# BER 29-31 **COMPRESSED AIR VACUUM / COOLING**

CABPEXPO.COM

## **2024 EVENT PROGRAM**

Sustainable, Safe & Reliable ON-SITE UTILITIES Powering Automation

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The Best Practices 2024 EXPO & Conference is **the leading North American event focused on Sustainable, Safe and Reliable ON-SITE UTILITIES Powering Automation.** The event takes place October 29–31, 2024, at the Cobb Galleria Centre in Atlanta. Attendees come from engineering firms, manufacturing plants and distributor/rep firms responsible for specifying, purchasing, operating, selling and maintaining on-site utility equipment in **industrial compressed air, vacuum and blower, nitrogen generation, chiller and cooling tower systems.** 

### **TUESDAY, OCTOBER 29**

8:00am — 10:00am — CONFERENCE ATTENDEES ONLY

Best Practices Conference Session #1 (Rooms 104 and 105)

TRACK 1 SESSION #1: CAGI EDUCATION SEMINAR – CASE STUDIES IN MAXIMIZING COMPRESSED AIR EFFICIENCY (Room 104)

Chair: Chad Larrabee, Vice President, Engineered Air and Gas, Ingersoll Rand – NA Compression Systems and Services

Redesigning Greenfield Site Systems to Meet True Demand

Neil Mehltretter, Technical Director, Kaeser Compressors

Improving Energy Efficiency in Systems with Multiple Centrifugal Air Compressors Mark Krisa, Strategic Account Manager, Ingersoll Rand

Multi-Plant Campus Supply & Demand System Optimizations

Frank Moskowitz, AIRScan Expert, Atlas Copco Compressors

Blower Technologies: Reducing Noise Emissions in a Bulk Process Facility and Optimizing Efficiency in a Wastewater Plant

Jason Costigan, Director of Product Management, Gardner Denver

TRACK 2 SESSION #1: COOLING TOWERS IN INDUSTRIAL PLANTS (Room 105)

Chair: Frank Foster, CTI Membership Committee Chair

Sustainability and Reliability for Cooling Towers

Gary Stauffer, Aftermarket Key Account Manager, SPX Cooling Tech

Rx: Resuscitating Your Cooling Tower with Performance, Quality & Savings

 $\hbox{Bill Miller, PE, Managing Partner, LS Enterprise}$ 

**Cooling Tower Water Reuse** 

Jon Cohen, Digital Innovation Fellow, Buckman Chemical

Save Time and Money with Closed Loop Cooling Solutions

Jason Heilbrunn, Applications Lead — Industrial, Baltimore Aircoil Company

8:00am - 10:00am - FULL CONFERENCE REGISTRATION

Hard Hat Compressed Air Workshop & Lab for Facility Engineers & Maintenance (Room 102)

Session #1: Understand Your Compressed Air System and its Energy Cost/Carbon Impact

**Lab 1:** Learn how undersized and poorly connected pneumatic circuits (tubing, couplers, quick disconnects) create large pressure losses and leaks in the last 30 feet between the piping ring and production equipment – AND reduce production output

Session #2: Understand the Compressed Air Requirements of Production and Packaging Areas

Lab 2: How Compressed Air is Commonly Misused in Air Blow Applications. Low-cost solutions for big energy savings

Coffee Break – Sponsored by

HITACHI Inspire the Next





EXPO Floor Open (Hall D)

### Best Practices Conference Tracks 1 and 2\* Receive up to 12 PDH Credits

Track 1: On-Site Utility Sustainability: Energy & Cooling Water Conservation

Receive actionable project ideas on how to reduce the water and energy consumption of your plant. Learn the latest system assessment techniques from world-class auditors. Learn technology deployment strategies from leaders of associations like the Compressed Air & Gas Institute. Meet experts who can answer questions regarding system automation, measurement and monitoring to verify energy savings.

