

Presentation Schedule & Session Guide

Two days of practical education for the people who plan, operate, secure, and improve Idaho buildings.

AUG 25-26 Tuesday & Wednesday	BOISE CENTRE Boise, Idaho	2 CLASSROOMS Concurrent sessions	31 SESSIONS Education-focused
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AT A GLANCE

DAY 1 | TUESDAY, AUGUST 25

Sessions 9:30 AM-5:00 PM | Lunch, networking & expo floor 11:45 AM-1:15 PM

DAY 2 | WEDNESDAY, AUGUST 26

Sessions 9:30 AM-5:00 PM | Lunch, networking & expo floor 11:45 AM-1:15 PM

HOW TO USE THIS GUIDE

Start with the day-by-day grid, then turn to the session guide for full descriptions. Manufacturer-led sessions are written as educational previews that explain the technology and decision points without promotional language.

Schedule and speakers are subject to change. Sessions marked TBD will be updated when details are confirmed.

DAY 1

Tuesday, August 25

Two concurrent classrooms | 16 sessions | Lunch, networking & expo floor 11:45 AM-1:15 PM

Turn the page for full descriptions and learning focus for every session.

DAY 1

Session Descriptions

Tuesday, August 25

9:30-10:15 AM | CLASSROOM A

Access Control Beyond the Wired Door**Speaker:** Paul Williams | Salto

Learn how wire-free networked locks and data-on-card architecture can extend electronic access control to doors where cabling is difficult or costly. The session will explain how credentials, audit activity, battery-powered hardware, and online access points work together - and when wireless or hybrid designs are appropriate.

9:30-10:15 AM | CLASSROOM B

Boise Chamber Economic Outlook**Speaker:** Bobbi-Jo Meuleman, President and CEO | Boise Chamber

A local outlook on the forces shaping Boise and the Treasure Valley, including growth, workforce, development, infrastructure, and business confidence. Attendees will gain context for capital planning, hiring, facilities investment, and the demand pressures likely to affect building owners and operators.

10:15-11:00 AM | CLASSROOM A

Cloud-Managed Video with Local Resilience**Speaker:** Jacob Ingalls | OpenEye

Explore a hybrid architecture that keeps video recording on-site while using cloud services for centralized administration, system health, remote access, and secure sharing. The session will help owners evaluate reliability, IT workload, bandwidth, cybersecurity, and multi-site operations when comparing video-management approaches.

10:15-11:00 AM | CLASSROOM B

Energy Incentives, Rebates & Financing Strategies**Presented by:** Idaho Power | Idaho Power

Learn how utility incentives, rebates, and financing considerations can influence the economics of an energy project. The discussion will help facility teams identify potential opportunities, prepare useful documentation, and compare simple payback, lifecycle cost, operational savings, and non-energy benefits before moving a project forward.

DAY 1 CONTINUED

Session Descriptions

Tuesday, August 25

11:00-11:45 AM | CLASSROOM A

Building an Open Video Management Ecosystem

Speaker: Kyle Craven | Milestone Systems

See how an open-platform video management system can connect cameras, sensors, analytics, access control, and other applications without forcing every component into one product family. The session will focus on interoperability, cybersecurity, scalability, and preserving options as technology and operational needs change.

11:00-11:45 AM | CLASSROOM B

Idaho Power: Topic to Be Announced

Presented by: Idaho Power | Idaho Power

This time is reserved for an additional Idaho Power educational session. The final title, speaker, and learning objectives will be added when confirmed; the session will be designed to give building owners and facility teams practical information they can use in energy and project planning.

1:15-2:00 PM | CLASSROOM A

Recognizing, Preventing & Responding to Workplace Violence

Speaker: Paul Broucherle, CCP, CSC | Matterhorn Consulting

Workplace violence prevention begins before an incident. This session will cover warning indicators, reporting paths, behavioral threat assessment, staff roles, de-escalation, and coordination with security and public safety. Attendees will leave with practical questions to test their policies, training, communications, and recovery plans.

1:15-2:00 PM | CLASSROOM B

Open Building Controls for Flexible, Connected Facilities

Speaker: Dave Gardner | KMC Controls

Learn how open building-control architecture can improve interoperability across HVAC equipment, controllers, and supervisory platforms. The session will examine BACnet-based integration, scalability, secure connectivity, and the value of keeping service and expansion options open throughout the building lifecycle.

DAY 1 CONTINUED

Session Descriptions

Tuesday, August 25

2:00-2:45 PM | CLASSROOM A

One Map, One Language: Improving Emergency Response

Speaker: Josh Longnecker | Critical Response Group

During an emergency, responders and facility teams need a shared understanding of location. This session explains how standardized crisis maps combine floor plans, aerial imagery, grid references, access points, and critical features to create a common operating picture that supports faster, clearer coordination under stress.

