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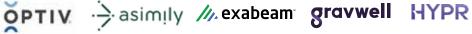




































RECON* SailPoint











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cybersecuritysummit.org

the problem the problem Humans are the solution The technology continues to evolve, but cyber threats have always been about people attacking people. That's why at every stage of an attack people are at the center of Proofpoint protection. Stop by our booth or visit proofpoint.com to learn more. proofpoint. point, Inc. All rights reserved.

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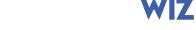


















































METRO STATE







































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Maximize Your Exposure in 2025

The 2024 Cyber Security Summit would not have been possible without the efforts, commitment and expertise of all involved. Sign up to sponsor the 15th annual Cyber Security Summit by December 31, 2024 and save 15%! Contact Jennifer Churchill at 763-548-1306 or jennifer.churchill@eventshows.com.

Welcome to the 14th Annual Cyber Security Summit



The Cyber Security Summit community is a growing network with 23,000+ passionate professionals. The Summit itself brings experts from business, government, academia and military to discuss the myriad challenges found at the intersection of security and technology. This three-day event in October is more than a conference, and the community is more than a concept. Together, we collaborate, confer, and continue to celebrate solutions and successes in the most diverse and exciting critical infrastructure cohort.

2024 Co-chairs

DAN CUNNINGHAM

Manager, IT Security Prime Therapeutics

LOREN DEALY MAHLER

Sr. Director Invariant

Program Director

TINA MEEKER

VP Cybersecurity, IT Infrastructure & Enterprise Architecture | CISO

Executive Producer

EILEEN MANNING

Founding Partner, Cyber Security Summit



We're truly delighted to have you here for what promises to be an exciting and crucial three-day event. Your presence signifies more than just attendance—it shows your commitment to being part of the vital conversation about the future of cybersecurity. Together, we're here to explore the vast potential and the complex challenges that lie just beyond the horizon.

This year's theme, All In For Next, couldn't be more fitting. As we stand on the precipice of extraordinary advancements, the speed of change is both exhilarating and daunting. Technologies including artificial intelligence, deep fakes, and quantum computing are evolving at a pace that often outstrips our ability to fully grasp their implications. With this rapid evolution comes a delicate balance—one where the line between groundbreaking innovation and emerging threats is increasingly

The path forward requires all of us regardless of our backgrounds, titles, or industries—to engage fully and collaboratively. Securing our collective future requires that we not only understand these technologies but also anticipate how they can be used, both for good and for harm. Being here, engaging in these discussions, and learning from one another, gives us hope that we can shape a safer tomorrow.

Developing this year's Summit line-up has been a rewarding challenge, filled with the excitement of curating content that we believe is both timely and essential. Alongside our dedicated Think Tank members, we've focused on identifying the technologies, ideas, and unknowns that will most impact our shared future. Over the next three days, we have an invaluable opportunity—not just to listen to experts but to engage with them, to ask questions, to debate, and to come away with practical tools and insights that we can apply in our own spheres of influence.

What makes this Summit special isn't just the information that will be shared, but the people who are here to share it. The conversations you have in the hallways, the connections you make, and the ideas that spark from these interactions are just as crucial as the sessions themselves. This is a space for collaboration, for building the relationships and networks that will sustain us as we tackle the challenges ahead.

We're eager to get started and look forward to the energy and creativity that each of you brings to this event.

Have fun as we go All In For Next! - Loren and Dan

Post your comments about the Summit

Everyone who follows and posts on our LinkedIn, Twitter or Facebook during the Summit will be entered to win a free VIP All-Access Pass to Cyber Security Summit 2025.

Post on all three with the hashtag #CSS14 to be entered three times!







Summit Highlights

Get down to the Decompression Den!

Two rooms – downstairs - for fun and feels. All three days - from 9:00 AM – 3:00 PM

Get away from the excitement of the EXPO hall to find the **Sensory Space** - a place for lighter conversations with sensory activities including fidgets, jigsaw puzzles, and crafts too.

Or chill at the **Calming Corner** for some quiet time, where you can retrieve your balance when you fluff your fingers through Gideon the K9 Comfort Dog's golden coat. He's truly heaven sent, courtesy of St. Michael's Lutheran Church in Bloomington.

*Continuing Professional Education Credits

Are you here for the continuing education that keeps your CISSP current? Perhaps you want to attach your Summit sessions to the professional development section in the HR platform for your next annual review. The educational value packed into the Summit provides currency for more than two dozen hours of CEC, CPE, CEU, CLE, CME, POST, and other credit hours. NOTE: Attendees and speakers are responsible to evaluate and understand which sessions will contribute to certification and licensure requirements and download and submit attendance documentation to the accrediting organizations.

2025 Spring Soiree

Save Thursday April 10 for our second Spring Soiree, when we'll gather for fun and fellowship at the Riverside - Minneapolis Event Centers. This historic venue has a one-of-a-kind full-ceiling chandelier and grand views of downtown. CSS14 VIP ALL ACCESS PASS holders get a free ticket to this gig, too!



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Community Board

Stop by to see the Reversing Labs team at booth #1 to share thoughts and ideas throughout the week. Volunteer for next year's Summit, give speaker kudos, share a joke! Co-Chairs Loren and Dan will share "the best of" the Reversing Labs Community Board inputs on stage, and you might even win a prize or two Tuesday afternoon.

A Badge of Honor

You got a badge, a bag, and this book at the registration desk. That's where you can find lost articles*, get help with the Summit App, or buy a Plus One ticket for Tuesday's Visionary Leadership Awards celebration, sponsored by Crowdstrike. Like wristbands at a festival, your name badge brands you as part of the community. So – whether you're an attendee, speaker, sponsor or all three – please wear your name badge as we scan for session entry, luncheons, and other special events - each time you enter. *Regarding lost articles, If your badge goes missing, don't borrow someone else's (rule violation!) - just stop by the registration desk.

Rockin' the Ribbons

We'll identify Think Tank members, Speakers, Sponsors, Industry Partners and VLA Honorees with ribbons. These are codified conversation starters, and you can get noticed if you add a ribbon or two – we have International, Open to Work and I'm Hiring, among others. At the Registration desk, of course.

Customize Your Experience with the Summit App

Use this QR code to download and discover the full experience this week with the Summit App. Just enter your First Name, Last Name and the email address you used to register for the Summit and VOILA - you're ALL IN FOR NEXT! Find the full lineup of sessions, speaker bios, polling questions, session Q&A, and any last-minute updates not available at the time this guide was printed.



- View and customize your Summit session schedule
- Download summary sheets, product specs, and other documents
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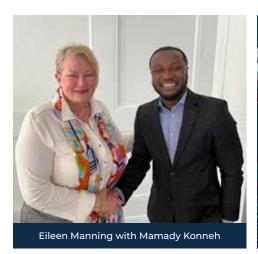














Building Community – From Learners to Leaders

The Cyber Security Summit intern program is led by Michelle Greeley, 3M, and Jerrod Montoya, Truvantis, both long standing Think Tank board members. During the year, interns serve as CSS Executive Coordinators, participate in networking events, and are invited to a series of career development sessions with successful industry leaders. Jerrod – who first attended the Summit 14 years ago as a graduate student himself - recently facilitated one of these conversations with **Abby Carter**, who was a Summit intern last year and now works for Cargill. Abby shared that the Summit helped her to build communication and networking skills, which gave her the confidence to "go for it" and apply, despite doubts about being fully qualified for the role. Both Jerrod and Abby advised that to build your career, you need to get involved, volunteer, attend events and never turn down an invitation to participate. And if you are looking to hire a bright new star, check out our Intern Class of 2024 or message me and I'll connect you with others who are looking for new challenges.

Mamady Konneh of WeNetworkNow is another familiar face who first attended the Summit on a student scholarship. When we caught up in April at the Spring Soiree, he said that experience inspired him to create this non-profit networking group to help others navigate into cyber careers. Find that podcast and others on our YouTube channel https://t.ly/ewmUT or find Mamady here, as he's now attended more than ten years running!

Our talented ALL IN FOR NEXT team is led this year by Co-Chairs Daniel Cunningham, Prime Therapeutics, and Loren Dealy Mahler, Invariant, along with Program Director, Tina Meeker, and Committee Content Director Kristy Livingston, both of Sleep Number.

They work with an army of others who serve as Think Tank members, Program and Deputy Program Leads, and in other roles, and it's their collective volunteerism that makes the Summit come alive. We're thankful for the blue-chip sponsor lineup they bring, with returning solution providers and first-year

fellows, all dedicated to our collective online safety and security. And

they have augmented the stellar speakers on stage with new elements: find fun at Monday's Cyber Sports competition, and de-stress downstairs in the Decompression Den.

We are known for this three-day Summit each fall, and for hosting vear-round engagement that brings aspiring and established cyber pros

SECURITY SOLUTIONS THROUGH COLLING together. We share information and support infrastructure protection with more than 23,000 LinkedIn followers. In 2024, we held a Spring Soiree and announced the many Visionary Leadership Award nominees. This summer we teed off some fun and drove cyber messages at more than one golf outing, and floated ideas at the Minnesota Yacht Club Music Festival.

Building community is about people. Tuesday brings the Visionary Leadership Awards, with the first recipient of the new Community Leader award, to acknowledge the value of collaboration. Throughout the week, CSS14 ALL IN FOR NEXT challenge coins are presented, and if you receive one. please know how much we appreciate and recognize your contributions. As we begin planning the 15th Anniversary Summit, I invite you to get involved, too.

Eileen Mannis

Eileen Manning Executive Producer, Founding Partner eileen.manning@eventshows.com

Defenders of the Digital Realm: A Summit of Strategy and Science

By Eileen Manning Founding Partner Cyber Security Summit

General Stef Horvath and Chris Veltsos a.k.a. Dr. InfoSec

In the constantly advancing world of cybersecurity, the collaboration between an Army General and a brilliant academic exemplifies the powerful fusion of tactical precision and intellectual innovation. The General brings battlefield-honed strategies, deep defense expertise, and a sharp focus on mission-critical objectives. Meanwhile, the academic offers cutting-edge research, groundbreaking technologies, and a visionary approach to problem-solving. Together, they bridge the gap between military discipline and academic creativity, forging a partnership that strengthens both national security and cyber resilience. Their combined expertise not only fortifies our digital defenses but ensures that strategies remain adaptive to the ever-shifting landscape of cyber threats.

The Summit has been incredibly fortunate to receive years of guidance, support, and collaboration from these two Think Tank leaders.

Chris, a stalwart of the Summit since the first Think Tank session in 2011, has contributed volumes of copy and mentorship to aspiring cyber students. Whether writing, editing, or leading discussions, his dedication has been steadfast. Always quick to answer a call, edit a newsletter, or refine a blog, Chris's attention to detail and ability to distill complex topics into engaging, accessible content have become his hallmark. His high standards inspire everyone around him, constantly raising the bar for communication and clarity.





Stef, on the other hand, has shared countless cups of coffee strategizing Summit content and shaping the speaker lineup over the years. First attending as a Colonel in the Minnesota National Guard, she was heard passionately discussing a complex cyber issue at the 2016 Summit. Since then, she has emerged as an industry leader as seamlessly as she took command in her military role. With discipline and dedication, Stef has delivered presentations and contributed to critical conversations at each Summit. Her recent promotion to 2-star Major General underscores not only her leadership but her commitment to giving back to the cybersecurity community—a promotion that fills us with pride and gratitude.

Emerita, Emeritus, Emeriti: Having served with distinction, Stef and Chris join Think Tank Emeriti Massoud Amin, Anne Bader, Brian Isle, Mike Johnson, and John Valente. They exemplify what it means to be "ALL IN" in the fight for our digital future.

SALUTIONS THROUGH CO

2024 Think Tank

SUMMIT CO-CHAIRS▶



Daniel Cunningham



Loren Dealy Mahler



Vincent Aimutis



Marissa Birkland



John Bonhage FBI



Andrew Borene Flashpoint



Chris Buse



Sean Costigan Red Sift



Tim Crothers UnitedHealth Group



Kumar Dasani



Steen Fjalstad Midwest Reliabilty Organization



Mary Frantz Enterprise Knowledge Partners



Christopher Gabbard



Oscar Garcia Peoplease



Michelle Greeley



Wade Hansen



Judy Hatchett



Tim Herman



Paul Hershberger



John Israel



Mike Kearn



David LaBelle Federal Reserve



Chip Laingen Defense Alliance



Kristine Livingston Sleep Number



Eileen Manning Cyber Security



Tina Meeker Sleep Number



Jerrod Montoya Truvantis



Brian Morgan Minnesota National Guard



David Notch Castlelake



Gregory Ogdahl Minnesota National Guard



Eric Ong Donaldson



Lamont Orange



Milinda Rambel Stone Navigated Cyber



Shawn Riley



U.S. Army



Eric Roeske



Michael Rogers Hormel



Tony Sager Center for Internet Security



Scott Singer CyberNINES



Cheyne Taylor University of Wisconsin Stout



Olivia Thompson OAPPS



Stacy Tietjen CHS Inc



Shayla Treadwell Lumen Technologies



Catharine Trebnick Rosenblatt Securities



Proofpoint





Matthew Winterer Allianz

Cyber Community Collaboration

Academic Partnerships | Scholarships

Oscar Garcia, The Peoplease Group; Tina Meeker, Sleep Number; Perry Lensing, Dunwoody; David Notch, Castlelake; Eric Ong, Donaldson; Shawn Riley, BisBlox; Lee Ann Villella, Proofpoint; Cheyne Taylor, University of Wisconsin – Stout; Malia Fairbanks, CSS Intern

Continuing Education Credits

Perry Lensing, Dunwoody; Eric Ong, Donaldson; Gina Myers, CSS Intern

Cyber Security Summit Executive Coordinators

Brandon Boettcher, Kedus Dawit, Malia Fairbanks, Sophia Guarnotta, Kole Krier, Olivia Lewis, Alex Malm, Gina Myers, Tiya Nelson, Hoot Royer, Venkata Sai Avvaru, Denzel Scott, Savannah Vang

Cyber Sports Competition

Shawn Riley, Bisblox; Darla Lewandowski, Bisblox; Tim Herman, Online Business Systems; Eileen Manning, Cyber Security Summit; Debra Olson, BisBlox; Lise Rediske, BisBlox

