

NH-ISAC Monthly Newsletter

December, 2016

2016 Fall Summit Highlights

California Dreaming - and Reality!

Those that attended the 2016 Fall Cyber-Top Gun Summit in San Diego, CA brought back many different experiences, though the common theme of sharing to win against adversaries was evident. Our keynote speaker, General Keith Alexander, got us all started with a bit of humor while bringing forth strategies on disrupting adversaries. Throughout the week, it was great to see the more resilient members sharing, strategies, tool-sets, and best practices with smaller organizations.

It was refreshing to witness that all cyber-security analysts had not been formed from a monolithic mold. Differences in opinion for making life rough for the bad guys existed and engendered brisk conversations around the Coronado Hotel every day. During one breakout session, I was wondering if maybe we could produce an NH-ISAC reality TV show. The joke was on many as it turns out the show was a devil's advocate position taken by a CISO to stir things up a bit. A member in the room said it was "way too much fun" to watch. We may need a casting call by the spring summit - so please rehearse.

The moonlight beach party was an exceptionally good time. The sounds of surf, bonfire shadows, food, and drink were only marginalized by the night beach volleyball. NH-ISAC Board Chairman Jim Routh at one point led a stellar team to what would seem to be an inevitable game winning point. However, the opposing team brought an A-game with a dive into the sand and an over-lob that cleared the net for victory. Humility in sports I don't have...still cleaning sand out of my smiling teeth. Oh yeah! Edward J. Brennan - Director of Operations



What an exciting conference we had! Below are some of our highlights and takeaways:

♦ **Keynote speaker message** - General (Retired) Alexander wisely pointed out companies such as Target, Home Depot or Sony all wanted to wreak havoc on their attackers. But initiating a global

cyber war is not the role of private industry. At the end of the day General Alexander reminded us we learn more by being attacked and will eventually be able to turn the attacks into total resiliency, through advanced Cyber Threat Intel Sharing. Being aggressive through attacking isn't the answer. Interesting and wise perspective from a trained leader of warriors.

- 3 new working groups formed IoT Security, Education and Scholarship and Cloud Security. If you are interested in being a part of these groups, please reach out to nhisac@nhisac.org
- Great networking events Over 40 sessions on numerous cybersecurity topics were addressed during breakout sessions, lead by various healthcare cybersecurity professionals.

There were opportunities for learning, planning, training and sharing! Now it is up to us to practice what we taught and/or learned.....most important of all is to SHARE so that we can minimize casualties in this cyber war!

Top 10 Health Related Cyber Events for December:

Arizona's Biomechanics LLC Reports Data Breach

Encryption Aspect Amended in CA Data Breach Notification Law

When Do Ransomware Attacks Require Breach Notification?

Mobile App Security Top
Concern for Health IT Decision
Makers

NH-ISAC, MDISS Collaborate for Medical Device Cybersecurity

Broward Health Data Breach
Released Patient Information to
Tax Fraud Ring

Are Stolen Medical Records Still Worth More Than Financial Data?

Health Data Hacking Incident Affects 29K at Texas Hospital

New DMCA Exemptions Give White Hats License To Hack Cars, Medical Devices

Anthem Breach Victims Go to Court Over Cybersecurity Audit Release

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



DTCC and FS-ISAC recently announced the sale of Soltra Edge to NC4. NC4 is an established provider of information sharing platforms and hosts portals for organizations such as FS-ISAC and US CERT. This will have no impact for our members or their automated sharing capabilities as NH-ISAC hosts its own instance of Soltra Edge and will be able to run the system without any interruption in service. That being said, we are currently engaging with NC4 and look forward to working with them in the future.

NH-ISAC will continue our automated data exchange with the MS-ISAC, FS-ISAC, Government and other sources.

NH-ISAC is also currently researching additional platforms that would offer similar functionality while not requiring any additional overhead or pricing changes to our members.

NH-ISAC does plan to upgrade to Soltra v2.9 in the coming weeks. More to come on the purchase of Soltra by NC4.

Please direct any specific questions to contact@nhisac.org

Mark Your Calendars For the Upcoming Educational Opportunities:

Advanced Threat Detection for Healthcare Organizations

December 7, 2016 at 11 am PST / 2:00 pm EST

Join this webinar with special guest speaker Bill Ender, healthcare industry expert and former CISO at CareFusion, for an active discussion on how to effectively evolve your healthcare security infrastructure to tackle advanced threats within your business and medical device networks.

Session Learning Objectives:

- How to achieve real-time and accurate visibility to in-network threats and their lateral movement
- How to add deception for advanced threat detection of attacks that have evaded other security solutions
- Insight into new ransomware detection that includes techniques that keep an attacker engaged and prevent them from infecting other solutions
- Tactics for simplifying incident response through high-fidelity alerts on attacks, comprehensive attack analysis, and 3rd party automation integrations.

"Cyber Intelligence: What You Need to Know Now"

The Carnegie Mellon University, Software Engineering Institute's (SEI) Emerging Technology Center will host this information session in Pittsburgh (December 2) and New York (December 15). The events will explore the role of cyber intelligence in the current threat landscape and ways in which organizations can better leverage cyber intelligence methods to mitigate cyber threats. The sessions will also present information about the Cyber Intelligence Research Consortium, a collaboration of the SEI, government, industry and academic organizations.

Attendees will participate in human-centered design activities and a fictional threat scenario, and experts from the SEI will present information about a comprehensive approach to cyber intelligence as well as a look at the work of the Cyber Intelligence Research Consortium. Representatives from the Consortium will be on hand to answer any questions attendees may have regarding joining the Consortium.

Links to register for the events are at the following URL. http://www.sei.cmu.edu/about/organization/etc/overview.cfm

Check out our new website!



More user friendly, easy access to CyberFit, newsletters, white papers and registering for events to name a few.

Pharmaceutical Security Workshop

Thursday, February 9, 2016 at Amgen, Inc. 8 am - 3 pm

Registration is now open!

IMPORTANT INFORMATION FOR YOUR ACCOUNTS PAYABLE DEPARTMENTS

NH-ISAC has had some address and core banking information changes. It is critical for all members, dating back from 2012 to 2015, to notify your AP/Purchasing departments to closely review our renewal invoices for the updated information. This will ensure that payment is received promptly and at the correct billing address.

If you have any questions, please email us at contact@nhisac.org