



LEVEL ZERO

OT CYBER SECURITY CONFERENCE

Georgia Tech Exhibition Hall • 460 Fourth St. N.W., Atlanta, GA 30332
April 19 – 23, 2026

**Agenda is subject to change. Please check back regularly.*

CONFERENCE OVERVIEW

Level Zero 2026 • April 19–23 • Georgia Tech, Atlanta, GA

<p>DAY 0</p> <p>Sunday, April 19</p>	<p>Pre-Conference Training & Early Arrivals 9:00 AM – 9:00 PM</p>			
	<p>In-Person Training CambiOS Academy OT/ICS security courses — multiple tracks</p>	<p>Mini-Conference Georgia Tech students & faculty — hosted by Derek Harp</p>	<p>Vendor Activity Setup for Expo followed by Expo Soft Launch after classes</p>	<p>Game Night Social Cybersecurity & hacker-themed board games, card games, and activities — open to all registrants. Light refreshments included.</p>
<p>DAY 1</p> <p>Monday, April 20</p>	<p>Main Conference — Opening Day 8:00 AM – 9:00 PM</p>			
	<p>Main Stage Keynotes, panels & fireside chats — opening ceremonies and recognition</p>	<p>Food & Beverage Light breakfast, gourmet coffee & snacks, light sit-down lunch</p>	<p>Lunch Activity TEDx-style talks during lunch break</p>	<p>Evening Party Full dinner, open bar, and a night of community fun — OT/ICS trivia plus a comedy start-up pitch competition. Come ready to laugh.</p>
<p>DAY 2</p> <p>Tuesday, April 21</p>	<p>Main Conference — Full Day 8:00 AM – 6:00 PM</p>			
	<p>Break-Out Rooms Solo presentations, panels, fireside chats & workshops across 4 rooms</p>	<p>Food & Beverage Full breakfast, gourmet coffee & snacks, full sit-down lunch</p>	<p>Vendor Activity Vendor Speed Dating — connect with sponsors during lunch</p>	<p>Evening Dinner on your own — enjoy Atlanta</p>
<p>DAY 3</p> <p>Wednesday, April 22</p>	<p>Main Conference — Closing Day 8:00 AM – 4:00 PM</p>			
	<p>Break-Out Rooms Solo presentations, panels, fireside chats & workshops across 4 rooms</p>	<p>Food & Beverage Full breakfast, gourmet coffee & snacks, full sit-down lunch</p>	<p>Vendor Activity TEDx-style talks during lunch break — interact with sponsors in the Expo</p>	<p>Closing Ceremony Final closing and award ceremony</p>
<p>DAY 4</p> <p>Thursday, April 23</p>	<p>Post-Conference Working Sessions 8:00 AM – 12:00 PM</p>			
	<p>CIE Working Group CIE Design Patterns Working Group — open to all, free, 4-hour session</p>			

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**Zero Day
Trainings**

Start time	End time	T _r	Event Title	Speaker(s)	Location	Abstract	Track
9:00AM	5:00PM	[0-102]	Incident Response for OT	Bryan Singer , <i>Principal Director, Global OT Incident Response Lead at Accenture, Founding Faculty at CambiOS Academy</i>	Old 4th Ward	Incident Response for OT (OTSE-0403) is an intensive 3-day course that moves beyond IT data protection and containment strategies to focus on physical safety and operational resilience. Traditional IT playbooks can be catastrophic in an Industrial Control System (ICS) environment. When physical safety and operational uptime are the priorities, "unplugging" is rarely an option. Participants will learn from three OT cybersecurity pioneers how to manage the full IR lifecycle—from preparation to post-incident hardening and lessons learned - while maintaining mission-critical systems under fire. This will be a condensed 1-day version of the full course	Expert
9:00AM	5:00PM	[0-103]	OT Monitoring & SOC	Marc Visser , <i>OT/IT Security Officer at Sec4OT, Founding Faculty at CambiOS Academy</i> Vincent Seruch , <i>Directeur associé at Adamante cyber, Founding Faculty at CambiOS Academy</i>	Buckhead	OT Monitoring and SOC (OTSE-0203) builds on foundational OT and network architecture knowledge by providing best practices for deploying detection and monitoring sensors, extracting meaningful logs and security events from OT hardware and software, and aggregating this security context into an OT DMZ staging area. These logs, events and alerts can be forwarded to an IT, OT, or IT-OT SOC, either managed in-house or by a MSSP service provider. Key topics for this 1-day course include OT SIEM deployment, custom protocol signatures, IT/OT correlation, and SOC staffing models. Participants will also learn to utilize SOAR, threat feeds, and threat hunting to shift operations from a reactive to a proactive security posture.	Mid-level
9:00AM	5:00PM	[0-104]	OT Security Essentials	Mike Holcomb , <i>Founding Faculty at CambiOS Academy</i>	Inman Park	OT Security Essentials (OTSE-0301) teaches students how to defend ICS systems. Students learn to design secure ICS architectures, implement proper firewall placement, position IDS/IPS systems effectively, deploy secure remote access, and implement centralized log aggregation and network monitoring solutions. The course emphasizes practical, vendor-agnostic security techniques that can be immediately applied in production environments.ing to shift operations from a reactive to a proactive security posture. This will be a condensed 1-day version of the full course	Mid-level
9:00AM	5:00PM	[0-105]	Cyber-Informed Engineering Training for Infrastructure Resilience	Virginia "Ginger" Wright , <i>Program Manager, Cyber-Informed Engineering (CIE) at Idaho National Laboratory</i> Jeremy Jones , <i>Critical Infrastructure Security Analyst at Idaho National Laboratory</i>	Cabbagetown	This 6-hour training introduces participants to the foundational principles and practical applications of Cyber-Informed Engineering (CIE), a transformative framework developed to embed cybersecurity resilience directly into the design of critical infrastructure systems. Unlike traditional cybersecurity approaches that focus on digital perimeter defenses, CIE empowers engineers and technicians to design systems that can withstand and mitigate the process impacts of cyber sabotage and digital technology failure. Participants will explore how CIE integrates engineered controls, consequence-focused design, and planned resilience to protect essential functions and reduce adversary opportunities for degrading them. The session will cover the 12 core CIE principles, illustrated through real-world use cases in energy, water, and manufacturing sectors. Attendees will engage in interactive exercises to apply CIE concepts to operational technology environments. Participants will receive access to tools to speed and focus the application of CIE for specific functions and a database of engineering controls to incorporate in their own designs.	Everyone
9:00AM	5:00PM	[0-107]	Building AI Agent for ICS/OT Security	Clint Bodungen , <i>Founder / Chairman / Head of Product Innovation at ThreatGEN</i>	Little 5 Points	AI agents are transforming how we approach critical infrastructure security, but most teams are still using basic chatbots, not even realizing the full potential of what AI agents can really do. In this hands-on workshop, you'll build real AI agents that can reason about ICS/OT and cybersecurity, remember context across engagements, coordinate multi-step workflows, and more. You'll learn to do it safely and securely, and you won't believe how easy it actually is. No prior AI engineering or programming experience required, just a laptop and curiosity. You'll leave with a working agent framework you can customize for your own environment.	Everyone
xx:xx	xx:xx	[0-109]	OT Awareness Bootcamp (Online Only)	Markus Braendle , <i>Founding Faculty at CambiOS Academy</i> , Rebekah Mohr , <i>Founding Faculty at CambiOS Academy</i> ,		OT Security Awareness (OTSE-0102) provides a high-level introduction to cybersecurity risks and considerations in operational technology environments. Derived from the fundamentals course content, it focuses on building basic security awareness around OT systems, without delving into deep technical implementation details. The course covers common OT security threats, basic risk factors, and fundamental security principles applicable to industrial control systems (ICS) and other operational technology (OT) environments.	Entry
10:20AM	10:30AM		Break				
xx:xx	xx:xx	[0-209]	OT Awareness Bootcamp (Online Only)	Jonathan Pollet , <i>Founding Faculty at CambiOS Academy, Owner Red Tiger Security</i>		Introduction to OT/ICS Fundamentals (OTCS-0103) serves as an awareness-level overview of what Operational Technology is and its role in industrial environments. Consisting of select segments of the complete 8-hour OT/ICS OT Fundamentals course, this introduction provides essential knowledge for understanding OT systems without deep technical detail. The course covers basic industrial control system concepts, the difference between IT and OT environments, and fundamental terminology and components.	Entry