Decompression Lounge | Calming Corner & Sensory Space

Kelly Stahlberg; Lindsey Konerza, University of Minnesota; Darcy Frederick, Cyber Security Summit; Kristy Livingston, Sleep Number; Elwin Loomis; Eileen Manning, Cyber Security Summit; Elizabeth Stevens, Cyber Security Summit

Industry Partner Program

Elizabeth Stevens, Cyber Security Summit; Cheyne Taylor, University of Wisconsin – Milwaukee; John Bonhage, FBI; Ben Fillmore, CSA MN; Aksan Goktug, ISACA; Judy Hatchett, WiCyS MN; Tim Herman, InfraGard Minnesota Members Alliance; Mamady Konneh, WeNetworkNow; Ryan Mackay, ISACA; Brian Morgan, MN MCPA; Paul Veeneman, MN ISSA; Bob Weiss, ISC2 MN

International Program

Sean Costigan, Red Sift; Eric Ong, Donaldson; Mark Ritchie, U.S. Army; Shawn Riley, BisBlox; Venkata Sai Avvaru, CSS Intern

Intern Development

Michelle Greeley, 3M; Jerrod Montoya, Truvantis; Vince Aimutis, Federated Insurance; Chris Buse, Old Republic National Title Insurance; Abby Carter, Cargill; Dan Cunningham, Prime Therapeutics; Loren Dealy Mahler, Invariant; Oscar Garcia, The Peoplease Group; Wade Hansen, Flashpoint; Shawn Riley, BisBlox; Mark Ritchie, U.S. Army; Lee Ann Villella, Proofpoint; Matt Winterer, Allianz

K-12 Student Liaison

Mary Frantz, EKP LLC; Shawn Riley, BisBlox; Malia Fairbanks, CSS Intern

Law Enforcement | Public Safety Seminar

Alex Draeger, Homeland Security Investigations; Rob Allen, Jewish Community Relations Council MINN DAK; John Bonhage, FBI; Chris Gabbard, CISA; Jake Iverson, FBI; Dennis Jahnke, Hennepin County Sheriff's Office; Bryan Kruelle, St. Louis Park Police Department; Michael Mihelich, Ramsey County; Brian Morgan, Minnesota Army National Guard; Jim Persoon, Vista Outdoors (ret.); Jameson Ritter, Association of Threat Assessment Professionals; Eric Roeske, Minnesota State Patrol; Elizabeth Stevens, Cyber Security Summit; Brian Swerine, Northern Star Council, Boy Scouts of America; Kole Krier, CSS Intern

Legislative Program

Paul Hershberger, Cargill; Loren Dealy Mahler, Invariant; Mark Ritchie, U.S. Army; Brandon Boettcher, CSS Intern

MedTech Seminar

Yan Kravchenko, Hennepin Healthcare; Chad Svihel, Pediatric Home Service; Jon Crosson, H-ISAC; Sean Harrington, Abbott; Peter Kapelanski, Medtronic; Joel Kennedy, MN Best; Perry Lensing, Dunwoody/Manifest Technology; Dan Lyon, Boston Scientific; Scott Singer, CyberNINES; Adi Sitnica, United Healthcare; Sophia Aigbogun, CSS Intern

Marketing | Podcasts

Wendy Meadley, Cyber Security Summit; Heidi Branes, Cyber Security Summit; Jennifer Churchill, Cyber Security Summit; Dan Cunningham, Prime Therapeutics; Loren Dealy Mahler, Invariant; Tom Dunn; E. Stevens, Cyber Security Summit; Kedus Dawit, CSS Intern

Program Committee

Tina Meeker, Sleep Number; Kristy Livingston, Sleep Number; Sean Costigan, Red Sift; Dan Cunningham, Prime Therapeutics; Loren Dealy Mahler, Invariant; Mike Kearn, U.S. Bank; Eileen Manning, Cyber Security Summit; Shawn Riley, Bisblox; Tony Sager, Center for Internet Security; Elizabeth Stevens, Cyber Security Summit; Olivia Thompson, OAPPS; Paul Veeneman, MN ISSA; Lee Ann Villella, Proofpoint; Matt Winterer, Allianz; Kira Balentine, CSS Intern

Public Sector Seminar

Debra Stafford, MNIT; Jen VanDemmeltraadt, MNIT; Seth Bowling, FRSecure; Tyler Carlson, RSA; Dominic Fazioli, Strata Identity; Blake Forcier, MNIT; Evan Francen, FRSecure; Tariq Hussain, MNIT; Bill Leifheit, MNIT; Aldo Pietropaolo, Strata Identity; Juliana Schacherer, Walton Smith, MNIT; Hoot Royer, CSS Intern

Spring Soiree

Tim Herman, InfraGard Minnesota Members Alliance; Paul Veeneman, MN ISSA; Jennifer Churchill, Cyber Security Summit; Loren Dealy Mahler, Invariant; Darcy Frederick, Cyber Security Summit; Judy Hatchett, WiCyS Minnesota Affiliate; Kristy Livingston, Sleep Number; Stacy Tietjen, CHS; Lee Ann Villella, Proofpoint

Speaker Coordination

Kathy Orner, Cyber Security Summit; Amanda Hallberg, Cyber Security Summit; Eileen Manning, Cyber Security Summit; Elizabeth Stevens, Cyber Security Summit; Cheyne Taylor, University of Wisconsin – Stout; Malia Fairbanks, CSS Intern

Sponsorship

Jennifer Churchill, Cyber Security Summit; Susan Eiden, Cyber Security Summit; Vince Aimutis, Federated Insurance; David Notch, Castlelake; Catharine Trebnick, Rosenblatt Securities

Tech Track Sessions

Dan Cunningham, Prime Therapeutics; Jennifer Churchill, Cyber Security Summit; Susan Eiden, Cyber Security Summit; Denzel Scott, CSS Intern

Visionary Leadership Awards

Chris Buse, Old Republic National Title Insurance; Loren Dealy Mahler, Invariant; Dan Cunningham, Prime Therapeutics; Darcy Frederick, Cyber Security Summit; Dave Notch, Castlelake; Jim Nash, FRSecure; Elizabeth Stevens, Cyber Security Summit; Cheyne Taylor, University of Wisconsin – Stout; Sophia Guarnotta, CSS Intern

Women in Cyber Sessions

Irina Singh, Baxter; Angelica Enwesi - Imhoede, Bremer Bank; Jenny Blaine, MNIT; Amanda Chila, Optiv; Judy Hatchett, Surescripts; Elizabeth Larson, Target; Taryn Nathan, Optiv; Becky Sandberg, Stanley Black & Decker; Becky Schultz, Optiv; Milinda Rambel Stone, Navigated Cyber; Olivia Thompson, OAPPS; Savannah Vang, CSS Intern

If you'd like to join the collaboration and participate on a committee, please contact **Eileen.Manning@eventshows.com**

CSS14 INTERNS



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Jerrod Montoya Truvantis

Think Tank Advisors



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Saint Mary's University of Minnesota



Kira Balentine University of Minnesota



Brandon Boettcher Columbia Southern University AL



Kedus Dawit University of Minnesota



Malia Fairbanks Clemson University SC



Sophia Guarnotta Chapman University CA



Kole Krier St. Cloud State University MN



Olivia Lewis
University of Wisconsin Stout



Alex Malm Metropolitan State University MN



Gina Myers Auburn University AL



Tiya Nelson Lake Superior College MN



Hoot Royer Brigham Young University ID



Venkata Sai Avvaru University of Minnesota



Denzel Scott University of Wisconsin River Falls



Savannah Vang Century College MN

Specialty Events



Women in Cyber Luncheon Wed, Oct 30 | 11:45 AM | Fireside



Ticketed Event



Visit LCC Comfort K9 Gideon
Tuesday & Wednesday,
Calming Corner
downstairs



Cyber Pro Podcasts with host Wendy Meadley Tiffany Room



Suds Station

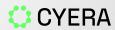
Mon, Oct 28 | 4:30-6:00 PM

Cyera Booth 12





CISO Luncheon
REGISTRATION REQUIRED
Tues, Oct. 29 | 11:45 AM | Fireside



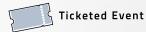
Latté & Mocha Wed, Oct 30 | 8:00 AM-2:00 PM Booth 12





Visionary Leadership Awards Celebration

Tues, Oct 29 | 6:00-7:30 PM Fireside





FBI Careers Breakfast
Tues, Oct 29 | 7:30-8:20 AM
Fireside



Women in Cyber Breakfast
Thurs, Oct 26 | 8:00 AM
Arbor Lakes



Cyber Sports Competition:



The Cyber Sports Competition brings a full day of high-stakes cyber challenge onsite, down the hall, here at the Summit! More than 100 players, nine schools and 18 teams will be simulcast live during Shawn Riley's mainstage general session, and again at 2:50 for the final presentation of awards.

Mon, Oct 28 | 8:15 AM-3:00 PM







This is a sport where there are no concussions, no bruises or broken bones, but there are coaches, trainers, rules, and officials, all aligned to the mission.

We find the students who are focused on gaming, and get them geared up to skill up.

We feed the speed and support seamless skill-building.

We leverage competitive drive and capture core capabilities to prepare them for work in a field that rewards these exact strengths.

This is a fantasy league with a field of dreams, where we're the agents looking to sign good gamers and train them, test them, and then trade them.

When they've battled to be the best, defended in depth and won the wargames, they join the work world as top tech talent.

CSS14 Summit Participating Schools

High Schools

Apple Valley High School
Benilde St. Margaret
Blaine High School
Eagan High School
Eastview High School
North Minneapolis High School
Rosemount High School
Wayzata High School

Higher Ed

Century College
Dunwoody College
Metro State University
St. Cloud State University

For more information:

Darla.Lewandowski@bisbox.com

Visit Cyber Sports at cybersportsItd.org

Cyber Sports Sponsors



Game Host





The Public Sector Seminar brings a full day focus to the broad range of persistent threats that challenge government at all levels in Minnesota and beyond. We'll look at the many critical infrastructure efforts that reduce risk, talk about programs, processes and projects that support continuous improvement, and find new ways to bolster our collective cyber posture.

8:00 AM - Opening Remarks

8:30 AM – Beyond MFA and EO 14028: Secure Identities to Protect People

Federal agencies rush to meet new cybersecurity requirements, ensure election security, and address threats, all while sweeping changes hit state and local governments. Learn about data breach incidents and authentication bypass risks that prompted the latest mandates, and the list of considerations related to zero trust architecture. Leave with a better understanding of why this broader set of passwordless, anti-phishing identity capabilities is needed to defend against sophisticated attacks, and how to get it done.

9:00 AM - Deep Dive: Water/Wastewater Panel

Water and wastewater headlines have hit hard, as nation-state and other threat actors focus attention on a human lifeline at the top of the critical infrastructure pyramid. These attacks have turned the tides to pool federal, state, and local municipalities with non-profit resources to strengthen water-related cyber resilience. We will tap into the well of knowledge to evaluate the risk, identify innovative initiatives, and share solutions.

10:15 AM — The New Frontier of Deception: AI, Deep Fakes, and the Dark Web

Learn how advancements in artificial intelligence, the proliferation of deep fake technology, and phishing-as-a-service have revolutionized social engineering. Discover the dark web's ability to democratize access globally and spread criminal tactics and techniques to even low-skilled attackers, and how AI enables phishing that eludes detection and defense at individual and organizational levels. See how deceptive content is crafted to manipulate targets with unprecedented realism, adding a new layer of complexity to business email compromise and other social engineering tactics.

10:45 AM — Digital Trust: The Role of IAL2

In an era of daily remote interactions, securing digital identities is critical. This session highlights the opportunities and pitfalls

related to NIST Identity Assurance Level 2 (IAL2). Learn how IAL2 and when it's the wrong choice. We will discuss the concept of component services, the importance of aggregation and orchestration, and alternatives like IAL1+.

12:30 PM — Malicious Insider Threat, Supply Chain and **Physical Attack**

This panel will explore the Midwest Reliability Organization process used to identify and rank reliability, cybersecurity, and physical security risks to the Bulk Power System (BPS), and its relevance to other sectors. Hear how this grassroots process evolved from the collective knowledge of many, and how it's continuously enhanced by the MRO industry councils to refine risk descriptions, outline typical and worst-case scenarios, and discover high-level risk mitigations. Risks are normalized by MRO staff and its councils and presented on one heatmap in the final Regional Risk Assessment (RRA).

1:30 PM — Disaster Recovery and Identity Fail Over in a Very Cloudy Sky

Forging ahead with new, innovative technologies to make stakeholders' lives easier and more productive is the IT professional's mission. And now, AI and quantum computing bring unforeseen business risk and inevitable conflict to interoperability. Through the lens of a Multi-Cloud and Hybrid Identity Landscape we will identify critical applications to understand how outages affect the business, and ultimately build a DR plan that is less recovery and more automation and orchestration.

3:00 PM - Project Broken Mirror: Origin Story

Project Broken Mirror is a community-driven initiative aimed at protecting the United States from cyber attacks. FRSecure and Security Studio founder Evan Francen will tell the full story behind Project Broken Mirror: why he's doing it, how it works, when it launches, and how you can participate. HINT: attack surface might be part of the equation in this blockbuster tale.

Public Sector Seminar Host





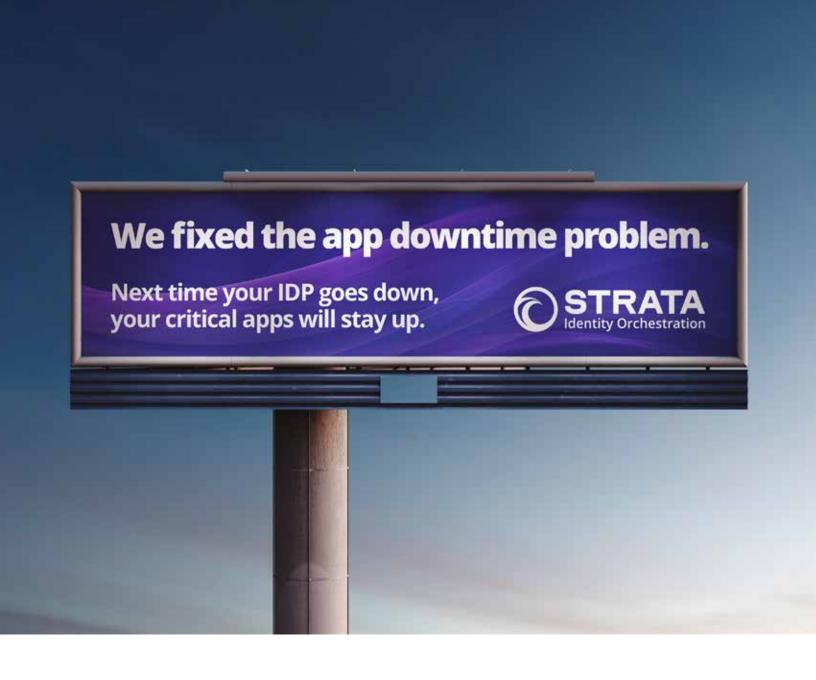
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Public Sector Supporters



Even just an hour of downtime can cost millions of dollars. Add seamless failover and failback to your Active Directory or secondary IDP for any vital app — without refactoring. So when disaster strikes, users keep their access. Visit **strata.io/continuity** to learn more about Identity Continuity™.



strata.io/continuity





The Al-powered Data Security Platform

Cyera's cloud-native solution is purpose-built to ensure cyber resilience and assure compliance wherever enterprises manage data.