### Track 2: On-Site Utility Reliability, Safety and Quality (Room 105)

Learn techniques to improve production up-time with high-quality and reliable on-site utilities. Discuss the establishment of compressed air specifications and compliance verification for the safe production of food, beverage and drug products — and to reduce production spoilage/reject rates. Receive maintenance check-lists and training to maintain required pressures and flows. Learn technology deployment strategies from leaders of associations like the Cooling Technology Institute.

\*Presenter and presentation titles may change without notice.

https://cabpexpo.com/conference/conference-schedule/

### Opening Session Keynote Presentations Tuesday, October 29, 10:15am – 12:00pm (Ballroom ABE)



**Carbon Emission Reduction Projects** Roderick M. Smith, Publisher, Best Practices Magazines & EXPO

**High-Impact** 



**Opening Remarks** Frank Mueller, President, Compressed Air & Gas Institute



Compressed Air System Compliance with the ASHRAE 90.1 Commercial **Building Energy Code** Paul L Baker, PE, Senior Mechanical Engineer, Jacobs



**Enhancing Industrial** Cooling Water Systems -Strategies & Benefits Abdulaziz Dulaiian, Senior Engineer, Saudi Aramco



Ardagh's Asset Reliability **Program: Compressed** Air & Cooling Water Tate Pearson, Director of Facilities Engineering & Asset Reliability, Ardagh Glass Packaging -North America

1:00pm - 5:00pm

- ALL ATTENDEES

### New Technology EXPO Classroom (EXPO Floor)

- Understanding the Air-to-Nitrogen Ratio to Maximize Savings -
- Mikropor MNG PRO Series Introduction

Mike Kinnucane, Nitrogen Business Development Manager, Mikropor

- Simple Integration of Open-Source Sensors and Wireless Platforms 1:30-
- for Data-Driven Compressed Air Optimization 1:55

Nathan Eisel, New Product Development Manager, SMC

- The Physics of Success 2:00-
- 2:25 Tilo Fruth, President, BEKO Technologies
- 2:30-Cutting-Edge Compressed Air & Gas Instrumentation Technology
- 2:55 Martin Zeller, General Manager, CS INSTRUMENTS USA
- 3:00-
- Inmatec N2, O2 Generators
- 3:25 Raul Castaneda, Area Sales Manager, BOGE America
- 3:30-Advancements in Centrifugal Controls - The Fourth Utility
- 3:55 David Sleeman, Aftermarket Sales Manager, FS-Elliott
- 4:00-System Auditing from the Air Compressor
- 4:25 Josh Wamser, Owner, Tamsan-USA
- BOBCAT INDUSTRIAL AIR: ONE TOUGH ANIMAL. COMMITTED TO UPTIME! 4:30-
- 4:55 Patrick Jakeway, General Manager, Bobcat

2:00pm - 3:30pm

ALL ATTENDEES WITH CAGI REGISTRATION

### Compressed Air & Gas Institute (CAGI) Certified Compressed Air System Specialist (CCASS) Exam (Room 107)

2:00pm - 4:00pm

- FULL CONFERENCE ATTENDEES WITH CAC REGISTRATION

Compressed Air Challenge Level 1 Workshop: Fundamentals of Compressed Air Systems (Part 2) (Room 106)

5:00pm - 5:30pm

ALL ATTENDEES

### The Daily EXPO \$1,000 Energy Treasure Hunt RAFFLE!

(EXPO Floor, Booth 411)

6:30pm - 9:00pm

ALL ATTENDEES

### **Networking Event at Renaissance Waverly Atrium**

- Sponsored by



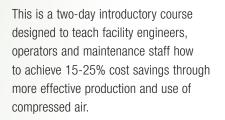






### **Compressed Air Challenge** Level 1: Fundamentals of Compressed Air Systems\*

(Room 106)



\*Compressed Air Challenge workshop only open to distributors, engineering firms/consultants and manufacturing personnel who are paid registrants of the full conference package. Not available to single-day registrants.