	12:30PM	1:30PM	LUNCH ON YOUR OWN			
	xx:xx	xx:xx	[0-309] OT Awareness Bootcamp (Online Only)	Rob Garry , Retired Executive Chief Engineer, VP Product Cyber Security at GE Energy, Founding Faculty at CambiOS Academy		Product Security Awareness (OTRC-0101) provides product development teams, engineers, and management about cybersecurity considerations in industrial product design and manufacturing. The curriculum covers secure development practices for OT products, common vulnerabilities in industrial devices, regulatory requirements for product security, and the business impact of security flaws in deployed products.
	xx:xx	xx:xx	[0-358] Intro to OT Regulations, Standards & Guidelines (Online Only)	Donovan Tindill , Director of OT Cybersecurity at DeNexus, Founding Faculty at CambiOS Academy		This course provides an introduction to regulations, standards, and guidance that applies to OT environments, as well as the application of maturity and security levels. -Differences between Regulations, -Standards, and Guidelines -Overview of OT-specific and OT-applicable resources -NIST CSF Introduction and Concepts (Core, Tiers, Profiles) -IEC 62443 Introduction and Concepts (Zones, Security Levels, Roles, Lifecycle, Certification) -C2M2 introduction -Multiple regulations, standards, and guidelines -Introduction to capability Maturity Level (ML) -Introduction to technical Security Level (SL) -Applying security and maturity level to your OT cybersecurity program
	2:30PM	5:00PM	Vendor Expo Setup Begins		Midtown	
	2:30PM	2:45PM	BREAK			
	3:00PM	5:00PM	[0-401] Mini-Conference - GT Students & Faculty -	Host: Derek Harp , Founder & Chairman at (CS) ² AI / Level Zero Conference, Co-Founder at CambiOS Academy Yosef Beck , Vice President of Cyber Security at CRH	Midtown	This two-hour invite-only session brings together Georgia Tech students who are actively pursuing careers in cybersecurity – not an intro course, but a focused dialogue with industry practitioners. Attendees will explore the real challenges shaping the OT/ICS security landscape, emerging threat vectors that will define the next decade, and the career pathways available to those ready to step into this critical field. Come prepared to engage.
	4:00PM	8:00PM	Early Registration			
	5:00PM	6:30PM	Informal Vendor Expo		Midtown	Earn Game Points! The Vendor Expo provides a dedicated space for you to explore the latest industry tools and solutions through interactive demonstrations and expert consultations. It is designed to be a one-stop shop where you can engage directly with multiple service providers to compare technologies and discover new ways to optimize your operations.
	5:00PM	9:00PM	Pizza, Beer & Cocktails			
	5:00PM	10:00PM	[0-901] Game Night Social	Clint Bodungen , Founder / Chairman / Head of Product Innovation at ThreatGEN	Midtown	After a full day of hands-on training, Level Zero kicks off conference week the right way – with a night built for the OT/ICS security community. Game Night Social brings together conference registrants for an evening of Cybersecurity and Hacker-themed board games, card games, puzzles, and activities designed to spark conversation and connection in a low-key, fun environment. The evening is as much about building relationships as it is about having a good time. Whether you're a seasoned ICS practitioner or attending your first security conference, this is the perfect way to meet the people behind the badges before the main event begins. Light refreshments available. Open to all conference registrants. No separate registration required.

