

NH-ISAC Monthly Newsletter

January 2017

2016 NH-ISAC Highlights

2016 was an exciting year for NH-ISAC! Some of these successes include:

- ⇒ Membership growth of almost 100%
- ⇒ Held two successful conferences with record breaking attendance
- ⇒ Secured the ONC and ASPR Grants
- ⇒ Signed an MOU with the FDA for Medical Device Security
- ⇒ Organized five workshops across the country
- ⇒ Participated in Cyberstorm V
- ⇒ Conducted 14 Ransomware workshops across the country in conjunction with FBI, United States Secret Services, MS-ISAC, FS-ISAC, Symantec and Palo Alto Networks
- ⇒ Designed a new logo and new website
- ⇒ Launched the CyberFit Suite of services
- ⇒ Established the annual HERO Award for Sharing

2017 already promises to be another prosperous year! Planning for our two summits as well as a number of workshops is already underway.



CyberFit Service - Third Party Shared Risk Assessments led by Prevalent

On Wednesday, January 18, 2017 at 2:00 PM - 3:00 PM EST, NH-ISAC will host a CyberFit Third Party Risk Assessment Training Webinar for all members. This webinar will be led by Prevalent (http://www.prevalent.net/). Attendees will have a chance to view the risk assessment ordering process and learn more about the offering through a demo of the Prevalent service in full.

We hope members will take this opportunity to gain insight into our Third Party Risk Assessment Service and how it can benefit your organization. If you have any specific questions, please email cyberfit@nhisac.org.

Top 10 Health Related Cyber Events for January:

The Worst Health Data Breaches in 2016

Major Breach: Insurer Blames
System Integrator

Texas Firm Exposed Fetal and Patient Ultrasounds

East Valley Community Health Center Hit by Ransomware

Researchers Claim Medical Devices Vulnerable to DoS Attacks

IoT Nightmare: Wearable Health Gadgets Pose New Kind of Privacy Risks for Users

Quest Diagnostics says 34,000 Customer Accounts Hacked

AZ: Hospital employee accused of stealing patients' credit cards; bought parts to build AR-15

Tampa General Hospital Data Breach Settlement Reached

Hackers Can Compromise
Smart Defibrillators and Kill the
Host, Researchers Warn

NH-ISAC is pleased to publish a monthly member newsletter. It is designed to bring events and other important ISAC information to your attention.

If there is something you would like to see included please email: contact@nhisac.org







HIMSS17 Medical Device Security Symposium

Sunday, February 19, 2017
Symposium: 8:00 am – 4:30 pm ET
9400 Universal Blvd.
Orlando, FL 32819
Click Here to Register

SYMPOSIUM DESCRIPTION

Medical device security is now recognized as a major public health problem. Examine the critical functions of the recently launched medical device information sharing and analysis initiative co-led by NH-ISAC and MDISS. Uncover the potential transformative impact of the open and collaborative initiative on patient safety and privacy, health system and manufacturer cybersecurity operations, with opportunities for stakeholder participation. Key device cybersecurity updates will be provided.

Learning Objectives:

- Discuss key aspects of Executive Order 13691, its impact on cyber information sharing, and the key role for the NHISAO
- Illustrate the impact of cybersecurity information sharing on development of cybersecurity best practices and workforce development
- Identify the value proposition for the medical device ISAO initiative
- Describe the evolution and impact of regulatory policy and practice for medical device cybersecurity
- Explain the underlying methods for medical device risk assessment, vulnerability information assessment and sharing, and cyber surveillance
 and intelligence sharing

BIOTECH INFORMATION SECURITY WORKSHOP:

Thursday, February 9, 2017
Workshop: 8:30am – 5:00pm PT
Evening Reception: 6:00pm – 7:30pm PT

Breakfast and Lunch Included

TOPICS

- Cyber threats and breaches in Healthcare
- ♦ Business Email Compromise
- ♦ Cybersecurity at Amgen
- "Sentinels" Amgen's highly successful Information Security education and end-user engagement program
- How to protect traveling executives and staff to high Information-risk countries
- ♦ NH-ISAC and MS-ISAC How to fully utilize networks for the benefit of your organization
- Cyber-Fit program update and how to get involved
- Effective Risk-Assessment strategies for third parties
- ♦ Identity and Access Management
- Public and Private-Sector groups to develop your security as well as your staff

One Amgen Center Drive Thousand Oaks, CA 91320

Click Here to Register

Medical Device Cyber Security Workshop:

Friday, January 27, 2017 Workshop: 8:00am – 4:30pm ET

Breakfast and Lunch Included

TOPICS

- Cybersecurity Landscape
- Medical Device Cybersecurity Programs: Key Considerations and Features
- Device Access Authentication
- Clinical Care and Care Quality Perspectives
- Medical Device Inventory & Lifecycle Management
- Medical Device Vulnerabilities
- Risk Management & Risk Assessments Best Practices
- Medical Device Risk Assessment Platform (MDRAP)
- Use Case Presentation

720 Eskenazi Avenue Indianapolis, IN 46202

Click Here to Register

May Summit 8-10th in Orlando, Fl.
Call for Papers will be opening in January!