Ron Marshall Chief Auditor, Marshall Compressed Air Consulting



Frank Moskowitz Consultant, Draw Professional Services

### Compressed Air & Gas Institute (CAGI) **Certified Compressed Air System Specialist** (CCASS) Exam (Room 107)

CAGI's personnel certification program for compressed air system specialists provides a means of verifying the capabilities of professionals in the compressed air systems industry. The program will allow customers, utilities, employers, and others to have confidence in the skills and abilities of the professionals in the industry who design, service, sell, and install compressed air systems and compressed air systems equipment. The program has been designed to comply with the ISO 17024 standard, Conformity Assessment – General Requirements for Bodies Operating Certification of Persons.

https://cabpexpo.com/conference/

# BEST PRACTICES 2024 EXPO OCTOBER 29-31 ATLANTA

COMPRESSED AIR / VACUUM / COOLIN



### **WEDNESDAY, OCTOBER 30**

7:30am - 9:00am

- ALL ATTENDEES WITH WCVC REGISTRATION

## Women in Compressed Air, Vacuum & Cooling (WCVC) Networking Group Breakfast (Ballroom ABE)

- Sponsored by



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7:30- 7:40	Welcome and the WCVC's Mission Heather Mitchell, WCVC Executive Council, Commercial Director, IFC Air
7:40- 8:10	Buffet Breakfast and Open Networking Time
8:10- 8:15	Introduction of Keynote Speaker Jennifer Ramirez, WCVC Co-Chair, Senior Manager Business Development Executive, Trane Technologies
8:15- 8:50	Keynote Presentation: Purpose, Passion, Focus: Winning for You and Your Team Charlene Vance, APU General Manager, Thermo King Americas
8:50- 9:00	2025 Planning and Activity Brainstorm  Dawn Ryan, WCVC Executive Council, Technical Proposal Manager,

## The Daily EXPO \$1,000 Energy Treasure Hunt RAFFLE! (Booth 411)

The Daily EXPO \$1,000 Energy Treasure

Hunt Raffle is designed to reward the
people who make Energy Treasure Hunts
in manufacturing plants happen! We

want to recognize equipment distributor sales

engineers and service technicians, auditors/consultants/engineers and manufacturing plant personnel who are eligible. BE THERE, on both October 29 and 30, to WIN cash or cash equivalent prizes of:

1st Place (\$500) • 2nd Place (\$250) • 3rd Place (\$250)

Step 1: Check Eligibility\*

**Step 2:** Grab your Energy Treasure Hunt Raffle Card and collect a stamp from a minimum of ten (10) Energy Treasure Hunt SPONSOR BOOTHS.

Sauer Compressors USA

**Step 3:** Bring your raffle card, before 4:30<sub>PM</sub>, to the TREASURE HUNT RAFFLE STAGE and submit.

Step 4: BE THERE IN PERSON when names are called at 5:00PM from the EXPO FLOOR RAFFLE STAGE at Booth #411 on October 29 and 30.\*



A 2023 Treasure Hunt Winner!

## Women in Compressed Air, Vacuum & Cooling (WCVC) Networking Group Breakfast

(Ballroom ABF

The Women In Compressed Air, Vacuum & Cooling Networking Group (WCVC) provides support to women who have chosen or are thinking of choosing a career in the compressed air, vacuum or cooling industries. The WCVC Networking Group

welcomes individuals from every job function — engineering, manufacturing, sales, marketing, human resources, finance, and every job in between. Free membership is available to women within the compressed air, vacuum & cooling sectors or those who might be thinking of a career in the industry.



**Charlene Vance** APU General Manager, Thermo King Americas

https://cabpexpo.com/womens-group/

8:00am - 10:00am

CONFERENCE ATTENDEES ONLY

Best Practices Conference Session #2 (Rooms 104 and 105)

TRACK 1 SESSION #2: EXPERT PANEL DISCUSSION: HOW TO DESIGN COMPRESSED AIR SYSTEMS COMPLIANT WITH THE ASHRAE 90.1 COMMERCIAL BUILDING ENERGY CODE (Room 104)

Panel Moderator: Paul L. Baker, PE, Senior Mechanical Engineer, Jacobs

Section 1: Air Compressor Part-Load Control and Efficiency, Options 1 & 2 Neil Mehltretter, Technical Director, Kaeser Compressors

