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**32th
REINHOLD
Round Table
& Expo**

**Coal & Gas
Co-firing; Air Pollution Control
Waste Water Treatment**

Show Guide 2025



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2025 REINHOLD/PCUG Conference



presented by Reinhold Environmental (www.reinholdenvironmental.com)
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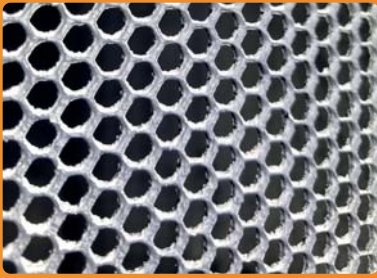
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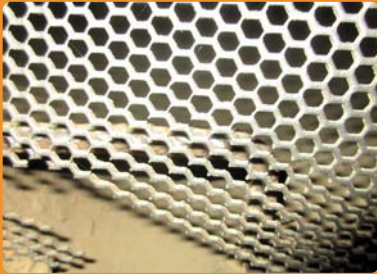
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2025 REINHOLD Round Table

June 23-24, 2025, Hilton Columbus Polaris Hotel

June 23, 2025 - Monday - REINHOLD Round Table

Registration & Continental Breakfast in expo (Polaris Ballroom ABDE) begins at 7:00am

	SCR/CO/DSI/Gas	Scrubber/Spray Dryer/ Wastewater	Particulate/Fuels	O&M Troubleshooting Training
	Workshop 1 (Gemini Ballroom A)	Workshop 2 (Gemini Ballroom B)	Workshop 3 (Polaris Ballroom (F))	Workshop 4 (Gemini Ballroom C)
8:00-9:00	Nuts and Bolts Guide to Simple Cycle SCR Systems ("Hot SCR") by Dan Ott, Environex	Catalyst Purchasing: Insights for Preparing RFQ's and Evaluating Bids by Scott Hinton, W.S. Hinton and Assoc.	Update on EPA Regs by Geoffrey Hensley, Dominion	Wastewater 101 by Sean Behm, Vistra
	Workshop 5 (Gemini Ballroom A)	Workshop 6 (Gemini Ballroom B)	Workshop 7 (Polaris Ballroom (F))	Workshop 8 (Gemini Ballroom C)
9:15-10:15	Simple Cycle Hot SCRs by Michael Allen, Vogt	Demanding Greater Life from your Catalyst by Jeff Shelton, Dracyon	Environmental and Regulatory Challenges by Michael Caravaggio, EPRI	Wastewater Troubleshooting by Raymond Lidke, Duke Energy
10:15-11:00	Break in Exhibition Hall (Polaris Ballroom ABDE)			
11:00-12:30	(Polaris Ballroom (F)) Awarding Round Table Awards: Ian Mylenbusch and Terry Farmer Keynote Speaker: Shane Lies, Executive VP Projects & Services, AEP			
12:30-1:30	Lunch in Exhibition Hall (Polaris Ballroom ABDE)			
	Workshop 9 (Gemini Ballroom A)	Panel I (Polaris Ballroom (F))		Workshop 10 (Gemini Ballroom C)
1:30-2:30	Operational Flexibility, Efficiency & Emissions Optimization by Jake Tuttle, Taber International	Cofiring O&M - Good and the Bad / Chairman: Chad Donner, Duke Energy Panelists: Ann Palmer, Southern Company; John Brotherton, Duke Energy, Randy Bullock, Southern Company, Joe Bittinger, AEP		Precipitators 101 by Paul Ford, Redkoh
	Workshop 11 (Gemini Ballroom A)	Workshop 12 (Gemini Ballroom B)	Workshop 13 (Polaris Ballroom (F))	Workshop 14 (Gemini Ballroom C)
2:45-3:45	Gas Cofiring by Mike Johnson, Babcock Power	DSI System Upgrades & Troubleshooting by Mark Thomas, Mark Thomas & Assoc. Consulting	Navigating Generation Flexibility and Cost Management Challenges by Stephen Storm, EPRI	ESP Troubleshooting (Electrical) - Part I by Paul Leanza, NWL and Tim Mallory, Air Advantage
3:45-4:30	Break in Exhibition Hall (Polaris Ballroom ABDE)			
	Workshop 15 (Gemini Ballroom A)	Workshop 16 (Gemini Ballroom B)	Workshop 17 (Polaris Ballroom (F))	Workshop 18 (Gemini Ballroom C)
4:30-5:30	Updating the Catalyst Testing Protocol for Gas Catalysts by Scott Hinton, W.S. Hinton & Assoc. and Alex Jimenez, EPRI	Dry Sorbent Injection : System Operations and Maintenance Best Practices by Ian Saratovsky and Gerald Hunt, Lhoist	MATS Compliance Options by Nikia Howard, Southern Company	ESP Troubleshooting (Mechanical) - Part II by Paul Leanza, NWL and Tim Mallory, Air Advantage
5:30-6:30	Reception in Exhibition Hall (Polaris Ballroom ABDE)			