2:00-2:45 PM | CLASSROOM B

Connecting VRF/VRV Systems to the Smart Building

Speaker: Ryan Murray | CoolAutomation

Explore how gateways can translate proprietary VRF, VRV, and split-system communications into common building-automation protocols. Attendees will learn what information can be exposed for control, scheduling, diagnostics, and energy management - and what to verify when integrating multi-brand HVAC equipment.

2:45-3:30 PM | CLASSROOM A

Seeing and Securing Every Connected Building Device

Speaker: Jeff Leite | EdgeSentry

Security and building-automation networks often contain fixed-purpose devices that traditional IT tools do not watch closely. This session will show how device discovery, topology monitoring, communication baselines, and alerts for unauthorized or failed devices can improve visibility and harden the network inside the firewall.

2:45-3:30 PM | CLASSROOM B

Unified Access, Intrusion & Building Security

Speaker: Bill Hobbs | ICT

Learn how access control, intrusion detection, and selected building functions can share one operating platform and event workflow. The session will explore unified administration, automation, integrations, credential management, and the practical tradeoffs between simplicity, flexibility, cybersecurity, and long-term support.

DAY 1 CONTINUED

Session Descriptions

Tuesday, August 25

3:30-4:15 PM | CLASSROOM A

How to Choose the Right Security Camera**Speaker:** John Kashan | Hanwha Vision

Camera selection should begin with the scene and the evidence needed - not megapixels alone. This session will explain how lighting, lens and field of view, mounting, environmental ratings, wide dynamic range, low-light performance, analytics, bandwidth, storage, and cybersecurity affect the final result.

3:30-4:15 PM | CLASSROOM B

The Future of Connected Buildings: Bringing HVAC, Security & Controls Together**Speaker:** Chris Bracken | LONG Building Technologies

Connected buildings create value when systems share useful data and support coordinated action. This session will examine practical integration between HVAC, controls, access, video, and other building systems, with attention to ownership, network architecture, cybersecurity, workflows, and measurable operational outcomes.

4:15-5:00 PM | CLASSROOM A

IT Meets OT: Building a Stronger Operating Partnership**Moderator:** Issac Bard | Industry Discussion

As building systems become networked, IT and operational technology teams must make joint decisions about connectivity, identity, patching, remote access, data ownership, and incident response. This moderated discussion will surface common friction points and practical ways to define roles, standards, and escalation paths.

4:15-5:00 PM | CLASSROOM B

Designing Video Infrastructure for Reliability & Retention**Speaker:** James Tracy | BCD Video

Video workloads place unusual demands on servers, storage, networks, and workstations. This session will explain how camera count, resolution, frame rate, compression, retention, throughput, redundancy, and recovery objectives shape infrastructure design - and why surveillance systems should be sized for sustained recording rather than generic IT averages.

DAY 2

Wednesday, August 26

Two concurrent classrooms | 15 sessions | Lunch, networking & expo floor 11:45 AM-1:15 PM

Turn the page for full descriptions and learning focus for every session.

DAY 2

Session Descriptions

Wednesday, August 26

9:30-10:15 AM | CLASSROOM A

School Safety & Active Threat Preparedness

Speaker: TBD | School Safety Session

A practical review of how schools can strengthen prevention, preparedness, response, and recovery without relying on a single technology. The session will connect policies, threat reporting, drills, communications, access, video, mapping, reunification, and coordination with law enforcement and emergency services.

9:30-10:15 AM | CLASSROOM B

Financing Building Improvements with C-PACE

Speaker: Curtis Calder | C-PACE

Learn how Commercial Property Assessed Clean Energy financing can support qualifying energy, water, renewable, and resilience improvements. The session will explain the basic structure, stakeholders, underwriting considerations, property-assessment repayment mechanism, and questions owners should ask when comparing C-PACE with conventional capital options.

10:15-11:00 AM | CLASSROOM A

A Practical, Layered Approach to Physical Security

Speaker: Alex Wilbur | ProSecure Idaho

Effective security begins with risk, operations, and response - not a shopping list of devices. This session will show how local conditions, people, procedures, perimeter, access, detection, video, communications, maintenance, and response partners can be combined into a layered plan that matches the facility's priorities and budget.

10:15-11:00 AM | CLASSROOM B

Choosing Access Control Architecture for Growth

Speaker: Jared Bechdoldt | LenelS2

Access control decisions affect operations for years. This session will compare on-premises, cloud, and hybrid approaches; discuss scale, integrations, mobile credentials, cybersecurity, and multi-site administration; and provide a framework for choosing an architecture that can grow without making future changes unnecessarily difficult.