Section 2: Energy-Saving Controls for Systems with 3+ Air Compressors (total input power ≥150 hp)

Tim Dugan, PE, President, Compression Engineering Corporation

Section 3: Compressed Air Energy and Demand Monitoring System – KPIs to Measure and Data Log (total input power  $\geq$ 150 hp)

Martin Zeller, General Manager, CS INSTRUMENTS USA

Sections 4 & 5: Compressed Air Piping System Leak Testing and Sizing Specifications Paul L. Baker, PE, Senior Mechanical Engineer, Jacobs

### TRACK 2 SESSION #2: VERIFYING FOOD-SAFE COMPRESSED AIR & COOLING SYSTEMS (Room 105)

Chair: Chad Larrabee, Vice President, Engineered Air and Gas, Ingersoll Rand – NA Compression Systems and Services

Can Plant Utilities Create Conditions that Cause Pathogen Contamination of Foods?

Rocelle Grabarek, Technical Director, Grab Food Safety Consulting

The Critical GAP Between ISO Standard 8573-1 and Best Practice

Jan Hoetzel, Managing Director, SUTO iTEC

Cooling Water Treatment for Biofilm to Increase Chiller Efficiency

and Kill Legionella Bacteria

Loraine Huchler, President, MarTech Systems

Is Your Compressed Air Safe to Eat? Exploring Regulation and Risk in Food-Safe Compressed Air

Nikki Smith, Air Quality Leader, Trace Analytics and Chad Larrabee, Ingersoll Rand

<sup>\*</sup> Eligible to equipment distributor sales engineers/service technicians, auditors/consultants/engineers and manufacturing plant personnel who are registered attendees of the Best Practices EXPO or Conference. Contest organizer (BEST PRACTICES EXPO) reserves the right to determine contest eligibility. Winners must be physically present to claim prize.

### Plenary Session Keynote Presentations Wednesday, October 30, 10:15AM – 12:00PM (Ballroom ABE)



High-Impact Water Conservation Projects Roderick M. Smith, Publisher, Best Practices Magazines & EXPO



Specifying CTI Certified Cooling Towers for Performance & Reliability Lee Seela, Mechanical Engineer – Equipment Specialist, Black & Veatch



Reducing GHG Emissions With Integrated Heating, Cooling, And Compressed Air Design Philip Johnston, PE, CEM, Director, E4E Solutions



Gates Performance System (GPS) Standards: Chiller, Cooling Towers and Compressed Air Alan Edington, Global Energy Director, Gates



Compressed Air
Systems in the Amusement
Park Industry – The
Importance of Air Quality
Sean Ferris, Senior Manager
Ride/Show – Facility Interface,
Universal Creative

8:00AM - 10:00AM ---

- FULL CONFERENCE REGISTRATION

## Hard Hat Compressed Air Workshop & Lab for Facility Engineers & Maintenance (Room 102)

Session #3: Taking Action: Redundancy Planning, Maintenance Logging, Work Orders, and Daily/Weekly Manual or Automatic Inspections for System Faults

**Lab 3:** Simulate Troubleshooting Compressed Air System Faults Able to Cause Downtime. Simulate Pressure, Flow and Air Quality Problems – how to detect and how to fix

 $\textbf{Session \#4:} \ \textbf{Taking Action: Set up a Compressed Air Leak Management Program}$ 

Lab 4: Hands-on instruction on the use of compressed air leak detection equipment finding live air leaks on pneumatic circuits

8:00am - 10:00am

--- FULL CONFERENCE ATTENDEES WITH CAC REGISTRATION

### Compressed Air Challenge Level 1 Workshop: Fundamentals of Compressed Air Systems (Part 3) (Room 106)

10:15AM - 12:00PM-

----- ALL ATTENDEES

**Plenary Session** (Ballroom ABE — Speaker Line-Up on Next Page)

12:00рм - 6:00рм

ALL ATTENDEES

EXPO Floor Open (Hall D)