June 24, 2025 - Tuesday - REINHOLD Round Table

Registration & Continental Breakfast in expo from 7:00 to 8:30 (Polaris Ballroom ABDE)

	SCR/CO/DSI/Gas	CCR/Wastewater	SCR/CO/DSI/Gas	O&M Troubleshooting Training
	Workshop 19 (Gemini Ballroom A)	Panel II (Polaris Ballroom (F))		Workshop 20 (Gemini Ballroom C)
8:00 - 9:00	Why You Should Be Using the Front-End Loading (FEL) Approach to Project Execution by Michael Varner, Merrick	SCR Troubleshooting / Chaired by Jake Shelton, ACS Panelists: Mike O'Connor, Vistra; Chad Donner, Duke Energy; Kyle Neidig, Mitsubishi; Scott Hinton, W.S. Hinton & Assoc.; Nate White, T.N.White&Assoc.		Scrubber Hot Topics and Lessons Learned by Ann Palmer, Southern Company, Tom Kaforey, AEP, John Brotherton, Duke Energy
	Workshop 21 (Gemini Ballroom A)	Workshop 22 (Gemini Ballroom B)	Workshop 23 (Polaris Ballroom (F))	Workshop 24 (Gemini Ballroom C)
9:15 - 10:15	Chemical and Physical Hazards on Back-end Pollution Control Equipment by Ian Mylenbusch, Southern Company	Practical Methods to Contain CCR Porewater and a Pathway to Regulatory Certainty by Shawn McGee, TRC	SCR Troubleshooting and AIG Testing by Darren Hanby, NOxHogS	Hydrated Lime Dry Sorbent Injection: War Stories and Case Studies by Curt Biehm, MLC
10:15-11:00	Break in Exhibition Hall (Polaris Ballroom ABDE)			
	Workshop 25 (Gemini Ballroom A)	Panel III (Polaris Ballroom (F))		Workshop 26 (Gemini Ballroom C)
11:00-12:15	SCR & LPA Screen Improvement Projects at APS Four Corners Units 4 & 5 by Andrew Kline, IGS and Jessica Hernandez, APS	ELG Panel: Chairman: Raymond Lidke, Duke Energy Panelists: Stephen Wells, AEP; Geoffrey Hensley, Dominion; Carson Brown, Southern Company		FF Lesson Learned by Emily Yadon, LG&E-KU
12:15-1:45	Lunch in Exhibition Hall (Polaris Ballroom ABDE)			
	Workshop 27 (Gemini Ballroom A)	Workshop 28 (Gemini Ballroom B)	Workshop 29 (Polaris Ballroom (F))	Workshop 30 (Gemini Ballroom C)
1:45-2:45	Check your SCR Report Card by Noel Rosha, Ceram	CCR by Justin Jent, AEP	Comparing Gas Fired Options by John Koslosky, B&W Tony Gerstenberger, AEP	Dry Scrubber Lessons Learned by Travis Reynolds, Lhoist
2:45-3:30	Break in Exhibition Hall - drawing Treasure Hunt Winners (Polaris Ballroom ABDE)			
	Panel IV (Polaris Ballroom (F))			
3:30-5:00	The Next 10 Years / Chairman: Matt Usher, AEP Panelists: Matt Wilson, TVA; Joseph Betenson, PacifiCorp; Ann Palmer, Southern Company; Nick Mascia, Buckeye Power			
6:00-9:00	<p style="text-align: center;">Conference Event for delegates & families at Star Lanes 8655 Lyra Drive, Columbus, OH 43240 6:00 PM - Drinks and Dinner / Bowling, Pool, Darts, Video Games - Fun for All</p>			