11:00-11:45 AM | CLASSROOM A

The Complete Door Opening: Security, Code & User Experience

Speaker: Stacy Molenda | ASSA ABLOY

A secure opening is a coordinated system of doors, frames, mechanical and electronic hardware, credentials, egress, accessibility, and life-safety requirements. This session will explain how those choices interact and how early coordination can reduce conflicts between security, code compliance, durability, and everyday usability.

DAY 2 CONTINUED

Session Descriptions

Wednesday, August 26

11:00-11:45 AM | CLASSROOM B

Making HVAC Performance Visible at the Valve**Moderator:** Colin Hobbs | Belimo

Valves, actuators, and sensors sit where control decisions become physical performance. This session will show how flow, temperature, pressure, and energy data can reveal overflow, low delta-T, control instability, and commissioning issues, helping operators move from assumed performance to measurable hydronic-system results.

1:15-2:45 PM | CLASSROOM A

Cybersecurity: Protecting Connected Buildings & Critical Infrastructure**Speaker:** Oscar Nunez | Cybersecurity Session

This extended session will examine the attack surface created by connected controls, security systems, remote access, vendors, and legacy devices. Attendees will work through practical defenses including asset inventory, segmentation, identity, secure remote support, backups, logging, patch strategy, incident response, and coordination between IT, facilities, and integrators.

1:15-2:00 PM | CLASSROOM B

Connected Fire Alarm Systems for Clearer Response**Speaker:** Daniel Moore | Autocall

Explore how addressable detection, networked control units, voice notification, and graphical command tools can improve the information available during a life-safety event. The session will focus on resilient communication, systemwide visibility, emergency messaging, serviceability, and planning for campuses or multi-building facilities.

2:00-2:45 PM | CLASSROOM B

Indoor Air Quality: How Filters Help**Speaker:** Phil Dugan | Air Filter Superstore

Filtration affects indoor air quality, fan energy, equipment cleanliness, and maintenance workload. This session will explain filter efficiency, pressure drop, loading, fit, replacement timing, and system limitations so facility teams can select and maintain filters without unintentionally reducing airflow or increasing operating cost.

2:45-3:30 PM | CLASSROOM A

From Badge to Secure Credential**Speaker:** Chris Snay | IDP Americas

A badge is both a visible identity tool and, in many facilities, an electronic credential. This session will compare direct-to-card and retransfer printing, encoding, lamination, visual security features, issuance workflows, volume, supplies, and data handling so organizations can design a reliable and secure badging process.

DAY 2 CONTINUED

Session Descriptions

Wednesday, August 26

2:45-3:30 PM | CLASSROOM B

Predictive Maintenance Using Data Analytics**Speaker:** Airana Askew | Data Analytics Session

Predictive maintenance uses operating data to identify developing problems before they become failures. This session will cover useful data sources, baselines, fault patterns, prioritization, work-order integration, and validation - including how to distinguish actionable insight from noisy alarms and how to begin with a manageable use case.

3:30-4:15 PM | CLASSROOM A

When Intrusion Becomes Mission Control**Speaker:** Chris Lee | Radionix

Modern intrusion platforms can coordinate sensors, access events, automation, remote control, and real-time alerts from one operating point. This session will examine zoning, verification, user workflows, integrations, communications paths, and response design so alarm information becomes faster to understand and act upon.

3:30-4:15 PM | CLASSROOM B

Decarbonization Without Compromise**Speaker:** TBD | Sustainability Session

Reducing building emissions should not come at the expense of comfort, reliability, resilience, or financial performance. This session will explore how benchmarking, controls, electrification, heat recovery, envelope improvements, equipment sequencing, and phased capital planning can work together to produce practical, measurable progress.

4:15-5:00 PM | CLASSROOM A

Executive Panel: The Future of Intelligent Buildings**Moderator:** TBD | Executive Panel

A cross-functional conversation about what intelligent buildings must deliver next: better experiences, lower operating cost, stronger cybersecurity, measurable energy performance, and adaptable infrastructure. Panelists will discuss priorities, barriers, ownership of data and outcomes, and where organizations should focus their next investment.

4:15-5:00 PM | CLASSROOM B

Closing Keynote: The Future of Idaho Buildings**Speaker:** TBD | Closing Keynote

A forward-looking close to Build Boise focused on the forces that will shape Idaho's built environment: population growth, infrastructure, energy, workforce, resilience, technology, and changing expectations for safety and comfort. The keynote will challenge attendees to turn the conference's ideas into practical next steps.