1:00рм - 5:00рм

- ALL ATTENDEES

### New Technology EXPO Classroom (EXPO Floor)

- 1:00- Hydrogen Filtration Technology
- 1:25 Simon Taylor, General Manager, Walker Filtration
- 1:30- Vortex Flow Meter How it Works, Advantages and Limitations
- 1:55 Ray Fang, International Sales Manager, Comate Intelligent Sensor
- 2:00- Oversized Pipe is Not a Storage Solution! Sizing Compressed Air
- 2:25 Piping for Larger Plants
  - Derrick Taylor, General Manager, Unipipe Solutions
- 2:30- Gas Compressor Applications
- 2:55 Sean Dempsey, Southeast Regional Sales Manager, Sauer Compressors USA
- 3:00- Department of Energy 2025 Regulation of Rotary Air Compressor
- 3:25 Isentropic Efficiency
  - Bruce McFee, President, Sullivan-Palatek
- 3:30- GlobalVac & Air Mobile Engineered Solutions
- 3:55 Bob Littman, Vice President of Sales, GlobalVac & Air
- 4:00- Saving Energy with Two-Stage Rotary Screw Air Compressors
- 4:25 Ed Maxwell, Northeast Regional Sales Manager, Hertz Kompressoren USA
- 4:30- Maximizing Efficiency, Safety and Cost Savings: Ultrasound Solutions
- 4:55 to Detect and Repair Compressed Air & Gas Leaks

John Archer, Southeast Regional Manager, UE Systems

2:00рм - 3:30рм----

- ALL ATTENDEES WITH CAGI REGISTRATION

Compressed Air & Gas Institute (CAGI) Certified
Compressed Air System Specialist (CCASS) Exam (Room 107)

2:00pm - 4:00pm

- FULL CONFERENCE ATTENDEES WITH CAC REGISTRATION

Compressed Air Challenge Level 1 Workshop: Fundamentals of Compressed Air Systems (Part 4) (Room 106)

5:00pm - 5:30pm-

ALL ATTENDEES

The Daily EXPO \$1,000 Energy Treasure Hunt RAFFLE!

(EXPO Floor, Booth 411)

## Hard Hat Compressed Air Workshop & Lab for Facility Engineers & Maintenance\* (Room 102)

This two-day, 4-hour workshop, designed for facility engineers and facility maintenance technicians, will cover how to ensure reliable

compressed air supply and deliver huge energy savings able to allow plants to hit carbon emission reduction targets.

This interactive, handson workshop features fully operational table-top compressed air labs with pneumatic circuits where participants see the impacts caused by pressure loss and flow variations, while identifying the locations, causes, repairs, and quantification of compressed air leaks.

\*Full Conference pre-registration required.



Jon Jensen Energy Efficiency Group Manager, SMC Corporation of America



Josh Wamser Auditor and Trainer, Industrial Compressor Solutions



**Chase Sasser** Regional Operations Manager, UE Systems



**John Bilsky**Facilities Specialist for Compressed Air - N2 - Purified Water, Gentex Corporation

https://cabpexpo.com/hard-hat-compressed-air-workshop/

# BEST PRACTICES 2024 EXPO OCTOBER 29-31 ATLANTA COMPRESSED AIR / VACUUM / COOLING



### **THURSDAY, OCTOBER 31**

8:00am - 10:00am

CONFERENCE ATTENDEES ONLY

**Best Practices Conference Session #3** (Rooms 104 and 105)

TRACK 1 SESSION #3: DESIGNING SYSTEM AUTOMATION AND CONTROL STRATEGIES FOR COMPRESSED AIR AND COOLING SYSTEMS (Room 104)

Chair: Clayton Penhallegon Jr., Principal, Integrated Services Group

Designing System Automation for Chillers, Cooling Towers and Pumps Clayton Penhallegon Jr., Principal, Integrated Services Group

The New Era of Al-Powered Predictive Maintenance and Energy Optimization for Chilled Water Plants

Alan Zurakowski, Senior Vice President, Shift Energy

Leveraging Analysis Tools to Optimize Your Cooling System Design Troy Reineck, Business Development Manager, EVAPCO