How Cyera Helps Protect Your Data

Cyber Resilience - Understand your sensitive data to prevent data breaches



For large organizations with valuable data, the question becomes not IF your data will be breached, but WHEN. To minimize the blast radius of a data breach and the subsequent regulatory fines and revenue impact, you must know your data and its associated risks. Cyera helps you discover, classify and secure your sensitive data and any associated data risk exposures so that you can get ahead of potential issues by applying the appropriate security controls.

Compliance Assurance - Demonstrate compliance with major data privacy regulations such as the GDPR and CCPA.



Non-compliance can result in penalties and fines from regulators but the potential damage is not limited there. Repercussions include disruptions to business operations, damaged brand loyalty, and distrust among customers. Cyera helps you understand when your sensitive data is accessed or stored in a way that puts you at risk of noncompliance with the GDPR, CCPA, and other data privacy regulations.

Cost Optimization - Make data security a part of your cloud strategy



The use of cloud services can help companies democratize data, unlock new business opportunities from data insights and ease the costs of maintaining on-prem infrastructure. Without data visibility, organization's can quickly become overwhelmed with data sprawl and the complexities of trying to contain and minimize it. Cyera helps organizations see, understand, and secure their data in the cloud as well as their data stores so that they can scale as fast as their data storage environments.

Incident Response - Be ready for the unexpected



When incidents arise, security leaders are on the clock to determine the level of risk the organization is exposed to. But risk impact depends heavily on the level of importance of the data. Leverage and retain a team of elite cybersecurity practitioners from Cyera to evaluate your data landscape through a breach readiness assessment and respond to data security incidents post breach, helping you identify data security risks, remove ambiguity related to materiality, and determine the fastest path to recovery.



Women are needed in cybersecurity roles now more than ever. The myriad threats and frequency of attacks is rising exponentially, and millions of new cybersecurity roles are projected over the next decade. Filling them with a diversity of human perspective leads to a stronger defense and resilient workforce. Once upon a time, women couldn't vote, or go to school, or be senators, soldiers, CEOs, or special agents. Today we're ALL IN for a world where women work, and we all win!

8:00 AM — WiCyS Breakfast with Executive Director Lynn Dohm and WiCyS MN President Judy Hatchett

Women are making a difference in cyber roles and WiCyS is where the recruitment, retention, and advancement of women in cybersecurity happens! Learn about the Women in Cybersecurity (WiCyS) organization, meet members and hear about the events, activities, mentoring and learning opportunities we support.

9:00 AM - Designing a Balanced Career Path

Are you in a job that isn't right? Do you know there's more, but aren't sure how to make a move? Find direction as you craft a career path that's both broad and balanced. Learn the value that comes from adding variety to your work experiences and see how the sum of your skill sets combined with the range of knowledge to open new opportunities. We will tackle "work life balance" with tips on leadership, sponsorship, mentorship, and networking that will inspire a confident journey.

10:30 AM — Leveraging Innovation: Artificial Intelligence Applied to Digital Forensics

A Digital Forensic Investigation that identifies the cybercriminal is of no use if the case won't hold up in court, and this technical discussion will focus on the complex process that must be followed to take down bad actors. Evidence must be managed with precision to demonstrate a clear chain of custody, and while it may seem counterintuitive, artificial intelligence can add significant process efficiency to this critical work.

FIRESIDE

11:30 AM — Women in Cyber Luncheon: Optiv Presents Tracy Walder

Join a whirlwind session with Tracy Walder, one of the few women who boast both CIA and FBI federal service. Tracy traveled the world as a CIA Counterterrorism Staff Operations Officer (SOO) across Afghanistan, Jordan, Uzbekistan, Algeria, Morocco, Denmark, Sweden, Italy, and England. She later worked as a Special Agent at the FBI Los Angeles field office, specializing in Chinese counterintelligence operations. Today, Tracy is a published author and a TED Talk, top-tier talent!

1:30 PM — Secure the Digital Frontier: A Complete Guide to Identity and Access Management

Identity and Access Management are essential to cybersecurity. Effective IAM starts with threat identification and an outline of business and security requirements. Learn to distinguish human from non-human identities, and the importance of managing both. Hear why governance is crucial for compliance with regulatory requirements and frameworks. The core pillars of IAM —identity lifecycle management, authentication, authorization, directory services, privileged access management, and audit and compliance—are detailed to illustrate their collective importance. Finally, emerging trends are explored as we look to the future of IAM.

3:00 PM - Unleash the Benefits of Diversity

As women in the technology industry rise to executive roles, the unique skill sets they bring are sometimes overlooked or not recognized for their value. Learn how to identify and articulate the leadership strengths that result from past societal and cultural challenges - in a way that will align or ignite a personal brand and boost a career journey.

4:00 PM — Fireside Chat: The Role Risk Plays for Cyber Security Leaders

Dr. Shayla Treadwell, Deputy Chief Security Officer at Lumen Technologies, shares best practices to optimize your organization's cyber risk tolerance. We will define 'cyber risk tolerance,' then review foundational needs, and socialize strategy. Any program – enterprise-level, business unit, or per contract/client – must first identify, analyze, and document risk. Then pick the strategy that makes sense. Learn how to communicate risk information to executives who are new to the process or disinterested and see how organized information and clear communications drive solid decisions and move the maturity model forward.

Women in Cyber Luncheon Host

Women in Cyber Supporters













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MAC

MAC

Mandatory Access Control

Media Access Control

Cyber Security Acronyms

3DES Triple Data Encryption Standard MAC **ABAC** Access-Based Access Control **ADDRESS** Media Access Control Address Access Control List ACL MAN Metropolitan Area Network ADP Automated Data Processing **MFA** Multi Factor Authentication AES Advance Encryption Standard NAT Network Address Translation AΗ Authentication Header NETBIOS Network Basic Input/Output System AIS Automated Information System NIC Network Interface Controller or Network AO Area of Operations Interface Card **ASR** Attack Surface Reduction NIAP National Information Assurance Partnership APT Advanced Persistent Threat NIST National Institute for Standards and Technology **BCP** Business Continuity Plan NNTP Network News Transfer Protocol BIA Business Impact Analysis **OPSEC** Operational Security BOD Beginning of Day OS Operating System **BYOD** Bring Your Own Device OSI Open Systems Interconnections CA Certificate Authority **OWASP** Open Web Application Security Project CIO Chief Information Officer **PAAS** Platform as a Service CISO Chief Information Security Officer PIN Personal Identification Number **CSO** Chief Security Officer PKI Public Key Infrastructure CAPEC Common Attack Pattern Enumeration **POTS** Plain Old Telephone Service and Classification **PSTN** Public Switched Telephone Network **CERT** Computer Emergency Response Team RA Registration Authority **CMMC** Cybersecurity Maturity Model Certification PAS Remote Access Service **CWPP** Cloud Workload Protection Platform **RBAC** Role-Based Access Control DES Data Encryption Standard ROI Return On Investment DHS Department of Homeland Security **RPO** Recovery Point Objective DRP RTO Recovery Time Objective Disaster Recovery Plan DAC SAAS Discretionary Access Control Software as a Service DNS **SCADA** Domain Name System Supervisory Control and Data Acquisition **ECC** Elliptical Curve Cryptography **SDLC** Software Development Life Cycle **EFT** Electronic Funds Transfer SDO Service Delivery Objectives **ESP Encapsulation Security Payload** SECAAS Security as a Service EW Electronic Warfare **SET** Secure Electronic Transaction Federal Information Security Modernization Act **FISMA** SET Social-Engineer Toolkit **FTP** File Transfer Protocol SFA Single Factor Authentication FO Forward Observer SLA Service Level Agreement GRC Governance Risk and Compliance S/MIME Secure Multipurpose Internet Mail Extension HIPAA Health Insurance Portability and **SMTP** Simple Mail Transfer Protocol Accountability Act SOD Segregation/Separation of Duties Start of Day HTTP Hypertext Transfer Protocol SOD HTTPS Hypertext Transfer Protocol Secure SPX Sequenced Packet Exchange IAAS Infrastructure as a Service SSH Secure Shell IAM Identity & Access Management SSL Secure Socket Layer **TCO** Total Cost of Ownership IANA Internet Assigned Numbers Authority **ICMP TCP** Transmission Control Protocol Internet Control Message Protocol **IDS** Intrusion Detection System TCP/IP Transmission Control Protocol/Internet Protocol **IETF** Internet Engineering Task Force **TKIP** Temperal Key Integrity Protocol IG Interior Guard TLS Transport Layer Security IΡ Internet Protocol URL Uniform Resource Locator **IPS** Intrusion Prevention System UDP User DatagrAMProtocol **IPSEC** Internet Protocol Security **VLAN** Virtual Local Area Network **IPX** Internetwork Packet Exchange VPN Virtual Private Network IS Information Systems VOIP Voice Over Internet Protocol ISO International Standards Organization WAN Wide Area Network ISP Internet Service Provider WAP Wi-Fi Protected Access KRI Key Risk Indicator WAP2 Wi-Fi Protected Access II WEP LAN Local Area Network Wired Equivalent Privacy **LDAP** Lightweight Directory Access Protocol **WLAN** Wireless Local Area Network

XSS

XDR 2FA Cross-Site Scripting

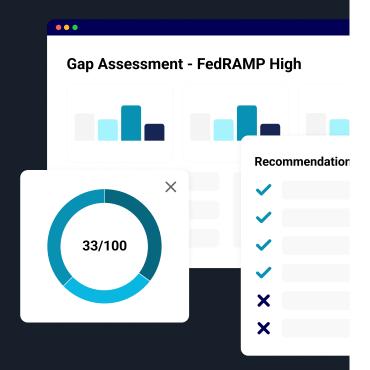
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The Cyber Security Summit is excited to present the first of its kind Law Enforcement Seminar. From threats to breaches, ours is a community of professionals who focus on protecting what matters most for our agencies, our families, and our communities. This is a day designed for law enforcement and criminal justice crimefighters as we tackle the technical topics that will make a difference.

Cyber Threats: Calling All Units

The last ten years have seen significant investments in community oriented policing, active shooter response, and sex trafficking training. Priorities today point to an explosion in cybercrime, with more victims, greater costs, and ever-sophisticated methods. By leveraging video and audio deep fakes with the power of social engineering and human vulnerabilities, criminals are on a roll. Law Enforcement and Public Safety personnel are faced with new tactics, multi-faceted methods, and the need for additional training and tools to take it all on.

Content created by

Developed with a collective 250+ years' experience from the Minnesota Bureau of Criminal Apprehension, DHS Homeland Security Investigations, FBI, CISA, Minnesota State Patrol, Hennepin County Sheriffs Office, Ramsey County Emergency Communications, Minnesota Military Cyber Professionals Association, Jewish Community Relations Council of Minnesota and the Dakotas, Association of Threat Assessment Professionals chapter and others.













0815 – Cyber Incident Intel: How Common are These, Really?

View evolving business models, crime types and trends through local, national, and global lenses.

0845 - Ransomware Response: Tactical and Practical

A look at ten years of ransomware response: where we've improved, and what to prepare for.

0930 - The Criminal Justice Data Network: From Secure **Systems to Reporting Compliance**

The BCA operates the CJDN to facilitate secure criminal justice transmission information. Learn what, how and when to report, and see what the CJDN tells us about the increase in threats.

1015 – Got Your Six: State and Federal Support Capabilities

Federal, state, and military partners provide robust support programs and forensic capabilities: sharing intelligence, tips to protect critical infrastructure, and a collective response when prevention fails.

1215 - Cyber Threat Prevention - Community Education

Crime Outreach programs make a difference and education results in fewer victims. Two fraud fighters tell stories relentlessly and have seen a reduction in incidents for the over-50 demographic.

1315 – Bad Actor Lineup: Domestic and Foreign Threats

What you can and can't do is governed by different laws, statutes, and jurisdictional interpretations. Domestic enforcement is easier than international, and this session provides clarity to a known gray area.

1415 – Al, Deep Fakes, Scams and Solicitations

Deep fakes make scams scarier, as Al augments a criminal's ability to gain trust and exploit people for monetary gain or worse.

1515 - Case Study: School System Shutdown

This is a first-person school ransomware story. From initial notification to coordination with all state and federal resources, to technical elements, law enforcement collaboration, and recovery efforts..

1600 - CyberQuery: Answer Panel







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Minnesota became 'medical alley' for having the world's largest concentration of medical device companies. Notwithstanding mergers and acquisitions, this remains the heartbeat of healthcare, and the "do no harm" duty of care requires an embedded expectation of solid cyber security – for data and devices.

9:15 AM - MedTech Seminar Welcome

Start the day with a history of the Cyber Security Summit critical infrastructure seminars. The MedTech marks the eighth year here for healthcare conversations across public and private interests. A quick review of today's agenda and group goals will get us to "go"!

9:30 AM - Fighting the Dragon: IoT for Medical Devices

As medical capital equipment and programmers increasingly connect to the internet for updates, so too increases the pressure to keep the management system up to date. Review and examine security best practices for the Med Dev Internet of Things.

10:00 AM — They Did What? Learning from Others' Med Device Cybersecurity Mistakes

Since March of 2023, cyber device manufacturers have been required to submit information that demonstrates effective device protection from cybersecurity threats. We'll discuss what's required for PMA, PDP, HDE and the other submission types, and learn from FDA feedback provided to companies during the first year of corporate compliance.