Workshops and Panels

**Congratulations to
Ian Mylenbusch and Terry Farmer,
this year's awardees**

Round Table Lifetime Achievement Awardees



**Ann Palmer, Jake Shelton, Mike Surface
Chad Donner, Tim Mallory, John McKenna
Ron Laws, Mark Thomas
Darryl Wall, Curt Biehn
John Brotherton, Blake Stapper
Melissa Allen; Sharon Sjostrom
Randy Fields; Gary Tonnemacher
Doug Hartman; Dan Steinhaur
Darren Hanby; Nate White
Melanie McCoy; Per Ranstad;
Tony Engelmeyer; Connie Senior;
Scott Thomas; Robert Crynack; Paul Ford;
Michael O'Connor; Cindy Khalaf; Ron Richard;
John Walker; Gordon Maller; Steve Wolsiffer;
George Valentine; James Chaney; Nancy Stephenson;
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Rick Collins; Rob Mudry;
Scott Williams; Tony Licata;
James Benes; Scott Hinton;
Michael Nelson; Jean Bustard;
John Lytle; Ralph Altman;
Rod Hansen; Chairman Tal Woo Lee**

Workshops and Panels

Monday, June 23, 2025

8:00 to 9:00 am

Workshop 1: Nuts and Bolts Guide to Simple Cycle SCR Systems (“Hot SCR”) by *Dan Ott, Environex* (Gemini Ballroom A)
Finding the right balance between catalyst temperature and tempering air, managing ammonia oxidation,... This presentation combines lessons learned from 30 years experience with Hot SCRs into a practical guide to designing, operating and maintaining Hot SCR systems using today’s catalysts and technology

Workshop 2: Catalyst Purchasing: Insights for Preparing RFQ’s and Evaluating Bids by *Scott Hinton, WSHinton and Assoc.* (Gemini Ballroom B)
Catalyst purchasing will be discussed, including determining the appropriate design conditions, preparing technical RFQs, reconciling and evaluating bids, and making a final purchasing decision in light of technical performance, guarantees, and costs.

Workshop 3: Update on EPA Regs by *Geoffrey Hensley, Dominion* ((Polaris Ballroom F)
The environmental regulatory update presentation will provide an update on the reconsideration of the rules EPA published in the Federal Register in May 2024 and how the updates are expected to impact the electric utility industry. Updates to be discussed include the Greenhouse Gas Rules – 111(b) and 111(d), the Mercury and Air Toxics Standards (MATS), Effluent Limit Guidelines, and the Coal Combustion Residuals Rule.

Workshop 4: Wastewater 101 by *Sean Behm, Vistra* (Gemini Ballroom C)
The fundamentals of wastewater treatment processes used in power plants will be discussed, with a focus on the chemistry and physics that describe the processes. Whether inexperienced in wastewater treatment or simply seeking a refresher, there should be something useful for everyone.

9:15 to 10:15 am

Workshop 5: Simple Cycle Hot SCRs by *Michael Allen, Vogt* ((Gemini Ballroom A)
Simple Cycle gas units are projected to outpace Combined Cycle gas units in US sales over the coming years. This workshop will equip you with essential technical design insights from our Simple Cycle “Hot SCR” product development, positioning you to capitalize on this expanding market opportunity. Join us to explore the fundamental trade-offs and design constraints while getting expert answers to your simple cycle questions. Whether you’re looking to deepen your technical knowledge or better serve customers in this growing sector, this session will provide the practical insights you need.

Workshop 6: Demanding Greater Life from your Catalyst by *Jeff Shelton, Dracyon*(Gemini Ballroom B)
The key to extending catalyst performance ties directly to surface area, catalyst activity and good gas flow and ammonia distribution. In todays world with the proper use on both your Online and Offline cleaning you can extend your catalyst life. Replace your catalyst when the catalyst is used up instead of buildup. Existing plants in the US have experienced 12 years of use before replacing catalyst. This presentation will explore the use of exiting technology and explain how proven technology can save you millions of dollars. In addition this presentation will introduce new coal mixing system to improve catalyst performance

Workshop 7: Environmental and Regulatory Challenges by *Michael Caravaggio, EPRI* (Polaris Ballroom F)
The pace and direction of proposed EPA regulations has changed significantly with the change in administration. That said, the US energy evolution continues to ramp up to keep up with renewables integration and exponential load growth from data centers. Our industry’s requirement to maintain reliable, affordable, and environmentally responsible electricity has never been more challenged and important.

