When is this available and what else is coming?

- *Q3, 2016*: Soft launch to Board of Directors
- *Q4, 2016*: Full launch of Benchmarking service. Online assessment against benchmark statistics, performed on a one-off or recurring basis
- *2017*: Custom benchmarking with ability to track maturity curve

Shared Risk Assessments for Third Parties

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What will this service offer at start-up?

- Remote risk assessment utilizing standardized best in class process, common criteria, and optionally, risk evaluation services
- A set of common criteria to provide a baseline for evaluation of healthcare cybersecurity readiness of third-party products, services and devices
- A library of assessment output based on common criteria

What are the key benefits?

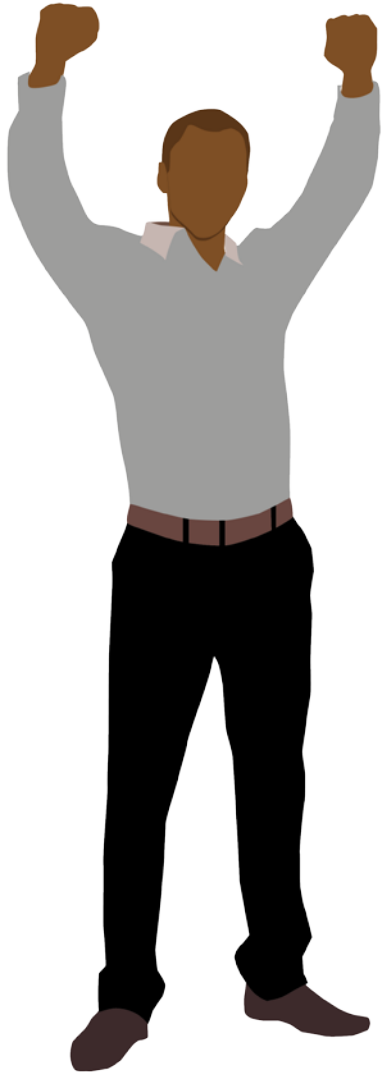
- Save time and resources by using **CYBERFIT** reports to augment your internal processes and by accessing best in class risk analysis services that enable your team to focus on mission-critical tasks
- Benchmark or validate your own risk assessments and achieve repeatable, auditable results with our best in class process
- Leverage the entire NH-ISAC membership's knowledge of third party products and services, and contribute your own knowledge to help improve healthcare community-wide cybersecurity practices

When is this available and what else is coming?

- *Q4, 2016*: Initial ordering of assessments launched
- *2017*: Repository of completed assessments, custom assessment options

Security Operations Services

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What will this service offer at start-up?

- Vulnerability Management
 - Quarterly scheduled scans with a quarterly call to review and make recommendations
- Penetration Testing
 - External and internal penetration testing at pre-negotiated rate
- Incident Response and Malware Analysis
 - Priority access to Incident Response team without the need for a pre-established retainer

What are the key benefits?

- Access to best-in-class tools to advance your organization's cybersecurity
- A streamlined procurement process making it easier for you to obtain services from trusted vendors
- Services tailored for the healthcare industry
- Personalized recommendations for remediation
- Better rates due to volume pricing

When is this available and what else is coming?

- Q4, 2016: Vulnerability scanning, intermediate vulnerability management platform, penetration testing, and incident response services which will include malware analysis and crisis support.
- 2017: Services to monitor and track remediation efforts. This will provide early stage anonymized data sharing and risk identification, underpinned by benchmarking and customized remediation actions.

NH-ISAC Cyber Security Utility Roadmap

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Wave 3

Wave 2

Wave 1

- Legal and Regulatory Surveillance (Q3)
- Benchmarking Service (Q3)
- Shared Risk Assessments for Third Parties (Q3)
- Vulnerability Scanning, Penetration Testing & Malware Analysis (Q4)
- Awareness and user education
- Security product functionality assessment
- Policy controls standards
- Cyber security operations training
- Augmented Incident Response Team
- Shared SOC
- *Cyber security academy*
- *Secure communications channel*
- *GPO*
- *Credential tokenization capability*

CYBERFIT Services

TIME

Build Momentum

Solidify platform and accelerate impact

“Big and bold” impact

2015-2016

2016-2017

2017+

Contact us

More about **CYBERFIT** and our services:

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