10:50 AM — Musings From My Forever Spent in Medical Device Cybersecurity

Ken Ya HoyMe now? It's 2024, devices are secure, with high customer confidence ratings. But twenty years ago, few thought about security, and those who raised flags battled "who would want to do that?" pushback. Hear the war stories and key battles that led to today's tremendous cross-stakeholder collaboration and core investment in cybersecurity.

11:20 AM — MT 5 - Navigating Transparency - Sharing Cybersecurity Information with HDOs

Cyber attacks are a high-volume, regular occurrence, creating the need for device manufacturers to share product vulnerability information with healthcare delivery organizations - to protect their systems and facilities against potential threats. Abbott shares information with HDOs today in a centralized manner: learn about the journey to get this robust program in place.

12:45 PM — Navigating the Complexities of Biomedical Device Vulnerability Management

From wearable health monitors to complex diagnostic machines, traditional security measures often fall short, leaving patient safety and data at risk. This panel will get specific on the legacy systems, proprietary protocols and 'no downtime' challenges that make biomedical devices notoriously difficult to scan and secure.

1:30 PM — Preparing the Next Generation of Cybersecurity Professionals for the Real World

Metropolitan State University has developed an elite academic cybersecurity program with undergraduate and graduate degrees and hands-on experience through organizational partnerships that prepare students for meaningful jobs. Hear about the program's depth and breadth with a comparative analysis to similar programs.

2:30 PM — Threat Model: Prevent Security Incidents (the right way)

Learn to build robust threat assessments that pinpoint essential security controls early in the medical device development design phase. We'll take top challenges and share specific strategies to keep threat models manageable, approachable, and defendable from beginning to end.

3:00 PM — Leveraging JSP2 to Mature Healthcare Product Security Programs

Cybersecurity is everyone's responsibility, so the Healthcare and Public Health Sector Coordinating Council has drafted a Joint Security Plan, a secure product development framework used to develop, deploy, and support cybersecure technology solutions in healthcare environments. Learn about this voluntary program and its value to organizations large and small.

MedTech Supporter







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The 14th Annual Cyber Security Summit proudly presents the 2024 Visionary Leadership Awards to twelve outstanding people. Nominated by peers and practitioners, these are the men and women who are making bridging the gaps and leading progress.

With the addition of the new Visionary Community Leader award, there are now eleven VLA award categories for which nominations are received. The Summit leadership team has an additional level of recognition that is reserved for the most significant of achievements. Like a 'Lifetime Achievement' award stripped of its ageist bias, the Founder's Award identifies true brilliance and unwavering commitment to this community.

Thank You to this Evening's Host

CROWDSTRIKE

2025 VLA nominations will be accepted January 7 to March 4th. Better than a LinkedIn recommendation or skill endorsement, by submitting a nomination you are recognizing the sum and substance of someone's hard work in a meaningful way. The VLA selection committee appreciates the time invested in this important annual event, and encourages re-submissions for candidates not previously selected as well as nominations for a team, a task force or a department!



PHOENIX
BLOKSBERG

Technical Analyst, Strategic Education Inc.



Visionary Student

THIVANKA MOHOTTALALAGE

Graduate leaching Assistant, Saint Cloud State University



Visionary Academic Leader

ARUN KOTHANATH

Chief Technology Officer, MajorKey Technologies Inc.



Visionary Academic Leader

HOLLY YUAN

Founding Director, University of Wisconsin Stout



Visionary Application
Security Leader

CHRIS LUHMAN Information Security



Visionary Community
Leader

ZINET KEMAL

Cloud Security Engineer, Best Buy



Visionary Governance Champion

MAE-BETH MAGNO

Deputy Chief Privacy Officer, Northrup Grumman



Visionary Governance Risk and Compliance Leader

MACKENZIE KLOSS

Senior IT Risk & Controls Analyst, Prime Therapeutics



Visionary Security Awareness Program Leader

JACOB BLACKSTEN

Senior Specialist, Security Awareness, Jack Henry



Visionary Security Operations Leader

REANNA SCHULTZ

Visionary Security Operations Leader, Garmin



Visionary Security
Program and
Oversight Leader

MICHAEL GREGG

CISO, State of North Dakota



Founder's Award

SHAWN RILEY

Co-Founder, BisBlox

Summit Schedule

MONDAY, OCTOBER 28	
7:15 AM NORTHLAND BALLROOM	MNIT Careers Breakfast: For Students & Seasoned Cyber Pros Hosted by MNIT, home to the State of Minnesota IT Services team, this breakfast brings John Israel and Chris Luhman to the mic. Register for a seat - students to "seasoneds" - to hear the sage advice and get the career insights Chris is known for. Chris Luhman, Information Security Director, MNIT; John Israel, Assistant Commissioner CISO, MNIT
8:00 AM NORTHLAND BALLROOM	Summit Welcome The Summit kicks off for the fourteenth year with opening remarks, CSS14 ALL IN FOR NEXT Co-Chair introductions, and Top Ten Tips for maximizing your Summit experience! Loren Dealy Mahler, Senior Director, Invariant; Eileen Manning, Founding Partner, Cyber Security Summit; Daniel Cunningham, Manager IT Security, Prime Therapeutics
8:15 AM ELM CREEK	Cyber Sports: Like CTF Meets the Olympics The Cyber Sports Competition brings a full day of high-stakes cyber challenge onsite, down the hall, here at the Summit! Similar to Capture the Flag fun, teams from across the region will apply real-world skills to real-world scenarios. This tests smarts, skills and social sets, and (shhhh!) it's generally true teamwork that gives the winning edge. Stop by to see them in action or watch from the ballroom simulcast surveillance cam, and feel the fabulousness of Cyber Sports in action. These are the smartest, most skilled kids around, and we're supporting education for the long haul here, plus (of course) scholarships, prizes, and recognition for those who will invariably secure our future! Darla Lewandowski, Cyber Sports Operations Leader, BisBlox
8:30 AM NORTHLAND BALLROOM	Decoding Al: The Science Behind the Mystery The term "artificial intelligence" gets thrown around a lot, simultaneously generating hype and fear. Before we can securely innovate with this new technology, we have to understand what it is - and what it isn't. We will explain the science and the art behind this mysterious force driving us all towards an Al future. Matthew Winterer, Security Engineer, Allianz Technology
9:00 AM LAKE ERIE	Calming Corner The Calming Corner is a room for breathing that allows you to disconnect! Take a break between 9:00 - 3:00 to relax and recharge, downstairs, away from the vibrant energy and buzz of the Summit.
9:00 AM LAKE HURON	Sensory Space Decompression needs differ, and the Sensory Space addresses neuro diverse needs, so all are welcome here! Also designed as a break from the excitement upstairs until 3:00 pm, the Sensory Space is for lighter conversations, with fidgets, puzzles, a Summit community crossword and crafts too.
9:00 AM NORTHLAND BALLROOM	The Art of Data Security: Protecting Your Most Important Asset As a security leader you're being asked to find ways to securely enable your business to use data to drive innovation - and become a data master. But this takes a fundamental understanding of what data exists within your environment, where it's running, its risk level, who has access to it, and how it's being used. Join Lamont Orange, CISO of Cyera for this interactive discussion on the tools and processes they use to discover their data attack surface, monitor, detect and respond to data threats, and ensure data compliance. Join this session to discuss: Data security that keeps pace in the era of Al- Gaining data visibility as a foundation for data governance. Managing the evolving landscape of laws, regulations, and industry standards around data security. Working with the right tools and teams across a shared responsibility model to ensure compliance Christopher Hetner, Special Advisor for Cyber Risk, National Association of Corporate Directors; Lamont Orange, CISO, Cyera
9:30 AM NORTHLAND BALLROOM	READY, skillSET, GameOn! Teaching Teens the Art of Cyber Defense Despite fears that AI is going to "take all the jobs" [it won't], if even HALF of the jobs disappeared, we'd still need more people to find their best work fit in the cybersecurity community. We need them today, we need them tomorrow, and we need LOTS of them going forward. To keep the people pipeline pumping, we see scholarships, mentorships, and internships galore. But the BEST BET to get the skills and passions aligned for the next generation is found in one word: gamification. This session will explore and explain how competition, teamwork and fun are bringing the best and brightest to our table. Hear how today's teens are not only eating our generation's lunch, but prepping to bake, have, and devour our cyber cakes long into the future. Shawn Riley, Co-Founder, BisBlox

10:00 AM NORTHLAND BALLROOM	Networking Break Meet with solution providers while enjoying a networking break.
10:30 AM NORTHLAND BALLROOM	Al Risk, the Future of Work, and the Cybersecurity Workforce Al-based tools and other emerging technologies are changing the nature of work — eliminating some jobs, shifting the requirements for others, and launching entirely new roles. In this evolving landscape, resource planners are making strategic decisions about future workforce needs while simultaneously seeking to minimize the risks of implementing (or not) these new tools. Given the potential for both promise and peril from Al-driven transformation, we will explore the relationship between Al risk, the future of work, and the cybersecurity workforce. Diana Burley, Vice Provost for Research and Innovation, American University
11:15 AM NORTHLAND BALLROOM	Leading Human-Centered Cyber Evolution: An Executive Perspective Michael Paul retired in March after 30 years with the FBI. In his final assignment as Assistant Director for Operational Technology, he led a team of 1800 talented scientists, technologists, and engineers who comprised the nucleus of FBI world-class ingenuity, creativity, and innovation. This featured fireside chat will hit on the highlights of his exemplary career with insights on innovation, experiences with cybersecurity implementation, tips on crisis management, and a look at his leadership philosophy. Learn how partnerships and collaboration shaped the story of Michael Paul's federal service, and his thoughts on how cyber evolution is shaping our future. Elizabeth Stevens, Director Communications, Public Relations and Community Outreach, Cyber Security Summit; Michael Paul, Assistant Director (retired) FBI
11:45 AM MINNESOTA BALLROOM	EXPO Lunch Lunch & Networking
11:55 AM FIRESIDE	Legislative Luncheon - Pre-Registration Required Strike the Balance: The U.S. Government Role in Global Innovation and Security The world sees the United States as a global leader for technological firsts and looks to us for tomorrow's inspirations. Generations of new ideas and groundbreaking inventions earned the American reputation for shaping the future, and a responsibility to lead others toward safety and security. With the dawn of all things Al, the world seeks guidance on how to dream the impossible for a better future and at the same time protect humankind from worst-case scenarios. This year's Legislative Luncheon brings a process perspective to the podium. Hear how lawmakers pursue policy, guidance, and regulation to protect people and simultaneously encourage the depth of discovery that brought the U.S. to the fore of innovation. Loren Dealy Mahler, Senior Director, Invariant; Paul Hershberger, Cyber Command Leader, Cargill; Kristin Bahner, State Representative & IT Consultant, Minnesota House of Representatives; Steve Elkins, State Representative, House District 50B, Minnesota House of Representatives
1:00 PM NORTHLAND BALLROOM	Guarding the Nexus: Cybersecurity Strategies Through Digital Transformation and Global Turbulence In today's digital era, the convergence of technology, finance, and cybersecurity require heightened awareness from executives. Explore the intricate relationships between business transformation, systemic risk, cybersecurity, and our global economy. We'll examine how accelerated technology advancements and economic challenges may impact our cybersecurity programs. This discussion of key topics will provide examples for strategies that embrace digital transformation, cybersecurity, and systemic risk. As executives, it's critical to embrace these dynamics and encourage adaptation to ensure organizational resilience in an evolving business landscape. Demetrios (Laz) Lazarikos, Career CISO, Riskology
1:30 PM NORTHLAND BALLROOM	Fact or Fake: How Deepfakes Are Redefining Trust The emergence of Al-generated deepfakes — the hyper-realistic manipulated media that just about anyone can create today — poses a seismic shift in the concept of trust. This session will test your ability to spot a fake and explore the broad impacts deepfakes are poised to have on society. Our panel of industry experts will look at the evolving concept of trust and discuss how they anticipate and mitigate the threats posed by this emerging technology. Loren Dealy Mahler, Senior Director, Invariant; AJ Nash, Host, Unspoken Security; Matthew Ferraro, Senior Counselor for Cybersecurity and Emerging Technology, U.S. Department of Homeland Security

2:10 PM NORTHLAND BALLROOM	What's Around the Corner: Prepare for Tomorrow's Threats Today Bad actors are always innovating to stay a step ahead, so the nature of the threats we face constantly changes. It's on us to keep up. The first step towards defending against something new is to understand it. This panel will look at the latest threats emerging onto the scene and talk about what we can all do today to better learn about and defend against them. Dané Smiley, VP-Information Security, Ameriprise Financial; Eric Brown, CISO, Metropolitan Council; Robert Biestman, Sr. Manager, Threat Intelligence, Proofpoint; Vince Aimutis, VP - Director of Information Services and CISO, Federated Mutual Insurance
2:50 PM NORTHLAND BALLROOM	Watch the Cyber Sports awards wrap-up from the ballroom big screen.
3:00 PM NORTHLAND BALLROOM	The Marketing Mix as a Cyber Fix CISOs and security leaders are in a position of perennial change, where success requires the ability to advance many initiatives to various groups. This requires an assurance that stakeholders will not be subjected to excessively cumbersome controls or processes, plus a common understanding of benefits - both the what and the why - to get buy-in4. (If you always get what you ask for, skip this session!) Since the 1960's, the Marketing Mix - sometimes referred to as the 4Ps - has endured as a proven framework to drive consumer behavior. Learn how to apply the 1- Product, 2- Place, 3-Price, and 4- Promotion method to construct and convey messages relating to anything, including cybersecurity. Whether you're pitching the need for budget/headcount, articulating risk to a non-practitioner or lobbying for additional security controls, the marketing mix can work to develop and deliver messages that influence, sell and drive behaviors. Tina Meeker, VP Cybersecurity Enterprise Architecture Infrastructure, Sleep Number
3:30 PM NORTHLAND BALLROOM	To Five or ELEVEN or Beyond: Elevating Vunerability Management to New Heights The Carnegie Mellon University Software Engineering Institute created the Capability Maturity Model nearly 30 years ago. In it, the highest level of process maturity is defined as level five. This presentation will discuss steps to bring your vulnerability management program to level five; a level that involves continuous performance measurement and continuous process improvement. Chris Buse, CISO, Old Republic Title
4:00 PM NORTHLAND BALLROOM	Protecting Business in a New Hybrid Cold War: Leveraging Al and OSINT Against Converging Threats In today's interconnected global landscape, businesses face an unprecedented convergence of geopolitical, cyber, and physical threats that can significantly impact operations, reputation, and the bottom line. This talk explores how forward-thinking enterprises can harness the power of Artificial Intelligence (Al) and Open Source Intelligence (OSINT) to stay ahead of these multifaceted challenges. Andrew Borene, Executive Director, Flashpoint
4:30 PM NORTHLAND FOYER	Opening EXPO Reception
6:00 PM FIRESIDE	International Dinner: The Global Cyber Threat Environment in Three Stories *The International Dinner is for international delegates, visitors to the US, and invited guests. Selection does not guarantee a seat; reservations will be confirmed prior to the first day of the Summit. The global cyber threat environment is being shaped by a series of significant state- sponsored cyberattacks. The Albania-Iran cyber conflict exemplifies politically motivated cyber warfare, as Albania suffered a series of attacks on its government infrastructure in 2022, allegedly by Iran, in response to hosting Iranian opposition groups. In the Czech Republic, Chinese-linked cyber espionage campaigns targeted critical sectors, prompting Prague to enhance its cybersecurity measures against foreign influence and technological threats and informing broader Euro-Atlantic responses. Meanwhile, the ongoing Russia-Ukraine war has illustrated the integration of cyberattacks into modern warfare, with Russia deploying destructive malware and disinformation campaigns to disrupt Ukraine's military and civilian operations. Ukraine has responded with resilience, leveraging its cyber defense capabilities and international support to counter these efforts. These stories reflect the increasingly complex global cyber landscape, where geopolitical tensions drive novel use of cyberspace for espionage, sabotage, and strategic disruption across borders. Sean Costigan, Managing Director, Resilience Strategy, Red Sift