LEVEL ZERO

April 20

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Start time	End time	Event Title	Speaker(s)	Location	Abstract
7:45AM	5:00PM	Registration			Abstract
7:45AM	8:45AM	Light Breakfast			Abstract
7:45AM	8:45AM	[1-001] Incident Response TableTop Exercise using FEMA's NIMS Incident Command System	Facilitated by: Derrick Oates , <i>OT Cybersecurity Senior Consulting at UTISI</i>	Midtown	Join us for a UTISI-facilitated Tabletop Exercise (TTX) utilizing ThreatGen technology, featuring a custom oil & gas scenario at a fictitious airport. The TTX will run across three morning sessions, concluding with a final summary and awards presentation during the Level Zero closeout. This TTX meets the exercise participate requirement for Type 3 or Type 4 ICS4ICS Credentials. Learn more or register here !
8:45AM	9:00AM	Transition			Abstract
9:00AM	9:15AM	[1-101] Introduction	Host: Derek Harp , <i>Founder & Chairman at (CS)²AI / Level Zero Conference, Co-Founder at CambiOS Academy</i>	Midtown	Opening remarks and welcome to Level Zero 2026
9:15AM	9:30AM	[1-111] Welcome	Host: Vivek Sarkar , <i>Dean of the College of Computing at Georgia Tech</i>	Midtown	Welcome and Introduction to the School of Cybersecurity and Privacy
9:30AM	10:00AM	[1-121] Keynote	Megan Samford , <i>VP, Product & Supply Chain Security at Schneider Electric</i>	Midtown	Abstract
10:00AM	10:40AM	[1-131] Key Perspectives in OT Security Panel	Host: Derek Harp , <i>Founder & Chairman at (CS)²AI / Level Zero Conference, Co-Founder at CambiOS Academy</i> Panelists: Yosef Beck , <i>Vice President of Cyber Security at CRH</i> Blake Gilson , <i>IT Strategy Manager at ExxonMobil</i> Dee Kimata , <i>Cybersecurity Thought Leadership Director at Schneider Electric</i> Brad Willet , <i>OT Security Infrastructure Architect at UPS</i>	Midtown	This session explores the CS2AI-KPMG Control System Cybersecurity Annual Report, highlighting key trends from the last three years of survey data. Drawing on insights from over 500 global professionals, the presentation covers the most pressing challenges and priorities in OT security, while comparing these findings to recent public market analysis to identify where industry perspectives converge or diverge.
10:40AM	10:55AM	[2-202] OT Defense Workforce Roles and Training	Daryl Haegley , <i>Technical Director, Control Systems Cyber Resilience at United States Department of Air Force</i>	Midtown	A look inside the new DoW cyber work role - Control Systems Security Specialist: Responsible for device, equipment, and system-level cybersecurity configuration and day-to-day security operations of control systems, including security monitoring and maintenance along with stakeholder coordination to ensure the system and its interconnections are secure in support of mission operations. How many are needed in operational testing? How many needed to defend against OT cyber-attacks? Is training sufficient?
10:55AM	11:45AM	[1-151] The Insurable Gap Panel: Why OT Security is the New Board Mandate	Host: Shaun Six , <i>President and CEO, PMP, MSM, ITILv3 at UTISI International Corporation</i> Panelists: Joe Carroll , <i>Chief Information Officer & Head of Cybersecurity at CITGO Petroleum</i> Scott Kannry , <i>Chief Executive Officer at Axio</i> Nick Jennings , <i>VP and Philadelphia Market Leader, Cyber Solutions at Aon</i>	Midtown	Cybersecurity risk has evolved from merely an IT issue to a core strategic and operational challenge, especially due to the convergence of IT and vulnerable, legacy Operational Technology (OT) systems. Recent, high-impact attacks (Colonial Pipeline, MWWA, Volt Typhoon) on critical infrastructure demonstrate that disruptions are inevitable and lead to severe financial, operational, and reputational costs, risking national economic stability.
11:45AM	12:15PM	[1-141] View from the Board Room: Cybersecurity, Artificial Intelligence, and Geopolitics	Host: Derek Harp , <i>Founder & Chairman at (CS)²AI / Level Zero Conference, Co-Founder at CambiOS Academy</i> John Tien , <i>Board Member at Union Pacific, Board Member at SAIC, former Deputy Secretary at U.S. Department of Homeland Security</i>	Midtown	The Honorable John Tien, Deputy Secretary of the U.S. Department of Homeland Security, 2021-2023, will discuss how the topics of cybersecurity, artificial intelligence, and geopolitics are dominating discussions in Fortune 500 boardrooms.
12:15PM	12:30PM	[1-145] Recognition Ceremony	Host: Derek Harp , <i>Founder & Chairman at (CS)²AI / Level Zero Conference, Co-Founder at CambiOS Academy</i> John Tien , <i>Board Member at Union Pacific, Board Member at SAIC, former Deputy Secretary at U.S. Department of Homeland Security</i>	Midtown	The Level Zero team is proud to recognize the many veterans and first responders in attendance at this year's conference.
12:30PM	1:45PM	LUNCH	Tedx Style Speakers	Midtown	Lunch is served – and so is the main stage. During today's lunch break, three industry guest speakers take the floor for a series of TEDx-style short talks: sharp, focused presentations designed to spark ideas, challenge assumptions, and connect the day's themes to real-world OT/ICS challenges. These fast-format talks are a highlight of the Level Zero experience – expert voices, minimal slides, maximum impact. Grab your plate, find a seat, and stay tuned to the main stage.
1:45PM	2:10PM	[1-201] Continuous Risk Management In Flight	Cody Scott , <i>Senior Industry Analyst, Security & Risk at Forrester, former Chief Cyber Risk Officer at NASA</i>	Midtown	Cody tackles the common shift from reactive risk assessments to a model of Continuous Risk Management. You will learn the blueprint for ditching "check-the-box" programs in favor of real-time risk intelligence that catches vulnerabilities before they become incidents. By the end of the session, you'll have the tools to transform security from a business blocker into a strategic advantage.
2:10PM	2:35PM	[1-221] Securing What Matters Operationalizing Cyber Resilience to Reduce OT Risk	Carlos Sanchez , <i>Director, OT Systems Engineering at Fortinet</i>	Midtown	Security leaders can no longer rely on passive risk awareness or compliance alone. Achieving true resilience requires enhanced visibility, expedited decision-making, and the seamless integration of cybersecurity measures across all levels of the organization. Resilience must be engineered into people, processes, and technologies, creating a security culture that extends from the plant floor to the boardroom.
2:35PM	2:50PM	SNACK BREAK		Midtown	
2:50PM	3:40PM	[1-301] CISO Energy Panel	Host: Chris Roche , <i>CISO Director - Energy/Critical Infrastructure Cybersecurity & Resilience at CI-Discern, former CISO at GE Energy & NextEra Energy</i> Panelists: Dale Beauchamp , <i>Deputy CISO at Amtrak</i> Jonathan Tubb , <i>Industrial Cyber Security Officer at Siemens Energy</i> Alex Waitkus , <i>Principal OT Cybersecurity Architect at Southern Company</i>	Midtown	Frameworks and regulations provide guidance, but true protection comes from operationalizing cybersecurity as a continuous, organization-wide discipline. The winners in this new era are those who turn risk into action: hardening people, processes, and technology against disruption.

	3:40PM	4:30PM	Panel	<p>Host: Blake Gilson, <i>IT Strategy Manager at ExxonMobil</i></p> <p>Panelists: Preston Futrell, <i>Partner, Cybersecurity Services / Global OT Security Offering Leader at IBM</i> Tamir Margalit, <i>Director of ICS/OT Security at Sygnia</i> Rusty Feldman, <i>VP, Americas Sales at OPSWAT</i></p>	Midtown	Operational Technology (OT) environments face a complex threat landscape driven by evolving technology and persistent fundamental risks. This panel features experts from IBM, Sygnia, and OPSWAT discussing strategic priorities for securing critical infrastructure. The session examines the dual impact of AI, exploring how models influence infrastructure demands and the strategies required to secure AI within OT settings. Panelists will also address the persistent risks of remote access, specifically focusing on common organizational failures and secure file transfer methods. Drawing from frontline incident response and red team exercises, the experts will identify recurring security gaps and prioritize pragmatic defense initiatives. Finally, the discussion will evaluate whether current OT trends are being propelled by genuine security concerns or purely by regulatory compliance.
	4:30PM	5:00PM	[1-321] Closing Message	<p>Host: Derek Harp, <i>Founder & Chairman at (CS)²AI / Level Zero Conference, Co-Founder at CambiOS Academy</i></p> <p>Patrick Miller, <i>CEO at Ampyx Cyber</i></p>	Midtown	In this session, we will share how to transform risk strategy into sustained operational defense—turning visibility into action, and action into resilient, long-term protection.
	5:00PM	6:00PM	Cocktail Hour		Midtown	<i>Abstract</i>
	6:00PM	10:00PM	FULL DINNER, Open Bar & Fun Entertainment!		Midtown	Monday night at Level Zero means dinner, open bar, and a little controlled chaos. The evening features an OT/ICS cybersecurity trivia competition – and an intermission that might be even more entertaining: a Shark Tank–style comedy pitch session where participants present a 5-minute pitch for a fictional OT cybersecurity product or service. Solo or team, scripted or spontaneous. The goal is simply to have fun and see what creative – and possibly ridiculous – ideas the community can dream up. Come ready to laugh, and maybe come ready to pitch.