Leveraging Analysis, System Automation, and Control Strategies to Balance Compressed Air Supply & Demand

Tom Taranto, President, Data Power Services

### TRACK 2 SESSION #3: USING TECHNOLOGY TO ENHANCE SYSTEM RELIABILITY IN PRODUCTION AREAS (Room 105)

Chair: Josh Wamser. Owner. Industrial Compressor Solutions

Permanent Monitoring Strategies for Compressed Air Demand Side Reliability Josh Wamser, Owner, Industrial Compressor Solutions

The Truth Uncompressed. Real World Flow Measurements

Menno Verbeek, Sales Director, VPInstruments

Streamlining Compressed Air Audits: Algorithm-Enhanced Auto-Analyzers. Case Studies Rok Trelc, Senior Auditor, HPE

How Al Can Help Evaluate Employee Engagement in Compressed Air Demand Optimization

Gorazd Bregar, CEO, CALMS Air

8:30AM - 10:00AM

ALL ATTENDEES WITH CAGI REGISTRATION

Compressed Air & Gas Institute (CAGI) Certified
Compressed Air System Specialist (CCASS) Exam (Room 107)

10:15AM - 12:15PM-----

- CONFERENCE ATTENDEES ONLY

ALL ATTENDEES WITH CAGI REGISTRATION

Best Practices Conference Session #4 (Rooms 104 and 105)

TRACK 1 SESSION #4: UPCOMING DOE REGULATIONS ON AIR COMPRESSOR EFFICIENCY – WHAT TO KNOW (Room 104)

Chair: Bruce McFee, President, Sullivan-Palatek

Department of Energy 2025 Regulation of Rotary Air Compressor Isentropic Efficiency Bruce McFee, President, Sullivan-Palatek

Nuts and Bolts of the DOE Efficiency Regulations for Air Compressors

Daniel Nichols, Business Line Manager – Reciprocating and Rotary Products Under 40HP, Quincy Compressor

Q&A Session on DOE Regulations on Air Compressor Efficiency

Moderated by the Compressed Air & Gas Institute

### TRACK 2 SESSION #4: MAINTAINING AND IMPROVING SYSTEM PERFORMANCE AND RELIABILITY (Room 105)

Chair: John Bilsky, Facilities Maintenance, Gentex Corporation

Maintenance Work Orders: Things to do Without Spending A lot of Money John Bilsky, Facilities Maintenance, Gentex Corporation

Compressed Air Leak Surveys – the Evolution of the Acoustic Camera Brian Kavanaugh, Sales Director – Americas, SONOTEC

The Steps to Establish a Resilient Compressed Air Leak Management Program Lasting 10+ Years

Nina Bizjak, CEO, Erlik d.o.o.

10:30AM - 12:00PM-

A List of Maintenance Projects for Compressed Air Demand Savings Jerry Zolkowski, Principal Engineer, DNV/Consumers Energy Program

Compressed Air & Gas Institute (CAGI) Certified
Compressed Air System Specialist (CCASS) Exam (Room 107)

1:00PM — ALL ATTENDEES

**Best Practices EXPO & Conference Adjourns** 



## Discover Innovations at the New Technology EXPO Classroom! (EXPO Floor)

Discover new technologies and innovations from leading global manufacturers of oil-free and lubricated air compressors, compressed air dryers and instrumentation, nitrogen generators, chillers, cooling towers, pneumatics and vacuum/blowers!

Solve issues with your systems by speaking directly with exhibitors in this classroom located directly on the EXPO Floor. Listen to presentations made by leading global manufacturers like Mikropor, SMC, BEKO Technologies, CS INSTRUMENTS USA, BOGE America, FS-Elliott, Tamsan-USA, Bobcat, Walker Filtration, Comate Intelligent Sensor, Unipipe Solutions, Sauer Compressors USA, Sullivan-Palatek, GlobalVac & Air, Hertz Kompressoren USA and UE Systems.