TUESDAY, OCTOBER 29

7:30 AM FIRESIDE

FBI Careers: The FBI Answers Your Questions



Today's FBI is looking for applicants from all backgrounds, with a variety of skills and broad professional experiences. There are more roles today, as Special Agents work with intelligence analysts, digital forensic examiners, computer scientists and other specialists. The mission-critical work requires unique skill sets and perspectives to conduct criminal and national security investigations. Join the FBI Careers Breakfast to learn about job opportunities, eligibility requirements, and get your questions answered by a panel that includes a Special Agent, an Intelligence Analyst, and a Digital Forensic Examiner from the FBI Minneapolis field office.

Kristi Klar, Intelligence Analyst, FBI; Elizabeth Livingston, Digital Forensic Examiner, FBI; Colleen Peña, Special Agent, FBI; Troy Breitenbach, Special Agent Recruiter, FBI

8:30 AM NORTHLAND BALLROOM

Intern Showcase

The Cyber Security Summit created a unique internship program to give current students and recent graduates a jumpstart on their careers. Hear firsthand from a few of this year's talented interns about their background, Summit experiences, skill sets, and the kind of work they are looking for. Additionally, learn about the Summit scholarship program and how your organization can both provide support and benefit!

Gina Myers, CSS14 Intern, Cyber Security Summit; Tiya Nelson, CSS14 Intern, Cyber Security Summit; Jerrod Montoya, Principal Security Consultant, Truvantis; Brandon Boettcher, CSS14 Intern, Cyber Security Summit

9:00 AM LAKE ERIE

Calming Corner

The Calming Corner is a room for breathing that allows you to disconnect! Take a break to relax and recharge, downstairs, away from the vibrant energy and buzz of the Summit. Find LCC K-9 Comfort Dog Gideon here from 9:00AM-12:00PM and 1:00-3:00PM.

9:00 AM LAKE HURON

Sensory Space

Decompression needs differ, so the Sensory Space is a companion to the Calming Corner. This room is addresses neuro diverse needs, and all are welcome here! Also designed as a break from the excitement upstairs, the Sensory Space offers a place for lighter conversations, with sensory activities including fidgets, jigsaw puzzles, a Summit Community crossword and crafts too.

9:00 AM NORTHLAND BALLROOM

WiCyS: Keeping an Eye on the "I" in Inclusion

Imagine a cybersecurity workforce where inclusive cultures increase the power of diversity of thought. One where the "D" in DEI (diversity, equity, and inclusion) truly stands for diversity and isn't just "done" whereas the "I"; lays the foundation for success. This presentation will level-set where the cybersecurity workforce is now, how to avoid a check-the-box attitude about diversity, and taps into achieving growth by building inclusive cybersecurity teams that represent the uniqueness of all. This approach shows how today's DEI journey will ripple through the organization and lead to tomorrow's reality. Lynn Dohm, Executive Director, WiCvS

9:30 AM NORTHLAND BALLROOM

Improving the Enterprise with Unexpected Technology

Utilizing technology to transform your business is second nature for the modern IT leader. While platforms like an internet browser might not be the first to come to mind when thinking about transformation, enterprises use it probably more than anything else they've invested in. What if the technology we used that often was designed for the enterprise? What could that do for security, productivity and work itself? Join this session to learn insights on: Creating employee experience centered on productivity and flexibility How organizations leverage technology for unmanaged devices Reimagining how IT leaders can enable users while creating unique business value Jason Trunk, Enterprise Architect, Island

10:15 AM EXPO HALL

•

Networking Break in Expo Hall

10:45 AM NORTHLAND BALLROOM

Security Differently

Cybersecurity, especially traditional security, has stagnated; adding security controls has appreciably improved outcomes and we continue to struggle with basic problems like vulnerabilities. Safety faced a similar problem 10-15 years ago; scientists and practitioners saw that safety outcomes were stagnant and concluded that the traditional method of avoiding accidents through centralized policies, procedures, and controls was no longer driving improvements. I believe we're seeing the same thing in security: historically, we've focused on constraining worker behavior to prevent cybersecurity breaches, and the limits of that approach are becoming increasingly clear. Adapting concepts from Safety Differently and Safety II offers a solution, by supporting success and focusing on positive capacities. In this talk, I will present practical advice on how to create a security program based on modern safety principles using evidence from both security and safety, and how it changes the role of the security professional.

John Benninghoff, Resilience Engineer, Security Differently

11:15 AM NORTHLAND BALLROOM	The Federal Law Enforcement Response to Cyber Threats Hear from Mike Prado, Deputy Assistant Director of Homeland Security Investigations at the Department of Homeland Security Cyber Crimes Center (DHS C3) regarding the global HSI mission to protect the United States from transnational criminal organizations. He'll discuss how the combination of proactive and reactive measures puts HSI at the forefront of cyber security as it collaborates with government partners around the world. Mike Prado, Deputy Assistant Director Cyber Crimes Center, Department of Homeland Security
11:45 AM EXPO HALL	EXPO Lunch Lunch & Networking
11:45 AM FIRESIDE	Personal Risk for CISOs Luncheon - Registration Required Over the past few years, cybersecurity has cemented its place at the table and it is now a key priority for business leaders and boards - in fact for 46% of boards, it is in the top 3 highest agenda points in 2024. This has led, in many cases, to ongoing conversations between CISOs and the C-Suite on how their risk management strategy is protecting the business. In parallel, a PwC global survey found that 55% of executives aren't confident that their cybersecurity spending is accurately aligned with their most significant cyber risk. This points to two areas CISOs need to focus on in order to improve this figure. Firstly, they need to ensure their priorities are backed by data and aligned with wider business objectives. Secondly, they need to be able to more effectively communicate this information to key stakeholders, both to secure buy-in to their strategy and to attain the investment they need to implement it. Christopher Hetner, Special Advisor for Cyber Risk, National Association of Corporate Directors
1:00 PM NORTHLAND BALLROOM	The Future of Cyber Security is Machine Readable Should the future of security rely more on our human or machine intelligence? As with most interesting questions, the answer is complicated and situation specific. Even within cyber security, different environments can experience vastly different benefits from human vs machine intelligence. However, one thing is for certain: we are underutilizing, overly skeptical and generally unprepared for machines helping us with cyber security. The products and security controls we implement are either wrapped in silence or flooding us with irrelevant information. Join me as we dive into the relationship between humans and machines and look at a successful use case in a publicly available solution in-vulnerability prioritization, the Exploit Prediction Scoring System (EPSS). Jay Jacobs, Chief Data Scientist Founder Partner, Cyentia Institute
1:45 PM NORTHLAND BALLROOM	See Summit APP
2:30 PM EXPO HALL	Networking and Break
3:05 PM NORTHLAND BALLROOM	What Defense in Depth Means in the World of Al This talk explores the similarities and differences between protecting infrastructure and protecting Generated Al. Olivia Thompson, Executive Director, OAPPS
3:40 PM NORTHLAND BALLROOM	Industry Partner Showcase! Professional associations are known for continuing education and certifications, but they do so much more. In twenty minutes, get a feel for the value that the professional organizations offer. Each has a unique mission and membership benefits including training, career development, events and activities, speaking slots, solution sponsor connections, scholarships, mentoring, and sometimes even beer.
4:00 PM NORTHLAND BALLROOM	FOR NEXT: The Feasibility of Fine-Tuned, Future-Proofed CyberSecurity The CSS14 ALL IN FOR NEXT closing keynote will outline emerging cyber threats, the growing pool of adversaries, and the evolution and use of new technologies. Hear from the United States Secret Service CISO Roy Luongo, who argues that we are all primary defenders, and our strength comes when we use those same technologies to keep pace and outpace the threats. Roy Luongo, CISO, United States Secret Service
4:30 PM NORTHLAND FOYER	EXPO Reception

5:15 PM MINNESOTA BALLROOM	Visionary Leadership Awards Ceremony The Cyber Security Summit began as an annual event and has grown to become a robust community of experts who collaborate year-round, and we take time to put people first. This year, twelve Visionary Leadership Awards will honor the people whose creativity, intelligence and dedication stand out across the cyber security landscape. Join emcee Chris Buse, long-standing Think Tank member and father of the VLA program as we recognize the 2024 award recipients. See page XX for Honorees
6:00 PM FIRESIDE	Visionary Leadership Awards Celebration Don't miss this ALL IN event where we boost the best! Find fantastic food and raise a glass as we toast the top talent at our Visionary Leadership Awards Celebration, immediately following the presentation ceremony. Meet today's VLA honorees and mix and mingle with past honorees, our ALL IN FOR NEXT Co-Chairs, and the Summit Think Tank team. (Note: This is a ticketed event and is included with the VLA All Access Pass; individual tickets are available for purchase.)

WEDNESDAY, OCTOBER 30	
8:00 AM-3:00 PM	Decompression Den: Downstairs — SENSORY SPACE & CALMING CORNER See page 3 for details
8:00 AM-8:50 AM	International Breakfast — LAKE MICHIGAN Registration Required
8:00 AM-8:50 AM	WiCyS Breakfast — ARBOR LAKES See page 16 for details
8:00 AM-4:30 PM	Law Enforcement Public Safety Seminar — NORTHLAND SALON See page 22 for details
8:00 AM-4:00 PM	Public Sector Seminar — MINNESOTA BALLROOM See page 12 for details
9:15 AM-4:15 PM	Med Tech Seminar — ELM CREEK See page 24 for details
9:00 AM-3:50 PM	Women in Cyber Sessions — ARBOR LAKES See page 16 for details
9:00 AM-3:50 PM	Tech Tracks — HENNEPIN SALON 1 & 2 See pages 34 & 35 for details
9:50 AM-10:15 AM	Networking Break — EXPO HALL
1:00 PM-3:00 PM	Gideon the LCC K9 Comfort Dog — DOWNSTAIRS: CALMING CORNER

TechTrack

WEDNESDAY	OCTOBED 70
WEDNESDAY,	
8:00 AM LAKE MICHIGAN	International Breakfast Join us for an International Breakfast. Get a chance to meet with other cyber security experts and discuss top cyber topics.
9:00 AM LAKE ERIE	Calming Corner The Calming Corner is a room for breathing that allows you to disconnect! Take a break to relax and recharge, downstairs, away from the vibrant energy and buzz of the Summit. Find LCC K-9 Comfort Dog Gideon here from 1:00-3:00PM.
9:00 AM LAKE HURON	Sensory Space Decompression needs differ, so the Sensory Space is a companion to the Calming Corner. This room is addresses neuro diverse needs, and all are welcome here! Also designed as a break from the excitement upstairs, the Sensory Space offers a place for lighter conversations, with sensory activities including fidgets, jigsaw puzzles, a Summit community crossword and crafts too.
9:00 AM HENNEPIN SALON 1	TT 1-1 - Harnessing Passkeys in the Battle Against Al-Powered Cyber Threats In this talk, Peter Stromquist, Staff Solutions Engineer at HYPR, shines a spotlight on the pivotal role of passkeys at the early stages of the authentication kill chain, setting the stage for a preemptive defense against Al-driven cyber attacks. Passkeys, when implemented at critical junctures of the kill chain, can effectively derail cyber threats before they gain momentum. By dissecting the mechanics of passkeys within these initial phases, Peter will illuminate their capacity to disrupt the sophisticated tactics employed by Al adversaries, thereby neutralizing potential breaches early on. Attendees will emerge with a deep understanding of how to strategically integrate passkeys into their security arsenals, fortifying their cyber defenses against the ever-evolving challenge of Al-powered threats Peter Stromquist, Staff Solutions Engineer, HYPR
9:00 AM HENNEPIN 2 & 3	TT 2-1 Go Hack Yourself: API Hacking for Beginners Hacking has taken off as a field of its own in recent years, diverging from typical web app security but yet parallel to it. Often seminar experts point to the amorphous blob that is web security and say "here you go, now you can be a hacker too" with top 10 lists, write-ups, conference talks and white papers. This creates a major challenge for developers who want to test their APIs for security or people who just want to get into API hacking. How on earth do you wade through all the general web security to get to the meat of API hacking, what do you need to know? We'll break down API hacking from a developer point of view, to teach you everything you need to know about API hacking, from the bugs you can find to the impact you can make. Learn how to test your own or review your peers' work. So what are you waiting for? Let's get hacking!
TRACEABLE.	Katie Paxton-Fear, Cyber Security Content Creator, Speaker & Ethical Hacker, Traceable
9:50 AM NORTHLAND FOYER	Networking Break in Expo Hall Meet with solution providers while enjoying a networking break.
10:30 AM HENNEPIN SALON 1	TT 1-2 Cyber Action Team (CAT): The Premiere FBI Incident Responders Take advantage of this rare opportunity to learn how the FBI selects, trains, equips, and deploys its premier incident response team for major cyber incidents. Technical attendees will appreciate the
	sneak peek at tools and capabilities. Leaders will appreciate the case study on manifesting excellence. Jacob Iverson, Supervisory Special Agent, FBI Sponsored by InfraGard Minnesota Members Alliance
10:30 AM HENNEPIN 2 & 3	TT 2-2 Deep Dive Threat Hunting & Malware Activity Investigation The ""out of the box"" solutions and Indicator of Compromise (IOC) functionalities that were cutting edge when you signed the SAAS contract often fall short for novel malware threats and post-exploitation activities. This session will equip cybersecurity professionals with the advanced techniques required to uncover and mitigate sophisticated cyber threats. These are the real-world tips and methodologies needed to hunt and investigate novel malware activities using logs and events. Explore on-the-fly log parsing and nested field analysis to detect even subtle and obfuscated attacker behaviors. Learn how to reassemble egress streams to reconstruct attacker communications and exfiltration strategies and come away knowing how to decode complex attacker payloads to understand the full scope of the threat. Join us to enhance your investigative capabilities and stay ahead of the evolving threat landscape. **Corey Thuen, CEO Founder, Gravwell**
11:30 AM EXPO HALL	EXPO Lunch Lunch & Networking