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7:30AM	8:50AM	BREAKFAST			Abstract	
8:00AM	12:00PM	Vendor Expo			Earn Game Points! The Vendor Expo provides a dedicated space for you to explore the latest industry tools and solutions through interactive demonstrations and expert consultations. It is designed to be a one-stop shop where you can engage directly with multiple service providers to compare technologies and discover new ways to optimize your operations.	
8:00AM	10:00AM	[2-001] Incident Response Table Top Exercise using FEMA's NIMS Incident Command System	Facilitated by: Derrik Oates , OT Cybersecurity Senior Consulting at UTISI	Midtown	Join us for a UTISI-facilitated Tabletop Exercise (TTX) utilizing ThreatGen technology, featuring a custom oil & gas scenario at a fictitious airport. The TTX will run across three morning sessions, concluding with a final summary and awards presentation during the Level Zero closeout. This TTX meets the exercise participate requirement for Type 3 or Type 4 ICS/ICS Credentials. Learn more or register here!	Everyone
8:50AM	9:00AM	TRANSITION				
9:00AM	9:50AM	[2-101] Considering Cyber Conservative Operations	Virginia "Ginger" Wright , Program Manager, Cyber-Informed Engineering (CIE) at Idaho National Laboratory	Centennial	Cyber threats are driving the need for robust resilience strategies. This talk introduces the concept of Cyber Conservative Operations, a proactive approach to manage risk and maintain resilience in the face of imminent, but not yet occurring, cyber events. Leveraging Cyber-Informed Engineering (CIE), with the practice of conservative operations, this approach for planning and deploying protections and controls ahead of an incident ensures quick and efficient recovery from cyber threats.	Everyone
9:00AM	11:00AM	[2-109] Getting Started in ICS/OT Cybersecurity: (2 hrs)	Justin Searle , Director of ICS Security at InGuardians	Highlands	Getting Started in ICS/OT Cybersecurity: Protecting critical infrastructure becomes more important each day as the frequency of cyber attacks and the number of attackers continues to grow. State adversaries are no longer the only ones targeting these specialized environments. Today's attackers include ransomware groups, hacktivists, cyber mercenaries, and more. ICS/OT cyber security can seem complicated and even daunting at first, but it does not have to be. This workshop will help participants understand how to get started in ICS/OT cyber security and provide a path for getting up to speed quickly! Whether brand new to ICS/OT cyber security or a seasoned professional, this session will offer something for everyone.	Entry
9:25AM	9:50AM	[3-301] Journey to OT Visibility	Alex Waitkus , Principal OT Cybersecurity Architect at Southern Company	Home Park	OT environments face escalating cyber threats that outpace traditional defenses. This presentation outlines how enhanced OT visibility—through network monitoring, behavioral analytics, and threat-informed approaches—strengthens detection, resilience, and compliance, forming the foundation of modern critical-infrastructure cybersecurity.	Mid-level
9:50AM	10:00AM	TRANSITION				
10:00AM	10:50AM	OT Cyber Warrior Work Role	Daryl Haegley , Technical Director, Control Systems Cyber Resilience at United States Department of Air Force	Home Park	Control Systems Security Specialist, responsible for device, equipment, and system-level cybersecurity configuration and day-to-day security operations of control systems, including security monitoring and maintenance along with stakeholder coordination to ensure system and its interconnections are secure in support of mission operations. It's the only cyber work role focused on Operational Technology (OT) systems, i.e. power, water, building automation, airfield lighting, fuel, manufacturing, logistics, security, fire life safety, etc.	Everyone
10:00AM	10:50AM	[2-201] "Accelerate" for OT: What Actually Translates?	Josh Ross , Co-Founder and CEO at Ironloop	Centennial	"Accelerate", the landmark DevOps study, transformed how IT measures software delivery performance. But what actually translates to OT? In this interactive BoF session, participants will examine the four DORA metrics (Deployment Frequency, Lead Time, Change Failure Rate, MTTR) through an OT lens. Using an "Adopt, Adapt, or Avoid" framework, small groups will debate which DevOps practices work in industrial environments and co-create an OT DevOps self-assessment guide to take back to their teams.	Entry
10:00AM	12:00PM	[2-203] Living off the Land, and Delivering Over the Air (2 hr Workshop)	Marc Visser , OT/IT Security Officer at Sec40T, Founding Faculty at CambiOS Academy Bryan Singer , Principal Director, Global OT Incident Response Lead at Accenture, Founding Faculty at CambiOS Academy	Kirkwood	Hacking factories with AI, leveraging AI to execute pentests followed by using Mesh to communicate offgrid (and no one can trace you) Hands-on Fun	Mid-level
9:00AM	11:00AM	[2-109] Getting Started in ICS/OT Cybersecurity: (2 hrs)	Justin Searle , Director of ICS Security at InGuardians	Highlands	Getting Started in ICS/OT Cybersecurity: Protecting critical infrastructure becomes more important each day as the frequency of cyber attacks and the number of attackers continues to grow. State adversaries are no longer the only ones targeting these specialized environments. Today's attackers include ransomware groups, hacktivists, cyber mercenaries, and more. ICS/OT cyber security can seem complicated and even daunting at first, but it does not have to be. This workshop will help participants understand how to get started in ICS/OT cyber security and provide a path for getting up to speed quickly! Whether brand new to ICS/OT cyber security or a seasoned professional, this session will offer something for everyone.	Entry
10:50AM	11:00AM	TRANSITION				