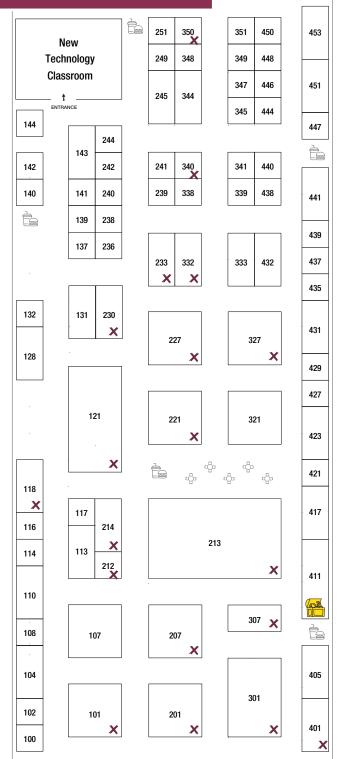
https://cabpexpo.com/exhibit/expo/new\_technology\_classroom/

### **Explore the EXPO and meet the leading global manufacturers** of the technologies powering automation!

- Air Compressors
- Control Technology
- Air Compressor & Vacuum **Pump Lubricants**
- **Blowers**
- HVAC/Process Cooling Chillers & Cooling Tower Systems
- Compressed Air Purification
- Leak Detection
- Measurement & Pneumatics
- Piping & Storage
- Vacuum Systems
- Associations, Training & Software

## **EXPO HOURS**

Tuesday, October 29 12:00pm-6:00pm Wednesday, October 30 12:00PM-6:00PM



↑ ENTRANCE

CONCESSION STAND

### **Exhibitors**

- 244 ACE Compressor Services
- 251 AIGNEP USA
- 439 Air Production & Service
- 441 Air Treatment Solutions
- 451 AlRpipe USA
- 321 Alkin Compressors
- 338 All Weather Air
- 212 Altec AIR X
- 108 Anest Iwata Americas
- 333 Applied System Technologies
- 201 Bauer Compressors X
- 213 BEKO Technologies X
- 411 Best Practices EXPO and Magazines
- 301 Bobcat Company X
- 118 BOGE America X
- 117 CAGI
- 132 CALMS Air 239 CDI Meters
- 432 Clean Resources
- 233 Comate Intelligent Sensor X
- 139 Compressed Air Challenge
- 348 Controls and Components
- 114 Cooling Technology Institute
- 249 CRYSOUND
- 221 CS INSTRUMENTS USA 🗶
- 242 Edmac Compressor Parts
- 128 EL-AV Compressors
- 100 ENMET
- 447 FieldServio
- 448 Fluke
- 113 FNA America
- 101 FS-Curtis/FS-Elliott X
- 214 GlobalVac & Air X
- 327 Hertz Kompressoren X
- 444 HydroThrift
- 347 Industrial Water Chiller
- 110 JORC Industrial
- 227 Kaeser Compressors X
- 446 KAPA Compressor
- 429 Kellogg American Air Compressors
- 437 KELTEC Technolab
- 245 KSI Technologies

- 238 Light of Love Tech 351 LUDECA
- 435 M.R. Organisation USA
- 121 Mikropor X
- 102 nano-purification solutions
- 104 National Compressor Services
- 350 NAVAC X
- 241 PEAK Gas Generation
- 131 PneuTech
- 450 Powerex
- Pranav Engineering
- Prevost
- 140 Prosaris 417 RAETTS
- 116 Revindus
- 143 Rogers Machinery Company
- 240 SA Performance
- 144 Sahara Air Products
- Sauer Compressors USA X
- 423 Schulz of America
- 421 Shenyang Daming Motor
- SMC Corporation of America X
- 453 Solberg Filtration
- 440 Sonotec
- 427 Sotras
- 230 Sullivan-Palatek X
- 438 Summit Lubrication
- 137 SUTO ITEC
- 207 Tamsan-USA Compressors X
- 431 Tamturbo
- Termomeccanica Industrial Compressors
- 345 Trace Analytics
- 349 Tsunami Compressed Air Solutions
- 339 UE Systems
- 141 Ultrachem
- 107 **Unipipe Solutions**
- Van Air Systems X
- 344 VMC USA
- 207 VPInstruments
- 332 Walker Filtration X
- 405 WEG