Workshop 8: Wastewater Troubleshooting by *Raymond Lidke, Duke Energy* (Gemini Ballroom C)
Wastewater Troubleshooting – Discussing issues in chemical addition to the physical chemical portion of wastewater treatment system. Look at solids handling, bio reactor upsets and UF membrane fouling in the wastewater treatment system.

Workshops and Panels

Monday, June 23, 2025

11:00 to 12:30 am

Award Presentation: Round Table Awardees: Ian Mylenbuscg and Terry Farmer (Polaris Ballroom F))

Keynote Speaker: Shane Lies, Executive VP Projects & Services, AEP (Polaris Ballroom F)

*******LUNCH in Polaris Ballroom (12:30 to 1:30pm)*******

1:30 to 2:30 pm

Workshop 9: Operational Flexibility, Efficiency & Emissions Optimization by *Jake Tuttle, Taber International* (Gemini Ballroom A))

Realizing load flexibility while operating efficiently is a challenge for thermal generators around the world. Advanced controls utilizing artificial intelligence, predictive modeling, and expert knowledge capture have proven effective in addressing these conditions. Taber International will discuss how advanced systems and approaches can achieve improved unit stability, enhanced steam and metal temperature control, reduced emission rates, increased overall ramping ability, and NUHR reductions

Panel I: Cofiring O&M - Good and the Bad / *Chairman: Chad Donner, Duke Energy* *Panelists: Ann Palmer, Southern Company; John Brotherton, Duke Energy, Randy Bullock, Southern Company, Joe Bittinger, AEP (tentative)* (Polaris Ballroom F)

Workshop 10: ESP 101 by *Paul Ford, Redkoh* (Gemini Ballroom C)

This presentation is intended to give the viewer an overview of an electrostatic precipitator and its working parts. It is intended to be absolutely fundamental to make it informative for those of you who had never worked with precipitators before.

2:45 to 3:45 pm

Workshop 11: Gas Cofiring by *Mike Johnson, Babcock Power* (Gemini Ballroom A)

An overview of the gas addition process to support gas co-firing in existing coal boilers. This will cover the engineering approach, typical boiler performance impacts, gas firing equipment options and selection, and general expectations for emissions and AQCS equipment.

Workshop 12: DSI System Upgrades & Troubleshooting by *Mark Thomas, Mark Thomas & Assoc. Consulting* (Gemini Ballroom B)

Many DSI systems experience excessive maintenance and poor performance. This presentation will discuss how to correctly identify common problems. It will also present cost effective retrofits which can reduce maintenance, improve performance and potentially achieve additional benefits.

Workshop 13: Navigating Generation Flexibility and Cost Management Challenges by *Stephen Storm, EPRI* (Polaris Ballroom F)

The increase of variable generation has placed new constraints and costs on conventional generation of power in utility power systems. This is largely due to the increase of variability and the uncertainty associated with variable generation. This presentation will provide a high-level overview of some best practices, tools, and methodologies to consider for managing flexible operations and the associated costs for fossil-fired generators.

Workshop 14: ESP Troubleshooting (Electrical) - Part I by *Paul Leanza, NWL and Tim Mallory, Air Advantage*(Gemini Ballroom C)

This presentation provides a technical overview of power supply systems used in electrostatic precipitators, focusing on practical knowledge for plant operations and maintenance. We'll examine how different power supply types function, their control systems, and recent technological improvements that can enhance ESP performance. The session will include discussion of real-world plant experiences and troubleshooting approaches that attendees have encountered in their facilities.

Workshops and Panels

Monday, June 23, 2025

4:30 to 5:30 pm

Workshop 15: Updating the Catalyst Testing Protocol for Gas Catalysts by *Scott Hinton, W.S. Hinton & Assoc. and Alex Jimenez, EPRI* (Gemini Ballroom A)

EPRI's updated catalyst testing guideline for combustion turbine catalysts will be discussed. The focus will be on end-users in terms of how to interpret laboratory data, how to utilize the data for catalyst life and performance predictions, and how to set appropriate laboratory testing conditions.