April 21

11:00AM	11:50AM	[2-401] Grid Time Travel Panel: Navigating Greenfield, Brownfield, and Legacy Technologies in the Modern Utility	Host: Carter Manucy , Director, Cybersecurity at National Rural Electric Cooperative Association Panelists: Jacob Kitchel , Sr. Manager OT for Transmission Operations at Invenery Rob Garry , Former Executive Chief Engineer, VP Product Cyber Security at GE Energy, Founding Faculty at CambiOS Academy Cole Oursler , Director of Information Services at Mountain View Electric Association	Kirkwood	Utilities rarely start from scratch. New technologies must be integrated into environments that include decades-old infrastructure and evolving operational needs. This panel explores how utilities navigate greenfield builds, brownfield upgrades, and legacy systems while introducing modern capabilities. Panelists will share lessons learned and discuss what the future grid may realistically look like.	Everyone
11:00AM	11:50AM	[2-402] OT Security Crossroads - Engineering x Hacking	Vivek Ponnada , SVP of Growth & Strategy at Frenos	Home Park	OT Security is still a young discipline that's evolving. While everyone understands that OT is different from IT, the OT Security responsibilities are driven by or inherited from IT Security. Therefore the purpose-built products for OT Security try to meet IT Security's expectations while avoiding a conflict with operations or causing downtime. E.g., a vulnerability scan could disrupt operations so a 'hack' would be a passive monitoring solution that can also provide assets & vulnerabilities information. Or another 'hack' for letting OT protocols stay unencrypted is to put the communication behind a Secure gateway for remote access. Besides such hacks, several engineering driven approaches are gaining traction. E.g., focus on resilience and reducing consequence - from a regulatory path such as Europe's CRA, methodologies like cyber-informed-engineering, and the growth of standards (ISA/IEC 62443). So, which of these paths 'Engineering' or 'Hacking' will help us 'solve' OT Security? This presentation unpacks the nuances including timelines, budgets and practical risk considerations at the proverbial crossroads that OT Security is at.	Everyone
11:00AM	11:50AM	[2-403] Cognitive Architectures for Critical Infrastructure: When Your AI Analyst Never Forgets	Clint Bodungen , Founder / Chairman / Head of Product Innovation at ThreatGEN	Centennial	This session addresses the critical loss of institutional memory in ICS/OT environments by introducing AI agents capable of persistent, multi-year knowledge retention. Using the "MindStone" three-tier memory architecture, we explore how cognitive systems can move beyond simple RAG or fine-tuning to maintain contextual reasoning across teams and sessions. A live demonstration will showcase an agent answering questions about past engagements without a fresh briefing, highlighting practical applications for compliance and threat monitoring. Attendees will leave with a framework for building AI that survives personnel turnover, ensuring the future of security isn't just smarter, but remembers.	Everyone
12:00PM	1:30PM	LUNCH				
12:10PM	1:00PM	[2-451] Vendor Speed Dating			This high-energy speed dating session allows you to connect with every event sponsor through a series of rapid, five-minute face-to-face meetings. Simply remain at your table while our sponsors rotate to you, providing a streamlined way to discover new solutions and professional opportunities. It is a time-efficient networking format designed to help you vet potential partners and build industry leads before the lunch hour ends. Earn Challenge Coin points!	
1:30PM	2:20PM	[2-501] PANEL	Panelists: Copia, Dynics	Kirkwood		
1:30PM	2:20PM	[2-502] Meandering No More: Escaping the Firefighter Trap in OT Security (Talk + Working Session)	Christian Harter , BISO OT & Director of OT Security and Engineering at UPS	Home Park	OT security succeeds when engineering, operations, and security share a destination—and a realistic path to get there. This interactive session helps attendees move from reactive work to a strategy that respects uptime, safety, and legacy constraints while still improving security outcomes. We'll begin with a rapid overview of why OT programs slip into firefighting (misaligned incentives, unclear decision rights, and "tool-first" approaches). Then we'll collaborate on building a practical, lightweight strategy using five pillars: governance/ownership, asset visibility, access control, data protection, and resiliency/recovery. Participants will leave with a one-page plan, a draft ownership model, and a prioritized 90-day action list—plus a roadmap outline that can be expanded into a formal program plan back at work. Designed for OT engineers and OT security leaders who want a strategy they can execute without disrupting operations.	Leadership

1:30PM	2:20PM	[2-503] Putting the E in P.A.C.E.: When Satcom Is Not Enough	Mark Bristow , <i>Director, Cyber Infrastructure Protection Innovation Center (CIPIC) at MITRE</i>	Centennial	<p>What happens to your situational awareness when both the grid and your networks go down and stay down for weeks? MITRE's Critical Infrastructure Risk-Informed Decision Analysis Platform (CIRIDAP) is designed to fill the current gap: there is no national Common Operating Picture (COP) for critical infrastructure in prolonged "dark sky" conditions, when power and IP-based, cellular, satellite, and landline communications are largely unavailable. Traditional P.A.C.E. planning assumes some power and limited comms will return within days, and today's civilian COP tools (e.g., WebEOC) are not built to support shared, cross-jurisdictional visibility and decision-making when digital infrastructure is mostly offline. In 2025, MITRE designed and built a CIRIDAP prototype, including a graph database based on an all-hazards data model, a unified map-based dashboard, integrated long and short-range wireless links, and multiple field devices assembled from COTS components, with requirements shaped by state agencies, industry partners, and asset owners through interviews, a concept workshop, and a SIMEX. In a live demo in late 2025, CIRIDAP ran without grid power or public communications and still delivered near-real-time visualization of a simulated cascading critical infrastructure failure. This talk will cover how the system works, what we learned about improving ICS resilience and decision-making during extended outages, and options for scaling CIRIDAP into an operational capability for long-duration, large-scale disruptions. This session will include a live demonstration of the technology (which is not for sale but we are looking for testing partners/industry feedback).</p>	Everyone
2:20PM	2:30PM	TRANSITION				
2:30PM	2:55PM	[3-202] Secure Remote Access for Operational Technology	Carlos Sanchez , <i>Director, OT Systems Engineering at Fortinet</i>	Centennial	<p>In developing a business continuity plan, an important consideration is that the organization may not be capable of sustaining normal operations on-site. The ability to securely support employees and contractors working remotely is essential to ensuring OT business continuity. OT organizations also need secure remote access because they may need to commission new equipment, apply critical patches, or deal with repairs and troubleshooting activities remotely. Additionally, OT organizations may perform remote monitoring and diagnostics or use remote operation centers to affordably take care of geographically distributed assets. Security is critical because a breach in an OT environment could lead to outages of services and the loss of human life or damage critical infrastructures.</p>	Everyone
2:30PM	3:20PM	[2-602] Trust, Transparency, and Treachery	Marcus Sachs , <i>Senior Vice President and Chief Engineer at Center for Internet Security</i>	Home Park	<p>A Cold War handshake that compromised global cryptography - and a modern reminder that in connected systems, unverified trust is the most dangerous vulnerability of all. Through the lens of the Friedman-Hagelin cryptographic agreement, this talk explores how a secret handshake led to decades of compromised encryption, and what Cold War deception can teach today's OT and ICS engineers about trust, transparency, and supply chain integrity in connected systems. Program Description Following the popular session "Encryption, Engineering, and Errors," this new talk examines how a quiet handshake between American cryptographer William Friedman and Swedish engineer Boris Hagelin set the stage for one of the longest-running intelligence operations in history. Their "gentleman's agreement" secretly weakened commercial encryption for decades. This decision offers striking parallels to today's industrial cybersecurity challenges. Through a historical lens, attendees will explore how hidden dependencies, opaque supply chains, and unverified trust relationships can undermine modern OT and ICS systems, and how traditional engineering principles can help us design transparency, verification, and ethical integrity into connected infrastructure.</p>	Everyone
2:30PM	3:20PM	[2-603] OT Asset Discovery at Massive Scale	Brad Willet , <i>OT Security Infrastructure Architect at UPS</i>	Kirkwood	<p>From package delivery to healthcare to logistics, UPS operates thousands of facilities worldwide. Over 118 years as a company and almost half a century of utilizing ICS systems, UPS continues to grow and innovate. With that growth comes an increasing need for OT security and a solid asset inventory. How do you safely discover OT assets at this scale without disrupting operations? This session covers what worked for us, what didn't, and the lessons learned along the way.</p>	Entry
2:55PM	3:20PM	[2-651] Demystifying Network Monitoring: Best Practices	Charles Zachmeyer , <i>OT Cybersecurity Lead at UTSI International Corporation</i>	Centennial	<p>As cyber threats proliferate across both enterprise and Operational Technology (OT) networks, organizations increasingly recognize the necessity of robust network monitoring. However, many acquire specialized OT monitoring tools under the flawed & set it and forget it assumption, expecting immediate, out-of-the-box effectiveness without further intervention. Moving beyond passive installation to a mature, tuned network monitoring ecosystem produces better security outcomes and a more resilient OT posture.</p>	Everyone
3:20PM	3:40AM	SNACK BREAK				
3:40PM	4:25PM	[2-701] Behind the Curtain: A Practical Guide to NERC Audit Success	Chase Snuffer , <i>Chief Information Officer at Rayburn Electric Cooperative</i>	Centennial	<p>In this session, we'll pull back the curtain on our 2025 audit. We'll walk through the specific strategies we used to organize our initial evidence submittals to minimize downstream friction and how we managed the weeks of RFI's (Request for Information) leading up to the off-site/on-site. Passing a NERC audit is rarely about the audit itself, it's about the 36 months that precede them. This is our story.</p>	Mid-Level