# BEST PRACTICES

2024 EXPO OCTOBER 29-31 ATLANT.

**COMPRESSED AIR / VACUUM / COOLING** 



Sustainable, Safe & Reliable
ON-SITE UTILITIES
Powering Automation

### **Conference Schedule at a Glance**

#### TUESDAY, OCTOBER 29, 2024

7:00ам	Registration Open
8:00ам-10:00ам	Conference Session #1
8:00ам-10:00ам	Facility Maintenance Workshop & Lab
10:00ам-10:15ам	Coffee Break
10:15ам-12:00рм	Opening Session
10:15ам—12:15рм	Compressed Air Challenge Level 1 Workshop (Part 1)
12:00рм-6:00рм	EXPO Floor Open
1:00рм-5:00рм	New Technology EXPO Classroom
1:00рм—5:00рм 2:00рм—3:30рм	New Technology EXPO Classroom Compressed Air & Gas Institute (CAGI) CCASS Exam
	Compressed Air & Gas Institute
2:00рм—3:30рм	Compressed Air & Gas Institute (CAGI) CCASS Exam Compressed Air Challenge Level 1

#### WEDNESDAY, OCTOBER, 2024

7:30ам—9:00ам	Women in Compressed Air, Vacuum & Cooling Networking Group Breakfast
8:00ам-10:00ам	Conference Session #2
8:00ам-10:00ам	Facility Maintenance Workshop & Lab
8:00ам—10:00ам	Compressed Air Challenge Level 1 Workshop (Part 3)
10:00ам-10:15ам	Coffee Break
10:15ам-12:00рм	Plenary Session
12:00рм-6:00рм	EXPO Floor Open
1:00рм-5:00рм	New Technology EXPO Classroom
2:00рм-3:30рм	Compressed Air & Gas Institute (CAGI) CCASS Exam
2:00рм—4:00рм	Compressed Air Challenge Level 1 Workshop (Part 4)
5:00рм-5:30рм	Energy Treasure Hunt Raffle

### THURSDAY, OCTOBER 31, 2024

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8:00ам—10:00ам	Conference Session #3			
8:30am—10:00am	Compressed Air & Gas Institute (CAGI) CCASS Exam			
10:15ам-12:15рм	Conference Session #4			
10:30ам—12:00рм	Compressed Air & Gas Institute (CAGI) CCASS Exam			
1·00pm	Conference Adjourns			

### **Venue-Hotel-Travel**

The modern Cobb Galleria Centre in Atlanta will host the EXPO & Conference. Located at 2 Galleria Pkwy SE, Atlanta, it is a convenient 20 minute drive from Atlanta Hartsfield-Jackson International Airport. The EXPO Hall is directly connected to our host hotel, the Renaissance Atlanta Waverly Hotel located at 2450 Galleria Parkway, Atlanta, GA.



The Host Hotel Room Block is now FULL. Normal reservations may still be possible by calling (888) 391-8724. Information on recommended alternative hotels can be found at our website https://cabpexpo.com/hotel-travel/.



## **REGISTER NOW!**

### Registration Fees\*

Ехро нап	\$100
Full Conference**	\$675
Full Conference + Level 1 Compressed Air Challenge Workshop*	\$675
Single Day Conference	\$350
CAGI CCASS Exam	\$275

### **3+ GROUP DISCOUNTS**

Contact Kimberly@airbestpractices.com

Register at https://cabpexpo.com/registration/

### Expo Pass Includes Access to:

- Opening & Plenary Sessions
- Networking Events
- EXPO Hall & Treasure Hunt Raffle
- New Technology EXPO Classroom

### Conference Pass Includes Access to:

- Everything in the EXPO Pass
- Plus All Conference Events & Workshops

\*\*Full conference registration includes access to all expo floor functions, networking event, conference sessions. Single Day registration includes access to expo floor functions, networking event, conference sessions.

\*\*\*This registration is only open to distributor, engineering firm/consultant and manufacturing personnel.







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