	12:30 PM HENNEPIN SALON 1
•	\ VARONIS
	12:30 PM HENNEPIN

TT 1 - 3 Deploying Copilot Securely

Most organizations are evaluating AI productivity tools like Microsoft Copilot, but the biggest reasons they're not yet widely deployed are security and privacy. AI makes it easy to find and use enterprise data so ensuring users don't have access to what they don't need is more important than it's ever been. You'll see an operational plan to deploy Microsoft Copilot quickly while minimizing risk. Dubie Dubendorfer, Strategic Evangelist, Varonis

TT 2-3 - Identity Security - History and what's on the Horizon

In this session, we will discuss what it takes to have a successful Identity Security program. Identity Security is fundamental to any organization to meet audit, zero trust and more. Some of the questions you will be able to answer after this session will be: What is the history and future of Identity Security? Where is my organization in our identity journey? Cullen Landrum, Advisory Solution Consultant, Sailpoint

1:30 PM HENNEPIN SALON 1

SailPoint

SALON 2

TT 1-4 Threat Hunting: The Key to Enterprise Security

This Tech Track, delivered by Andrew Cook, CTO of Recon InfoSec, explores the fundamental role of threat hunting in establishing a robust cybersecurity posture. Drawing from military concepts and real-world experience, Andrew explains how threat hunting is not just a methodology but a mindset essential for proactively identifying and mitigating threats within an organization. The presentation covers how various teams, including IT, security operations, leadership, and end-users, can adopt threat hunting practices to build a dynamic and adaptive security culture. Andrew also explores how threat huntings focus has broadened into email and identity management. By emphasizing the need for proactive defense, the talk encourages organizations to prioritize threat hunting as a central pillar in their security strategies, helping them to stay ahead of evolving cyber threats and foster a culture where every member can act as a threat hunter.



Andrew Cook, CTO, Recon InfoSec

1:30 PM HENNEPIN SALON 2

TT 2-4 - Transform Supply Chain Security into Proactive Detection and Incident Response

The complexity and lack of visibility into technology supply chains comes with myriad challenges and increased risks. This workshop introduces Supply Chain Detection and Response (SCDR), a proactive framework designed to enhance supply chain security by enabling early detection of vulnerabilities and improving incident response practices. We'll explore how organizations can leverage risk intelligence, automated workflows, and response capabilities to quickly detect and address supply chain vulnerabilities including zero-day threats and active infections. We'll share ways to streamline vendor collaboration to resolve issues faster and minimize disruptions. Attendees will learn how to reduce the likelihood of third-party breaches and mitigate risk by fostering stronger supplier relationships.



Josh Fazio, VP, Customer Solutions, SecurityScorecard

2:20 PM EXPO HALL

Metworking Break in Expo Hall

Meet with solution providers while enjoying a networking break.

3:00 PM HENNEPIN SALON 1

TT 1-5 -What is the Future of AI in Security?

This Tech Track will cover AI use in general cyber security and then drill into examples of how AI is being used to help secure organizations.



Alec Kloss, Sales Engineering Director, DataBahn; Nick Lerach, Director, DataBahn; John Nowotny, Cyber Security Engineer, Exabeam



3:00 PM

SALON 2

HENNEPIN

TT 2-5 - An introduction to OSCAL and revolutionizing compliance documentation

Compliance frameworks like FedRAMP, CMMC, and StateRAMP have traditionally been time-consuming and resource-intensive. OSCAL is transforming this landscape. Join Kenny Scott to break down OSCAL, a machine-readable language developed by National Institute of Standards and Technology (NIST), and its role in automating compliance, providing real-world applications and practical steps to simplify your compliance processes.

PARAMIFY

Kenny Scott, CEO & Founder, Paramify





Al-Driven Security Operations

Industry-leading SIEM and UEBA optimized for TDIR

Pinpoint the Highest-Risk Threats

Enable Faster, More Accurate Investigation and Response

Improve Threat Coverage

Deplay Self-Managed or Cloud-Native

Taft/

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The Goldens Rule

Professional cyber security certifications - CISSP, CISM and the like – average 100-250 hours of preparation, according to ChatGPT. Compare that to the *two thousand hours* of training needed to earn the Good Citizenship and AKC Crisis Response certifications required to work as a member of the Lutheran Church Charities K-9 Comfort Dog Ministry team.

Gideon – from St. Michael's Lutheran Church in Bloomington – is one of more than 130 such golden retrievers that put in a full week's work across the U.S. to help people when they need it most. "Gideon is nine now", said Pam Leinemann, who has served as Top Dog to Team Gideon since he arrived in 2016. "He calls me Two Thumbs, because I handle his Facebook and social media accounts" she quipped, continuing "and each LCC K-9 has between 8-10 people who coordinate scheduling, vet care, transportation, media requests and other needs."

An LCC K-9 work week might include a few hospice visits, a trip to a Children's hospital or fire station, and time spent with crime victims facing trial testimony. Gideon is one of 26 LCC comfort dogs dispatched to the Uvalde, Texas community after the Robb Elementary shooting in 2022, and again on the first anniversary.

While emerging threats to systems are the usual Summit focus, we heard powerful and personal messages from mainstage speakers last year when FRSecure founder Evan Francen and Think Tank titan Shawn Riley asked us to pause for the people facing dark vulnerabilities.

To acknowledge the tolls, mitigate stresses and address mental wellness, we've added a designated Decompression Den to the Summit. Take a break, put puzzle pieces in place in the Sensory Space, and hit the Calming Corner to tune out the buzz and pet the puppy!

Gideon will be with us on Tuesday and Wednesday, downstairs. It's hard to describe the palliative powers and supportive interactions Gideon is known for. But spend two minutes with him and you'll feel the 2,000 hours of certification at work.





LOREN DEALY MAHLER

Senior Director Invariant

2024 CO-CHAIRS



DANIEL CUNNINGHAM

Manager IT Security Prime Therapeutics

Speaker Directory

OCT 28, 8:00 AM General Session OCT 28, 11:45 AM General Session

OCT 28, 1:30 PM Legislative Luncheon

Loren Dealy Mahler is the Senior Director at Invariant, where she utilizes her extensive experience in communications, public affairs, and government relations to serve clients in cybersecurity, emerging tech, defense, and national security. Before joining Invariant, she founded and led Dealy Mahler Strategies, helping clients align internal operations with external strategies. Loren's career began in Washington, DC, with roles at the Department of Defense, the National Security Council, and Capitol Hill. She later worked at a top New York PR firm with Fortune 500 companies, nonprofits, and startups. Loren holds degrees from Princeton and Georgetown's McCourt School. She is a Visiting Fellow at George Mason University's National Security Institute, a Security Fellow with the Truman National Security Project, and a member of Chief, a network for senior executive women..

OCT 28, 8:00 AM General Session

Dan Cunningham is the Manager of IT Security at Prime Therapeutics and previously led cyber incident management at 3M. He retired from the Army National Guard as a Lieutenant Colonel after 24 years, and remains active with the Military Cyber Professionals Association, where he is known for being the first commander of the Minnesota Cyber Protection Team. Dan also coordinated cyber engagements with the Croatian Armed Forces and served in Bosnia and Iraq, earning the Bronze Star Medal with a bronze oak leaf cluster. He holds a Bachelor of Arts in Mathematics from St. Olaf College and is pursuing a Master of Science in Security Technologies from the University of Minnesota Technological Leadership Institute, and holds numerous industry certifications..



2024 PROGRAM DIRECTOR

TINA MEEKER

VP Cybersecurity, Enterprise Architecture,Infrastructure Sleep Number OCT 28, 3:00 PM General Session

Tina Meeker is the Vice President of Information Security, Infrastructure and Enterprise Architecture at Sleep Number Corporation and has held leadership roles at Best Buy, Shutterfly, Target and her own consulting business. Tina is a highly credentialed business executive with more than 20 years of cybersecurity experience across retail, manufacturing, technology, financial and medical device industries. Tina contributes time and energy to the Women in Cyber Security Minnesota Affiliate and (editor fun fact add here) was the recipient of the 2024 Cyber Security Summit Spring Soiree Groovy Getup costume contest.

Summit content represents the speaker's views and may not align to the views of the speaker's employer, affiliated organizations, or the Cyber Security Summit.



VINCE AIMUTIS
VP - Director of
Information Services and
CISO
Federated Mutual
Insurance
OCT 28, 2:10 PM



JACOB BLACKSTEN Visionary Security Awareness Program Leader VLA Honoree OCT 29, 5:15 PM VI A



TROY BREITENBACH Special Agent Recruiter FBI Oct 29, 7:30 AM FBI Breakfast



PETER ALSIS Cyber Navigator Supervisor MNIT OCT 30, 9:00 AM Public Sector

General Session



NICOLE BLASING
Division Director Municipal
Minnesota Pollution
Control Agency
OCT 30, 9:00 AM
Public Sector



ERIC BROWN CISO Metropolitan Council OCT 28, 2:10 PM General Session



KRISTIN BAHNER
State Representative & IT
Consultant
Minnesota House of
Representatives
OCT 28, 11:45 AM
Legislative Luncheon



PHOENIX BLOKSBERG Visionary Student VLA Honoree OCT 29, 5:15 PM VLA



VERA BRUNSVOLD
Director, Product Security
Abbott
OCT 30, 11:20 AM
MedTech



ALEXANDRA BASTIAN
Technology Training and
Risk Specialist
Bremer Bank
OCT 30, 3:00 PM
Women in Cyber



CURT BLYTHE
Director, Product Security
Abbott
OCT 30, 11:20 AM
MedTech



DIANA BURLEY
Vice Provost for Research
and Innovation
American University
OCT 28, 10:30 AM
Keynote



JOHN BENNINGHOFF Resilience Engineer Security Differently OCT 29, 10:45 AM General Session



BRANDON BOETTCHER CSS14 Intern Cyber Security Summit OCT 29, 8:30 AM General Session



CHELSEA BURTON
Director, Office of the CIO
Bremer Bank
OCT 30, 3:00 PM
Women in Cyber



SWAGATA BERGQUIST Principal Product Security Engineer Medtronic OCT 30, 2:30 PM MedTech



ANDREW BORENE Executive Director Flashpoint OCT 28, 4:00 PM Featured



CHRIS BUSE CISO Old Republic Title OCT 28, 3:30 PM General Session OCT 29, 5:15 PM VI A



ROBERT BIESTMAN Sr. Manager, Threat Intelligence Proofpoint OCT 28, 2:10 PM General Session



SETH BOWLING
Research & Development
Lead
FRSecure
OCT 30, 10:15 AM
Public Sector



ANDREW COOK CTO Recon InfoSec OCT 30, 1:30 PM TechTrack



DUBIE DUBENDORFER Strategic Evangelist Varonis OCT 30, 12:30 PM TechTrack



EVAN FRANCEN
Founder FRSecure &
Security Studio
OCT 30, 3:00 PM
Public Sector



SEAN COSTIGAN
Managing Director,
Resilience Strategy
Red Sift
OCT 28, 6:00 PM
International Dinner



STEVE ELKINS
State Representative
District 50B
Minnesota House of
Representatives
OCT 28, 11:45 AM
Legislative Luncheon



CHRIS GABBARD
Cybersecurity Advisor
CISA
OCT 30, 10:15 AM
Law Enforcement
OCT 30, 4:00 PM
Law Enforcement



SPENCER CRANE Principal Solutions Architect ID Dataweb OCT 30, 10:45 AM Public Sector



JOSH FAZIO VP Customer Solutions Security Scorecard OCT 30, 1:30 PM TechTrack



K9 GIDEON
Comfort Dog
LCC K9 COMFORT DOG
OCT 29, 9:00 AM
Calming Corner
OCT 30, 12:00 PM
Calming Corner



DANIEL CUNNINGHAM Manager IT Security Prime Therapeutics OCT 28, 8:00 AM General Session



LEE FELTER
Principal Security
Engineer
Midwest Reliability
Organization
OCT 30, 12:30 PM
Public Sector



MICHAEL GREGG Visionary Security Program and Oversight Leader VLA Honoree OCT 29, 5:15 PM VLA



LOREN DEALY MAHLER Senior Director Invariant
OCT 28, 8:00 AM
General Session
OCT 28, 11:45 AM
General Session
OCT 28, 1:30 PM
Legislative Luncheon



MATTHEW FERRARO Senior Counselor for Cybersecurity and Emerging Technology U.S. Department of Homeland Security OCT 28, 1:30 PM General Session



JAY HAAPALA
Director of
Communications and
Community Outreach
AARP
OCT 30, 12:15 PM
Law Enforcement



LYNN DOHM
Executive Director
Women in Cyber Security
OCT 29, 9:00 AM
Keynote
OCT 30, 8:00 AM
WiCyS Breakfast



STEEN FJALSTAD Director, Security Midwest Reliability Organization OCT 30, 12:30 PM Public Sector