3:40PM	4:25PM	[2-702] OT Risk Quantification for BESS	Katherine Hutton , <i>Product Manager, Cybersecurity at Fluence</i>	Home Park	As Battery Energy Storage Systems (BESS) take on mission-critical grid roles, organizations need better ways to understand and communicate OT cyber risk. This session explores how Cyber-Informed Engineering (CIE) can be used to structure credible cyber scenarios, guide mitigations, and support early-stage risk quantifications. Attendees will gain practical frameworks for translating cyber risk into engineering, operational, and leadership-relevant decisions.	Entry
3:40PM	4:25PM	[2-703] People, Process and Pragmatic OT Security	David Ong , <i>Founder, CEO at Attila Cybertech</i>	Highlands	From the lens of a control systems professional grounded in functional safety, this presentation explores how cybersecurity in Operational Technology (OT) must remain pragmatic, not prescriptive. True resilience arises when people, process, and technology are integrated around operational realities—where safety and reliability cannot be compromised. The session examines practical lessons from industrial environments where IT-style controls disrupted production, and contrasts them with workable approaches such as passive monitoring, process behavioural understanding, and safety-aligned governance. It advocates a unified mindset where cybersecurity complements—not conflicts with—functional safety, ensuring secure, reliable, and sustainable operations in an increasingly connected industrial world. Practical examples of pitfalls will also be shared.	Everyone
3:40PM	5:20PM	Why Isn't AI Transforming Critical Infrastructure (Yet)? (2 hours)	Sarah Freeman , <i>Chief Engineer, Intel, Mod&Sim at MITRE</i> Martin Stanley , <i>Principal Researcher for AI and Cybersecurity at National Institute of Standards and Technology (NIST)</i>	Kirkwood	Birds of a Feather: A moderated session where attendees [self-]organize to discuss a given topic. Artificial intelligence promises gains in detection, resilience, and operational efficiency, yet critical infrastructure sectors face structural, technical, and cultural barriers to adoption. This interactive Birds-of-a-Feather session will introduce the NIST AI Accelerator for Critical Infrastructure and foster open dialogue on what is holding organizations back, what would lower deployment barriers, and where early successes can inform collaborative pilots and research priorities.	Mid-level
4:25PM	4:30PM	TRANSITION				
3:40PM	5:20PM	Why Isn't AI Transforming Critical Infrastructure (Yet)? (2 hours)	Sarah Freeman , <i>Chief Engineer, Intel, Mod&Sim at MITRE</i> Martin Stanley , <i>Principal Researcher for AI and Cybersecurity at National Institute of Standards and Technology (NIST)</i>	Kirkwood	Birds of a Feather: A moderated session where attendees [self-]organize to discuss a given topic. Artificial intelligence promises gains in detection, resilience, and operational efficiency, yet critical infrastructure sectors face structural, technical, and cultural barriers to adoption. This interactive Birds-of-a-Feather session will introduce the NIST AI Accelerator for Critical Infrastructure and foster open dialogue on what is holding organizations back, what would lower deployment barriers, and where early successes can inform collaborative pilots and research priorities.	Mid-level
4:30PM	5:20PM	[2-801] Applying Financial Quantification of Risk in ICS/OT Cybersecurity Decision-Making	Donovan Tindill , <i>Director of OT Cybersecurity at DeNexus</i>	Centennial	OT incidents drive real financial and safety consequences. Learn how leading industrial teams quantify cyber-physical loss, prioritize mitigation, and close the insurance gap between cyber and property coverage—so you can defend budgets, reduce downtime risk, and make smarter retain-vs-transfer decisions.	Entry
4:30PM	5:20PM	Zero Trust Security: Cyber Resilience for OT Systems with Microsegmentation	Justin Heyl , <i>Modernization and Integration Principle at Navigator Solutions, Inc.</i>	Home Park	Across critical industries, cyber threats are escalating in scale and sophistication, leveraging advanced intrusion and lateral movement techniques to disrupt core operations. As these attacks target critical industries, such as energy and manufacturing, the impact extends beyond IT downtime to degraded OT. In this context, traditional perimeter-based defenses and OT security methodologies are no longer sufficient, making microsegmentation a foundational control for modern cyber-resilience.	Mid-level
5:20PM	5:30PM	TRANSITION				
5:30PM	6:20PM	[3-401] Building the Industry: A Founder Roundtable on the OT Cybersecurity Venture Ecosystem	Host: Derek Harp , <i>Founder & Chairman at (CS)²AI / Level Zero Conference, Co-Founder at CambiOS Academy</i> Panelists: Christophe Bourel , <i>President at TYREX</i> Josh Ross , <i>Co-Founder and CEO at Ironloop</i> Anusha Iyer , <i>CEO at Corsha</i> Shaun Six , <i>Co-Founder at Quantum River; President/CEO at UTSI</i> David Ong , <i>Founder/CEO at Attila Cybertech</i>	Midtown	OT and ICS cybersecurity isn't a future challenge — it's being defined right now. Six seasoned founders of emerging and investor-backed OT cybersecurity companies come together for a candid roundtable on what it takes to build in this space. From early customers and patient capital to products built for legacy infrastructure, these are the hard-won lessons from the intersection of operational technology and cybersecurity. No slides, no pitches — just founders fielding your questions about capital, customers, product bets, and the moments they almost didn't make it.	Everyone
4:30PM	6:30PM	Vendor Expo		Midtown	Earn Game Points! The Vendor Expo provides a dedicated space for you to explore the latest industry tools and solutions through interactive demonstrations and expert consultations. It is designed to be a one-stop shop where you can engage directly with multiple service providers to compare technologies and discover new ways to optimize your operations.	
6:30PM	10:30PM	DINNER ON YOUR OWN IN ATLANTA				