Workshop 16: Dry Sorbent Injection : System Operations and Maintenance Best Practices by *Ian Saratovsky and Gerald Hunt, Lhoist* (Gemini Ballroom B)

Hydrated lime dry sorbent injection (DSI) is a well-established acid gas abatement technology with wide implementation. While these systems can and do run well at many plants, many end users face challenges in maintaining consistent and effective DSI operations. These difficulties often originate from decisions made during the initial design of the DSI system or inadequate maintenance practices, which are further compounded by high personnel turnover and the lack of operational knowledge transfer. This presentation will begin by examining a poorly designed DSI system and guide the audience through the process of transforming it into an efficient one. This will be achieved through improvements in initial design choices and cost-effective, straightforward field modifications based on direct experience from end users.

Workshop 17: MATS Compliance Options by *Nikia Howard, Southern Company* (Polaris Ballroom F)

This presentation will provide an overview of the Mercury and Air Toxics Standards (MATS) rule requirements that were finalized in May 2024 and the compliance options allowed under the rule. A history of the rule revisions, continuous monitoring options, and an update on the status of the rule will be discussed.

Workshop 18: ESP Troubleshooting (Mechanical) - Part II by *Paul Leanza, NWL and Tim Mallory, Air Advantage* (Gemini Ballroom C)

Join our interactive workshop designed for maintenance professionals, technicians, and facility managers responsible for air pollution control systems. Dive deep into the world of electrostatic precipitator maintenance, learning how to identify, diagnose, and resolve common mechanical and electrical failures that hinder optimal performance.

*******RECEPTION in Polaris Ballroom (5:30 to 6:30 pm)*******

Tuesday, June 24, 2025

8:00 to 9:00 am

Panel II: SCR Troubleshooting / Chaired by *Jake Shelton, ACS* Panelists: *Mike O'Connor, Vistra; Chad Donner, Duke Energy; Kyle Neidig, Mitsubishi; Scott Hinton, W.S. Hinton & Assoc.; Nate White, T.N.White&Assoc.* (Polaris Ballroom F)

The panelists on this workshop have over 100 years of experience assisting coal-fired power plants with operating and maintaining SCRs. During the entire panel, the panelists will answer questions from the audience. Please come prepared to ask your specific question.

Workshop 19: Why You Should Be Using the Front-End Loading (FEL) Approach to Project Execution

by *Michael Varner, Merrick* (Gemini Ballroom A)

Historic inflation and rising labor costs have made it difficult to estimate project costs these days, and supply chain problems have slowed the production schedule for most items. For these reasons, it has never been more important to use a rigorous approach to project development to lower your risk. This presentation reviews the Front-End Loading (FEL), or stage gate, method to project execution and why it's considered a best practice.

Workshop 20: Scrubber Hot Topics and Lessons Learned by *Ann Palmer, Southern Company; Tom Kaforey, AEP; John Brotherton, Duke Energy* (Gemini Ballroom C)

The "Scrubber Hot Topics and Lessons Learned" session will cover a wide range of current hot topics and challenges being addressed across the utilities. It will also cover some lessons learned from experiences of the utilities while trying to address these issues. This will be a panel style session and will encourage open communication with the audience.

Workshops and Panels

Tuesday, June 24, 2025

9:15 to 10:15 am

Workshop 21: Chemical and Physical Hazards on Back-end Pollution Control Equipment by *Ian Mylenbusch, Southern Company* (Gemini Ballroom A)

Coal plants have installed pollution control equipment in order to comply with stricter environmental regulations. This equipment and associated chemical processes may present certain hazards that must be considered for safe operation and maintenance. This presentation will examine incidents from around the country involving hydrogen sulfide, anhydrous ammonia, chlorine, and physical hazards associated with ash pond management.

Workshop 22: Practical Methods to Contain CCR Porewater and a Pathway to Regulatory Certainty by *Shawn McGee, TRC* (Gemini Ballroom B)

This presentation will provide a summary of the Best Available Technology (BAT) for dewatering of CCR materials and containment of the porewater. In addition to valuable information about the “means and methods” being used on CCR unit/impoundment closure, an explanation of the “state of the practice” for how porewater pressure monitors are used to verify compliance with State and Federal regulatory guidelines will be provided. Valuable information about using Demonstration Projects to verify compliance and developing a potential “pathway” to Regulatory Certainty will be provided.