ANGELA HARY
Cyber Navigator - Critical
Infrastructure
MNIT
OCT 30, 9:00 AM
Public Sector



ALEX DRAEGER
Special Agent
Homeland Security
Investigations
OCT 30, 10:15 AM
Law Enforcement
OCT 30, 1:15 PM
Law Enforcement



MARTIN FLEISCHHACKER Senior Financial Fraud Ombudsman Minnesota Department of Commerce OCT 30, 12:15 PM Law Enforcement



JUDY HATCHETT VP|CISO Surescripts LLC OCT 30, 8:00 AM WiCyS Breakfast



PAUL HERSHBERGER Cyber Command Leader Cargill OCT 28, 11:45 AM Legislative Luncheon



DENNIS JAHNKE
Lieutenant
Hennepin County Sheriffs
Office
OCT 30, 4:00 PM



ARUN KOTHANATH
Visionary Academic Leader
VLA Honoree
OCT 29, 5:15 PM
VLA



CHRISTOPHER HETNER
Special Advisor for Cyber
Risk
National Association of
Corporate Directors
OCT 28, 9:00 AM
Featured
OCT 29, 11:45 AM
CISO Luncheon



SA JOE Special Agent Homeland Security Investigations OCT 30, 1:15 PM Law Enforcement

Law Enforcement



YAN KRAVCHENKO
Core Technology &
Information Security
Director
Hennepin Healthcare
OCT 30, 9:15 AM
MedTech
OCT 30, 12:45 PM
MedTech



KEN HOYME
Medical Device Security
Expert
Boston Scientific (Ret.)
OCT 30, 10:50 AM
MedTech



FAISEL KALEEM
Director of the
Cybersecurity Program
Metro State University
OCT 30, 1:30 PM
MedTech



DEEPAK KUKADE Intelligence Analyst Minnesota Bureau of Criminal Apprehension OCT 30, 10:15 AM Law Enforcement



ANGELICA IMHOEDE Sr. Manager TRM, Data Governance, & Archer Bremer Bank OCT 30, 3:00 PM Women in Cyber



ZINET KEMAL Visionary Community Leader VLA Honoree OCT 29, 5:15 PM VLA



CULLEN LANDRUM
Advisory Solution
Consultant
Sailpoint
OCT 30, 12:30 PM
TechTrack



JOHN ISRAEL
Assistant
Commissioner|CISO
MNIT
OCT 28, 7:15 AM
Student Breakfast
OCT 30, 8:00 AM
Public Sector



KRISTI KLAR Intelligence Analyst FBI OCT 29, 7:30 AM FBI Breakfast



MARK LANTERMAN Chief Technology Officer Computer Forensic Services OCT 30, 2:15 PM Law Enforcement



JACOB IVERSON
Supervisory Special
Agent FBI
OCT 30, 10:30 AM
Law Enforcement
OCT 30, 4:00 PM
TechTrack



ALEC KLOSS
Director
DataBahn
OCT 30, 3:50 PM
TechTrack



ELIZABETH LARSON
Director, Cybersecurity
Target
OCT 30, 9:00 AM
Public Sector



JAY JACOBS Chief Data Scientist Founder | Partner Cyentia Institute OCT 29, 1:00 PM General Session



MACKENZIE KLOSS Visionary Governance Risk and Compliance Leader VLA Honoree OCT 29, 5:15 PM VLA



DEMETRIOS (LAZ) LAZARIKOS Career CISO Riskology OCT 28, 1:00 PM Featured



NICK LERACH
Sales Engineering Director
DataBahn
OCT 30, 3:50 PM
TechTrack



ROY LUONGO
CISO
United States Secret
Service
OCT 29, 4:00 PM
Keynote
OCT 30, 8:00 AM
Law Enforcement



THIVANKA MOHOTTALALAGE Visionary Student VLA Honoree OCT 29, 5:15 PM VLA



DARLA LEWANDOWSKI Cyber Sports Operations Leader BisBlox OCT 28, 8:15 AM Cyber Sports



DAN LYON
Global Director of Product
Security
Boston Scientific
OCT 30, 12:45 PM
MedTech



JODIE MONETTE
CJIS Systems Agency
Information Security
Officer
Minnesota Bureau of
Criminal Apprehension
OCT 30, 9:30 AM
Law Enforcement



YEFIM LIPOVSKIY
Senior Principal Product
Security Engineer
Medtronic
OCT 30, 2:30 PM
MedTech



MAE-BETH MAGNO Visionary Governance Champion VLA Honoree OCT 29, 5:15 PM VLA



JERROD MONTOYA
Principal Security
Consultant
Truvantis
Oct 29, 8:30 AM
Public Sector
OCT 30, 12:30 PM
Public Sector



ELIZABETH LIVINGSTON
Digital Forensic Examiner
FBI
OCT 29, 7:30 AM
FBI Breakfast



EILEEN MANNING
Founding Partner
Cyber Security Summit
OCT 28, 8:00 AM
General Session



BRIAN MORGAN
Cyber Coordination
Director
Minnesota Army National
Guard
OCT 30, 10:15 AM
Law Enforcement
OCT 30, 4:00 PM
Law Enforcement



KRISTY LIVINGSTON Adjunct Professor Century College OCT 30, 9:00 AM Women in Cyber



TINA MEEKER
VP Cybersecurity, Enterprise
Architecture,Infrastructure
Sleep Number
OCT 28, 3:00 PM
General Session



PHIL MORRIS
Account Executive
AE Business Solutions
OCT 30, 8:00 AM
WiCyS Breakfast



JENNIFER LOTZE
Cyber Security
Coordinator and Advisor
CISA
OCT 30, 3:15 PM
Law Enforcement



MICHAEL MIHELICH Emergency Communications Technology Manager Ramsey County Emergency Communications OCT 30, 8:45 AM Law Enforcement



GINA MYERS CSS14 Intern Cyber Security Summit OCT 29, 8:30 AM General Session



CHRIS LUHMAN
Information Security
Director
MNIT
Oct 28, 7:15 AM
Student Breakfast
OCT 29, 5:15 PM
VLA



CHARLIE MOHN
Director
Asimily
OCT 30, 12:45 PM
MedTech



A.J. NASH
CEO
Unspoken Security LLC
OCT 28, 1:30 PM
General Session



TIYA NELSON CSS14 Intern Cyber Security Summit OCT 29, 8:30 AM General Session



ALDO PIETROPAOLO Field CTO Strata Identity OCT 30, 1:30 PM Public Sector



KENNY SCOTT CEO & Founder Paramify OCT 30, 3:00 PM TechTrack



JOHN NOWOTNY
Cyber Security Engineer
Exabeam
OCT 30, 3:00 PM
TechTrack



MIKE PRADO
Deputy Assistant Director
Homeland Security
Investigations
OCT 29, 11:15 AM
Featured



SCOTT SINGER
CEO
CyberNINES
OCT 30, 10:00 AM
MedTech



INGRIS O'CONNOR
Treasury and Finance Data
Manager
Bremer Bank
OCT 30, 3:00 PM
Women in Cyber



DAVE PRESUHN
Medical Device IoT
Platform Manager
Boston Scientific
OCT 30, 9:30 AM
MedTech



DANÉ SMILEY
VP Information Security
Ameriprise Financial
OCT 28, 2:10 PM
General Session



LAMONT ORANGE CISO Cyera OCT 28, 9:00 AM Keynote



MILINDA RAMBEL STONE President & Principal Security Advisor Navigated Cyber, LLC OCT 30, 10:30 AM Women in Cyber



ELIZABETH STEVENS
Director, Communications & Community
Cyber Security Summit
OCT 28, 11:15 AM
Law Enforcement
OCT 30, 10:15 AM
Law Enforcement



MICHAEL PAUL Assistant Director (ret.) FBI OCT 28, 11:15 AM Featured



SHAWN RILEY
Co-Founder
BisBlox
OCT 28, 9:30 AM
General Session
OCT 29, 5:15 PM
General Session



SAM STEVENS
Director Information
Security Essentia Health
OCT 30, 12:45 PM
MedTech



KATIE PAXTON-FEAR
Cyber Security Speaker &
Ethical Hacker
Traceable
OCT 30, 9:00 AM
TechTrack



BECKY SANDBERG
Director, Identity & Access
Management Stanley Black
& Decker
OCT 30, 1:30 PM
Women in Cyber



PETER STROMQUIST Engineer HYPR OCT 30, 9:00 AM TechTrack



COLLEEN PEÑA Special Agent FBI OCT 29, 7:30 AM FBI Breakfast



REANNA SCHULTZ Visionary Security Operations Leader VLA Honoree OCT 29, 5:15 PM VLA



CHAD SVIHEL
Chief Supply Chain Officer
Pediatric Home Service
OCT 30, 9:15 AM
MedTech



DAVE TAKU
Sr. Director Product
Management & UX
RSA
OCT 30, 8:30 AM
Public Sector



MATTHEW VORHEES
Senior Engineering
Program Manager Product Security Office
Medtronic
OCT 30, 3:00 PM
MedTech



OLIVIA THOMPSON
Executive Director
OAPPS
OCT 29, 3:05 PM
General Session
OCT 30, 4:00 PM
General Session



TRACY WALDER
Adjunct Faculty
Texas Christian University
OCT 30, 11:30 AM
Women in Cyber



COREY THUEN
CEO | Founder
Grawwell
OCT 30, 10:30 AM
TechTrack



MIKE WILLETTS
Director of Safety and
Training
Minnesota Municipal
Utilities Association
OCT 30, 9:00 AM
Public Sector



MARK TIEMEIER
Director, Power System
Risk Management
Midwest Reliability
Organization
OCT 30, 12:30 PM
Public Sector



MATTHEW WINTERER Security Engineer Allianz Technology OCT 28, 8:30 AM General Session



SHAYLA TREADWELL Deputy Chief Security Officer Lumen Technologies OCT 30, 4:00 PM Women in Cyber



HOLLY YUAN Visionary Academic Leader VLA Honoree OCT 29, 5:15 PM VLA



JASON TRUNK Chief Enterprise Architect Island OCT 29, 9:30 AM General Session



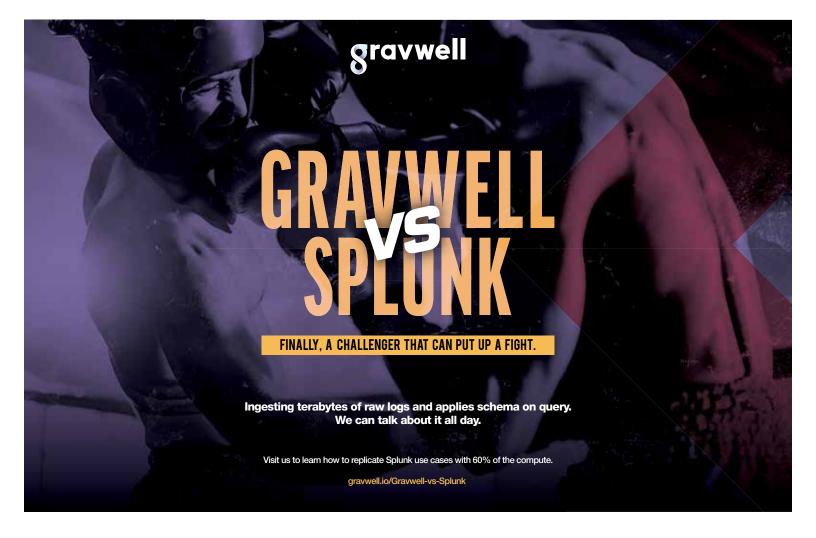
JEN
VANDEMMELTRAADT
Deputy CISO|Enterprise
Security Director
MNIT
OCT 30, 8:00 AM
Public Sector

SECURITY GRIDLOCK **Secure Answer Codes** At the Sensory Space Located in the Lower Level 8 18 CYBER SECURITY 20 21 cybersecuritysummit.org **Across** [2] Communication in the presence of adversarial behavior. [5] Doesn't go Viral. [8] May violates laws or ethical **Down** standards. [1] Digital science pertaining to [9] Gap between the time an attack evidence found in computers.

- occurs and the time it is discovered. [12] Spyware Lumberjack.
- [13] (Acronym) Allows use of personal devices to connect to a network.
- [15] Opposite of a Blue Team.
- [18] May sell stolen data or disrupt systems.
- [20] Lures cybercriminals into revealing their methods.
- [21] An Ethical Hacker.
- [23] Only authorized parties can decode.
- [24] Floods a target with artificial traffic.

- [3] Cryptoviral Extortion.
- [4] Fixes bugs and security vulnerabilities.
- **[6]** (Acronym) Provides communications security over a network.
- [7] Takes advantage of unaddressed security flaws.
- [10] (Acronym) Monitors a network or systems for malicious activity.
- [11] Replicates itself in order to spread to other computers.
- [13] Cybersecurity staff that detects and defeats phishing attacks.

- [14] Logs network traffic on a host computer.
- [16] Code takes advantage of vulnerabilities.
- [17] Is used to perform denial-ofservice attacks.
- [19] (Acronym) Monitors, alerts and prevents potential threats.
- [22] Verifies and limits access based on identity and context.