LEVEL ZERO

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Start time	End time	Event Title	Speaker(s)	Location	Abstract	Track
7:30AM	8:50AM	BREAKFAST			Abstract	
8:00AM	12:00PM	Vendor Expo: Game Points			Earn Game Points! The Vendor Expo provides a dedicated space for you to explore the latest industry tools and solutions through interactive demonstrations and expert consultations. It is designed to be a one-stop shop where you can engage directly with multiple service providers to compare technologies and discover new ways to optimize your operations.	
7:45AM	8:45AM	[2-001] Incident Response Table Top Exercise using FEMA's NIMS Incident Command System	Facilitated by: Derrick Oates , <i>OT Cybersecurity Senior Consulting</i> at UTSI	Midtown	Join us for a UTSI-facilitated Tabletop Exercise (TTX) utilizing ThreatGen technology, featuring a custom oil & gas scenario at a fictitious airport. The TTX will run across three morning sessions, concluding with a final summary and awards presentation during the Level Zero closeout. This TTX meets the exercise participation requirement for Type 3 or Type 4 ICS/ICS Credentials. Learn more or register here!	Everyone
8:50AM	9:00AM	TRANSITION				
9:00AM	9:50AM	[3-101] PANEL	Panelists: Foxguard & KASM	Centennial		Everyone
9:00AM	9:50AM	[3-102] Beyond the Fence Line: Securing the OT/Consumer Interface in the Age of DERs	Brian Foster , <i>Grid Security - Enterprise Sr Advisor</i> at Southern California Edison	Home Park	Your OT perimeter is gone. It wasn't breached by hackers; it was dismantled by EV chargers and smart inverters. As we connect critical infrastructure to consumer-grade IoT, the attack surface is expanding faster than we can patch. This session offers a survival guide for the decentralized grid. We'll ditch the buzzwords to provide practical architectures for isolating "hostile" DERs, securing 3rd-party aggregators, and preventing load-shedding attacks. Secure the edge before it breaks you.	Mid-level
9:00AM	9:50AM	[3-103] Oil & Gas Fireside Chat	Host: Bemj Anjous , <i>OT CISO</i> at Noble Corporation Jeevan Sakti , <i>Global ICS Security Engineering Supervisor</i> at ExxonMobil	Kirkwood	Participate in a high-level discussion on the strategic challenges facing the modern energy landscape. Together, they will share personal insights on navigating market volatility, driving operational efficiency, and the long-term future of traditional energy in an increasingly digital world.	Everyone
9:50AM	10:00AM	TRANSITION				
10:00AM	10:25AM	[3-201] Securing a UNS Workshop	Jeff Smith , <i>Chief Technology Officer</i> at Dynics	Centennial	This will be a working session where the participants suggest ideas for OT Cybersecurity concerns related to Unified Namespace (UNS) and then work through solving those. Depending on the time allotted, we will start with the top 5, and go from there.	Mid-Level
10:00AM	10:50AM	[3-203] Cyber Resilience Quantification Workshop	Eric Cardwell , <i>Vice President of Professional Services</i> at Axio Shawn Bilak , <i>OT Cybersecurity at Southern Company, former Risk & Compliance Analyst Specialist</i> at Southern Company	Kirkwood	An organization's resilience hinges on its financial capacity to endure challenges. This workshop will teach participants to model cyber risk in financial terms through hands-on exercises. Bring your laptop; each participant will receive a SaaS account for exercises and report development. A complimentary test-drive subscription to the software will be available for post-conference use. Participants will model and report on at least one risk for their or a fictitious organization.	Mid-Level
10:25AM	10:50AM	[2-102] Beyond Technology: Building Cyber Resilience beyond the Security Team	Dee Kimata , <i>Cybersecurity Thought Leadership Director</i> at Schneider Electric	Centennial	While cyber resilience is often framed as a technical problem, it is truly shaped by decisions made across operations, supply chains, and external partnerships. This session presents a practical framework for expanding cybersecurity influence beyond the technical domain by building trust and transparency across the entire business ecosystem. Attendees will learn how to translate complex cyber risks into actionable insights that align investment and accountability among IT, OT, and executive leadership. By the end of the presentation, you will have a clear blueprint for turning shared understanding into a measurable business advantage.	Everyone
10:25AM	10:50AM	When Expectations Meet Reality: The Anatomy of Cyber Incidents Affecting OT Organizations	Kyle Alexander , <i>Director of Cyber Security Services</i> at Sygnia Tamir Margalit , <i>Director of OT Security</i> at Sygnia	Home Park	Real world incident response experience shows that many attacks against OT centric organizations unfold differently than expected. There are several key reasons why reality diverges from initial assumptions, and understanding these gaps offers critical lessons for strengthening operational resilience.	Entry
10:50AM	11:00AM	TRANSITION				
11:00AM	11:25AM	[3-402] OPSWAT	Dennis Lanahan, <i>Senior Solutions Specialist</i> , OPSWAT	Home Park		Everyone
11:00AM	11:50AM	[3-403] Securing the Skies: Cybersecurity Challenges and AI-Driven Threats in Drone Operations	Saman Zonouz , <i>Associate Professor, Schools of Cybersecurity and Privacy (SCP) & Electrical and Computer Engineering (ECE)</i> at Georgia Tech	Kirkwood	As the role of drones in critical infrastructure expands, so does the attack surface, making them prime targets for cyber-attacks. Drawing from real-world incidents and cutting-edge research, we will explore adversarial tactics, nation-state attack strategies, and the cyber-physical implications of drone compromise. Leave with insights into innovative defense mechanisms, including AI-powered intrusion detection and resilient control algorithms tailored for drone security.	Everyone
11:25AM	10:50AM	[2-601] Session with IBM Security		Home Park		Everyone
12:00PM	1:30PM	LUNCH	TedX Style Speakers		The final lunch of Level Zero keeps the main stage alive with another round of TEDx-style guest speaker talks – three sharp, presentations from leading voices across the OT/ICS cybersecurity landscape. Fast-format, high-signal content during a meal break: this is Level Zero's signature way of making sure every hour of the conference counts. Grab your lunch, find a seat, and catch the last round of big ideas before the closing sessions.	
1:30PM	4:30PM	Vendor Expo Breakdown			Abstract	