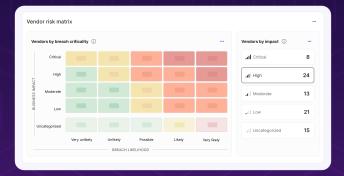






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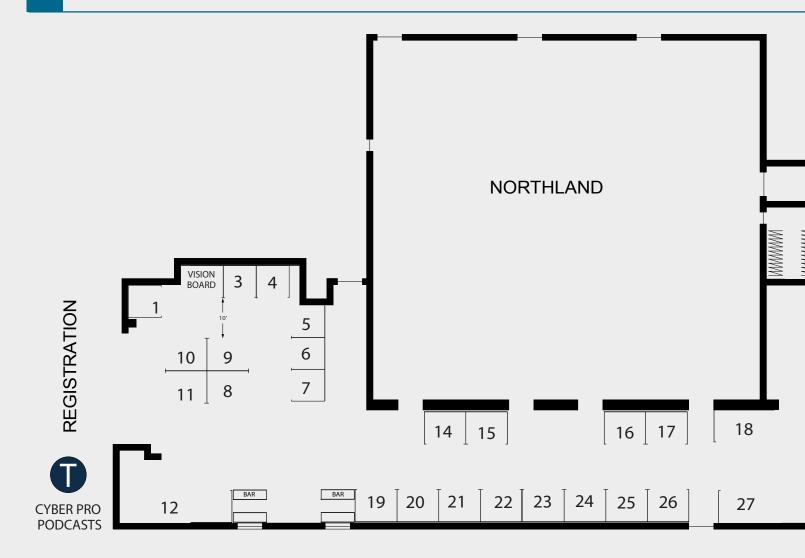


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Cybersecurity

BlackBerry Cybersecurity is a leader in endpoint security, endpoint management, encryption, and embedded systems, protecting enterprises and governments around the world. Our end-to-end approach is deeply rooted in Cylance® AI and machine learning, providing continuous preventative protection, detection, and instant response. We extend protection for your organization against current and future cyberthreats by combining network and endpoint telemetry and by delivering innovative solutions in the areas of cybersecurity, safety, and data privacy.

https://www.blackberry.com/us/en



The MN Chapter of the Cloud Security Alliance advances the next generation of cloud security professionals. Our CSA Members represent the Minnesota Fortune 500 companies. Our Executive Advisory Board is comprised of Fortune 100 CISOs, CIOs, and CEOs that advise on curriculum, meeting topics, deliverables, and special projects.

http://csamn.com



Akamai Security protects the applications that drive your business at every point of interaction, without compromising performance or customer experience. By leveraging the scale of our global platform and its visibility to threats, we partner with you to prevent, detect, and mitigate threats, so you can build brand trust and deliver on your vision. Learn more about Akamai's cloud computing, security, and content delivery solutions at akamai. com and akamai.com/blog, or follow Akamai Technologies on X, formerly known as Twitter, and LinkedIn. https://www.akamai.com



Bremer Bank has roots in the places where we live and work that go back to 1943, and a history of stepping up for our customers and communities that begins with our founder. Otto Bremer believed that if banks helped businesses in good times and bad, communities would thrive. Today, we're proud to work with the people who grow our food, build our economy, and serve our neighbors. We offer banking, mortgage, investment, wealth management, trust and insurance in Minnesota, North Dakota and Wisconsin. We're here to help you solve your toughest problems, seize your biggest opportunities, and achieve success on your terms, now and in the future. https://www.bremer.com



Asimily is an industry-leading risk management platform that secures IoT devices for healthcare, manufacturing, public sector, and other industries that depend on their numerous connected devices. Our mission is to provide proactive, efficient, and accessible cybersecurity solutions that empower businesses to safeguard their digital assets. Asimily provides full connected device visibility and end-toend protection and services including inventory and visibility, vulnerability mitigation, threat detection, incident response, and risk modeling. Our clients remediate network threats 10x faster with fewer resources to the top 2% of real-world vulnerabilities.

https://asimily.com



CrowdStrike, a global cybersecurity leader, has redefined modern security with the world's most advanced cloud-native platform for protecting critical areas of enterprise risk. Purpose-built in the cloud with a single lightweight-agent architecture, the Falcon platform delivers rapid and scalable deployment, superior protection and performance, reduced complexity and immediate time-to-value.

https://www.crowdstrike.com/en-us



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https://www.cybersportsltd.org/about

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CyCognito provides solutions that identify and eliminate shadow risk: risk that IT and security teams are blind to, but sophisticated attackers actively target. The CyCognito platform is a fully automated next-generation security risk assessment solution that enables leading brands to discover, enumerate, prioritize and eliminate their organization's shadow risk wherever it is, including cloud, partner and subsidiary environments.

https://www.cycognito.com



Cyera is the data security company that gives businesses context and control over their most valuable asset: data. As a pioneer in Data Security Posture Management, Cyera instantly provides companies visibility over their sensitive data, context over the risk it represents and their security exposure, and automated remediation to reduce the attack surface and ensure operational resilience. We are redefining the way companies secure their data.

https://www.cyera.io

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///. exabeam

Exabeam is a global cybersecurity leader that delivers Al-driven security operations – offering a new way for security teams to approach threat detection, investigation, and response (TDIR). By combining the scale and power of the cloud with the strength of our industry-leading behavioral analytics and automation, organizations gain a more holistic view of security incidents, uncover anomalies missed by other tools, and achieve faster, more accurate and repeatable responses.

http://www.exabeam.com

flashpoint

Flashpoint is the industry leader in threat data and intelligence. We combine human-powered data and intelligence with intuitive technology to protect people, places, and assets. Our agile, analyst-driven data collections are tailored to customer requirements, and our exclusive client community is a force multiplier through cross-sector collaboration. The award-winning Flashpoint Ignite platform delivers data access alongside finished intelligence, alerting, and analytics. With superior data, curated intelligence, technology, and community, Flashpoint is trusted by both mission-critical businesses and governments worldwide, so they can proactively and decisively confront security challenges. https://flashpoint.io



FRSecure is a full service, mission-driven information security consultancy. We protect sensitive, confidential business information from unauthorized access, disclosure, distribution, and destruction.

We apply industry standards, regulations and best practices to help build better security cultures and programs both in the organizations we serve and the information security industry as a whole. https://frsecure.com

gravwell

Gravwell is an enterprise data fusion platform that enables security teams to investigate, collaborate, and analyze data from any source, on demand, all with unlimited data collection and retention. https://www.gravwell.io



Homeland Security Investigations is a premier federal law enforcement agency within the Department of Homeland Security. We shield our nation from global threats to ensure Americans are safe and secure. HSI investigates crime on a global scale – at home, abroad and online – to prevent harm to you locally. We live and work alongside the people we are sworn to protect, so our work is personal. HSI identifies, investigates and stops criminals, while supporting those victimized by their crimes. HSI is committed to protecting you and serving our country. Through innovation, hard work and determination, we work with our partners to combat crime and keep you safe.

https://www.dhs.gov/hsi

HUNTERS

Hunters in a Next-Gen SIEM that automates threat detection, investigation, and response, freeing analysts to proactively protect their organizations. Hunters deploys in days and eliminates repetitive work with out-of-thebox integrations and detection rules. High priority alerts are surfaced based on risk and confidence scoring, and similar alerts are clustered together, reducing alert triage by 80%. Customers can build an open, scalable data lake at a predictable cost, and bring their own data lake or leverage Hunters'. Team Axon provides services including rapid response to emerging threats, incident investigation, proactive threat hunting, and security posture and hygiene reporting. https://www.hunters.security

HYPR

HYPR, the leader in passwordless identity assurance, delivers comprehensive identity security by unifying phishing-resistant passwordless authentication, adaptive risk mitigation, and automated identity verification. Trusted by top organizations including two of the four largest US banks, HYPR ensures secure and seamless user experiences and protects complex environments globally.

https://www.hypr.com



InfraGard is a 501c3 partnership for the protection of U.S. critical infrastructure between the Federal Bureau of Investigation and members of the private sector. Through collaboration, the InfraGard connects members to the FBI for education, information sharing, networking, and workshops on emerging technologies and threats. InfraGard members are business executives, entrepreneurs, lawyers, security personnel, military and government officials, IT professionals, academia and state and local law enforcement—all dedicated to contributing industry-specific insight and advancing national security.

https://www.infragard.org



The ISC2 mission is to create a safe environment where information security practitioners can openly share expertise and ideas, providing practical, relevant, useful and timely information that, when applied, will develop and promote the ISC2 CISSP CBK®. help support the Information Security and Cyber Security Communities of the Upper Midwest. https://isc2tc.org

The Military Cyber Professionals Association is a nonprofit public charity dedicated to developing American military cyber professionals and investing in our nation's future through funding grants for local STEM education. The Minnesota chapter is looking for new members to join our organization. Membership is FREE for military and honorable retirees..

https://public.milcyber.org/about/join



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The ISACA MN community is 1100+ strong and offers professional development. certifications, networking, advocacy and education related to information systems assurance and security, enterprise IT-related governance, risk and compliance. Members come from diverse backgrounds and a variety of industries including healthcare/life sciences, consumer products, insurance, banking, public accounting, and consulting. We are auditors, consultants, educators, security specialists, regulators and chief information officers. We average ten events per year with an annual meeting that brings 100+ professionals.

https://www.mnisaca.org



The Minnesota chapter of the Information Systems Security Association (ISSA) is a not-for-profit organization of information security professionals and practitioners focused on promoting a secure digital world. Our goal is to be the community of choice for cybersecurity professionals dedicated to advancing individual growth, managing technology risk and protecting critical information and infrastructure. https://mnissa.org



Metro State University offers a dynamic and accessible pathway to a successful career in cybersecurity through our highquality and affordable degree programs, including BS, MS, and BS+MS options. Designed with the flexibility to fit busy lifestyles, our programs blend practical training with cutting-edge research, led by award-winning faculty who bring realworld experience to the classroom. With access to state-of-the-art resources like Netlab and Cyber-Range, our students, as well as K-12 schools and industry partners, benefit from advanced learning and hands-on skills development tailored to meet the evolving needs of the public and private sectors.

https://www.metrostate.edu



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66

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Matt Presson CISO, Bullish

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https://www.optiv.com



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Founded in 2018, Recon InfoSec specializes in Managed Security Operations (MSO), believing it is the core of effective cybersecurity. Security Operations is the process of gathering information from across an organization's environment and using it effectively for cyber defense. At its best, Security Operations provides threat-centric, data-driven insight to help the organization make better Risk Management decisions, optimize its current IT investment, and respond immediately to active threats. Effective Security Operations requires process, technology, and people. Recon MSO includes all three. The result is distinctively effective security operations that our customers love.

www.reconinfosec.com



ProCircular is a people-first cybersecurity company focusing uniquely on the careful balance between relationships and technical expertise. Our team offers a comprehensive suite of services tailored to help organizations manage risk and proactively navigate the everevolving landscape of cybersecurity challenges. Whether through our expert risk assessments, security controls, network and application penetration testing, or our rapid and efficient incident response capabilities, we approach every service to safeguard our clients and their vital data, while fostering trust-based relationships that underpin a resilient cybersecurity posture.

https://www.procircular.com



ReversingLabs is the trusted name in file and software security. We provide the modern cybersecurity platform to verify and deliver safe binaries. Trusted by the Fortune 500 and leading cybersecurity vendors, the ReversingLabs Spectra Core powers the software supply chain and file security insights, tracking over 40 billion searchable files daily with the ability to deconstruct full software binaries in seconds to minutes. Only ReversingLabs provides that final exam to determine whether a single file or full software binary presents a risk to your organization and your customers.

https://www.reversinglabs.com

proofpoint.

Proofpoint, Inc. is a leading cybersecurity and compliance company that protects organizations' greatest assets and biggest risks: their people. With an integrated suite of cloud-based solutions, Proofpoint helps companies around the world stop targeted threats, safeguard their data, and make their users more resilient against cyber attacks. Leading organizations of all sizes, including 80 percent of the Fortune 100, rely on Proofpoint for people-centric security and compliance solutions that mitigate their most critical risks across email, the cloud, social media, and the web. More information is available at https://www.proofpoint.com/us



RSA provides identity security solutions for the world's most security-sensitive organizations. RSA delivers automated identity intelligence, authentication, access, governance, and lifecycle capabilities to defend against the highest-impact cybersecurity risks. RSA's Al-powered Unified Identity Platform protects the world's most secure organizations from today's and tomorrow's highest-risk cyberattacks. RSA delivers security-first, open, and intelligent identity capabilities to safeguard organizations from risks and prevent threats.

https://www.rsa.com/



Rubrik (NYSE: RBRK) is on a mission to secure the world's data. With Zero Trust Data Security™, we help organizations achieve business resilience against cyberattacks, malicious insiders, and operational disruptions. Rubrik Security Cloud, powered by machine learning, secures data across enterprise, cloud, and SaaS applications. We help organizations uphold data integrity, deliver data availability that withstands adverse conditions, continuously monitor data risks and threats, and restore businesses with their data when infrastructure is attacked.

https://www.rubrik.com



Build your identity fabric and modernize identity for good. Use Identity Orchestration to deploy new services, manage distributed IAM projects, and modernize authentication and authorization across your hybrid ecosystem. All without rewriting apps, increasing tech debt, vendor lock-in, or disrupting the user experience. https://www.strata.io



WeNetworkNow (WNN) is a not-for-profit organization created to address barriers to professional success within the African diaspora in Minnesota and beyond. We achieve this by fostering collaboration, offering cultural education, and providing networking and mentorship opportunities in a supportive environment. While centering and uplifting the experiences and cultures of African immigrants is core to the WNN identity, people from all backgrounds are welcome to participate in our programs and events.

https://wenetworknow.org/contact-2



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https://www.sailpoint.com



Traceable is the industry's leading API Security company helping organizations achieve API visibility and attack protection in a cloud-first, API-driven world. Traceable is the only intelligent and context-aware solution that powers complete API security - API discovery and posture management, API security testing, attack detection and threat hunting, and attack protection anywhere your APIs live. Traceable enables organizations to minimize risk and maximize the value that APIs bring their customers. To learn more about how API security can help your business, book a demo with a security expert. https://www.traceable.ai/request-a-demo



Women in Cyber Security Minnesota (WiCys MN) is an affiliate chapter of the national Women in Cyber Security (WiCyS) non-profit membership organization. WiCyS has a national reach that is dedicated to bringing together women in cyber security from academia, research, and industry to share knowledge, experience, networking and mentoring. WiCyS helps build a strong cyber security workforce with gender equality by facilitating recruitment, retention and advancement for women in the field.



Founded in 2014 by security and risk experts Dr. Aleksandr Yampolskiy and Sam Kassoumeh, SecurityScorecard's patented security ratings technology is used by over 25,000 organizations for enterprise risk management, third-party risk management, board reporting, due diligence, cyber insurance underwriting, and regulatory oversight. SecurityScorecard makes the world safer by transforming how companies understand, improve, and communicate cybersecurity risks to their boards, employees, and vendors.

https://securityscorecard.com



Varonis (Nasdag: VRNS) is a leader in data security, fighting a different battle than conventional cybersecurity companies. Our cloud-native Data Security Platform continuously discovers and classifies critical data, removes exposures, and detects advanced threats with Al-powered automation. Thousands of organizations worldwide trust Varonis to defend their data wherever it lives — across SaaS, IaaS, and hybrid cloud environments. Customers use Varonis to automate a wide range of security outcomes, including data security posture management, data classification, data access governance, data detection and response, data loss prevention and insider risk management.

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