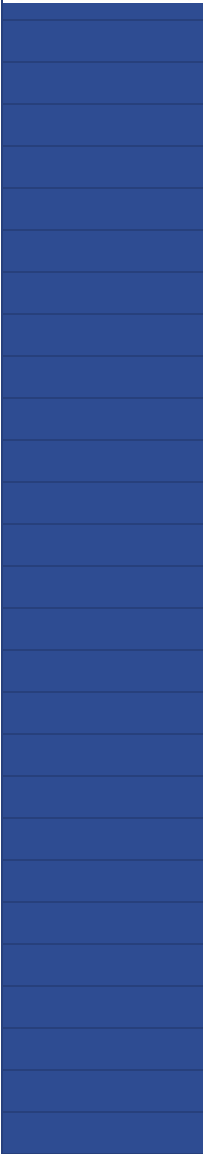
1:30PM	2:00PM	Challenging the Status Quo: Why Current OT Risk Assessment Fails to Manage Risk, and How Quantification Offers a Solution	<p>Host: Cody Scott, Former Chief Cyber Risk Officer at NASA Senior Industry Analyst, Security & Risk at Forrester</p> <p>Panelists: Dee Kimata, Cybersecurity Thought Leadership Director at Schneider Electric Virginia "Ginger" Wright, Program Manager, Cyber-Informed Engineering (CIE) at Idaho National Laboratory Eric Cardwell, Vice President of Professional Services at Axio Donovan Tindill, Director of OT Cybersecurity at DeNexus</p>	Midtown		
2:00PM	2:30PM	[3-501] Lessons Learned: Incident Response Exercise using FEMA's NIMS Incident Command System	Facilitated by: Derrick Oates , OT Cybersecurity Senior Consulting at UTSI	Midtown	This interactive session brings together facilitators from the morning's three concurrent Incident Response Tabletop Exercises to share key findings, themes, and lessons learned. Drawing on participant responses and real-time observations from each TTX track, the panel will highlight common gaps, surprising outcomes, and actionable takeaways that attendees can bring back to their organizations. Audience participation is encouraged – come ready to compare notes.	
2:30PM	3:00PM	[3-601] FINAL CLOSING CEREMONY	<p>Host: Derek Harp, Founder & Chairman at (CS)²AI / Level Zero Conference, Co-Founder at CambiOS Academy</p>	Midtown	Acknowledgements, awards, and appreciation for our attendees, speakers, sponsors, vendors and staff for making the 2026 Level Zero conference a success for the OT Cybersecurity community.	Everyone

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April 23

Start time	End time	Event Title	Speaker(s)	Location	Abstract
8:00AM	12:00PM	[4-101] CIE Design Patterns Working Group	<p>Virginia "Ginger" Wright, Program Manager, Cyber-Informed Engineering (CIE) at Idaho National Laboratory</p> <p>Benjamin Lampe, Instrumentation and Control Engineer at Idaho National Laboratory</p>		<p>This working group meeting will focus on reviewing and enhancing guidance for creating Cyber-Informed Engineering (CIE) design patterns that integrate engineered controls and the larger body of CIE principles into engineered architectures and technologies within oil and natural gas, advanced nuclear, power delivery, and other critical infrastructure systems. The effort aims to define criteria, decisions, and constraints that guide engineering design to ensure safety, reliability, and performance while under cyberattack conditions. The approach will be validated through testing and analysis and mapped with the Engineering Controls Database recently released by the Idaho National Laboratory's CIE program (GitHub - idaholab/CIE_EC_Database: Cyber-Informed Engineering addresses how cyberattacks on engineered systems threaten physical safety and reliability beyond data loss. This database provides guidance on defining and applying engineered controls, explaining their distinction from information security measures and their integration into system design.). Building on the database of over 62,000 examples of engineered controls across national critical sectors, this initiative seeks to identify recurring patterns that help organizations reduce digital risk. As stated, while engineered controls represent one of twelve CIE principles, incorporating insights from all principles will enable the creation of this comprehensive catalog of design patterns—a powerful tool for national resilience conversations. This workshop invites participants to engage in this Thursday discussion and review the current efforts toward defining this catalog. Key activities include: Reviewing existing design patterns and technologies across targeted energy sectors. Creating any new design patterns that embed engineered controls into system architectures to enforce safety and operational requirements despite digital risks. Linking</p>

LEVEL ZERO



First Floor

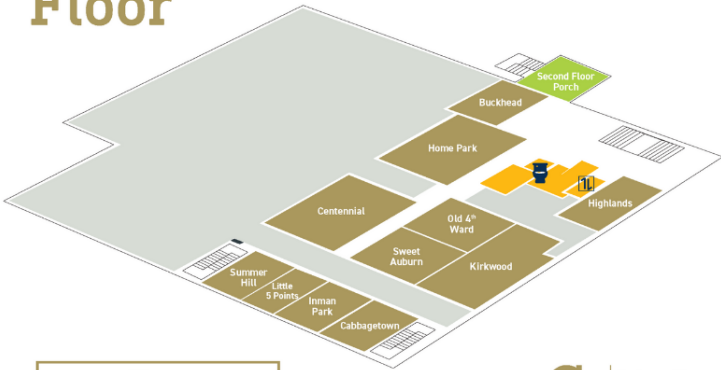
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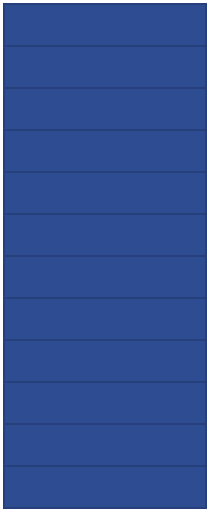
GT Student and Campus Event Centers

Second Floor

Exhibition Hall Second Floor



GT Student and Campus Event Centers





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