Workshop 23: SCR Troubleshooting and AIG Testing by *Darren Hanby, NOxHogS* (Polaris Ballroom F)

This workshop will cover the foundational information needed to troubleshoot your SCR system. Tools, guidelines, and actual scenario exercises will be covered as well as an overview of AIG tuning. With the information provided in this workshop, you can determine where your SCR is and the best course of action to get it where you want it to go.

Workshop 24: Hydrated Lime Dry Sorbent Injection: War Stories and Case Studies by *Curt Biehm, MLC* (Gemini Ballroom C)

The workshop will cover several case studies on DSI using hydrated lime. These examples will give the attendee historical perspective on how DSI systems and hydrated limes developed to our current state.

11:00 am to 12:15 pm

Workshop 25: SCR & LPA Screen Improvement Projects at APS Four Corners Units 4 & 5 by *Andrew Kline, IGS and Jessica Hernandez, APS* (Gemini Ballroom A)

APS collaborated with IGS to address significant plugging issues in the SCR at a positive pressure coal power plant, Units 4 and 5. The original air cannons were failing every 1 to 2 years, and the LPA screen was plugged due to a failed screw conveyor. Additionally, the rappers were not effectively clearing the screen. With IGS, we replaced the air cannons, LPA screens, and LPA Screen Rappers with an air cannon system. So far, we are seeing a and reduction in pressure drop across the new system by approximately 30%, returning the system to the original operation parameters.

Workshop 26: FF Lesson Learned by *Emily Yadon, LG&E-KU* (Gemini Ballroom C)

Panel III: ELG Panel: *Chairman: Raymond Lidke, Duke Energy / Panelists: Stephen Wells, AEP; Geoffrey Hensley, Dominion; Carson Brown, Southern Company* (Polaris Ballroom F)

*******LUNCH in Grand Ballroom (12:15 to 1:45pm)*******

Workshops and Panels

Tuesday, June 24, 2025

1:45 to 2:45 pm

Workshop 27: Check your SCR Report Card by *Noel Rosha, Ceram* (Gemini Ballroom A)

Minimizing coal-fired SCR capital and O&M expenditures is a top priority. Accurately assessing the impacts of increased unit reserve and reduced capacity factors and properly evaluating the actual SCR system demand and performance are critical considerations in SCR operating cost and CapEx optimization. This presentation will present a SCR financial “report card” for utilities who have minimized their expenditures through proper analysis and planning, which can be used to grade your SCR system’s financial performance and determine the potential opportunities to reduce costs.

Workshop 28: CCR by *Justin Jent, AEP* (Gemini Ballroom B)

This presentation will focus on US EPA’s legacy coal ash regulation. I will provide an overview of the new rule requirements, discuss American Electric Power’s approach to the facility evaluation review process, and present examples of legacy CCR surface impoundments and CCR management units.

Workshop 29: Comparing Gas Fired Options by *John Koslosky, B&W and Tony Gerstenberger, AEP* (Polaris Ballroom F)

What are the considerations of gas firing electricity generating options? From fuel costs and costs to deliver fuel to your site, to capital costs and technical considerations, steam cycle and gas turbine alternatives will be compared.

Workshop 30: Dry Scrubber Lessons Learned by *Travis Reynolds, Lhoist* (Gemini Ballroom C)

With recent data showing that the average turnover rate for plant labor personnel is currently around five to seven years, the need for sharing lessons learned knowledge is vital in shortening the learning curve and reducing the risk for error. In this presentation we will discuss several common lessons learned for various dry scrubbing technologies, including SDA, CDS, and NID.

*******Treasure Hunt Visa Cards Drawing in GrandBallroom 2:45 pm)*******

3:30 to 5:00 pm

Panel IV: The Next 10 Years / *Chairman: Matt Usher, AEP / Panelists: Matt Wilson, TVA; Joseph Betenson, PacifiCorp; Ann Palmer, Southern Company; Nick Mascia, Buckeye Power* (Polaris Ballroom F)

6:00 to 9:00 pm

*******Conference Event*******

Come and have some fun!!

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Conference Event on 6/24/25



6:00 Dinner,
drinks, bowling,
HD Dark Ride,
billards,
pingpong, darts

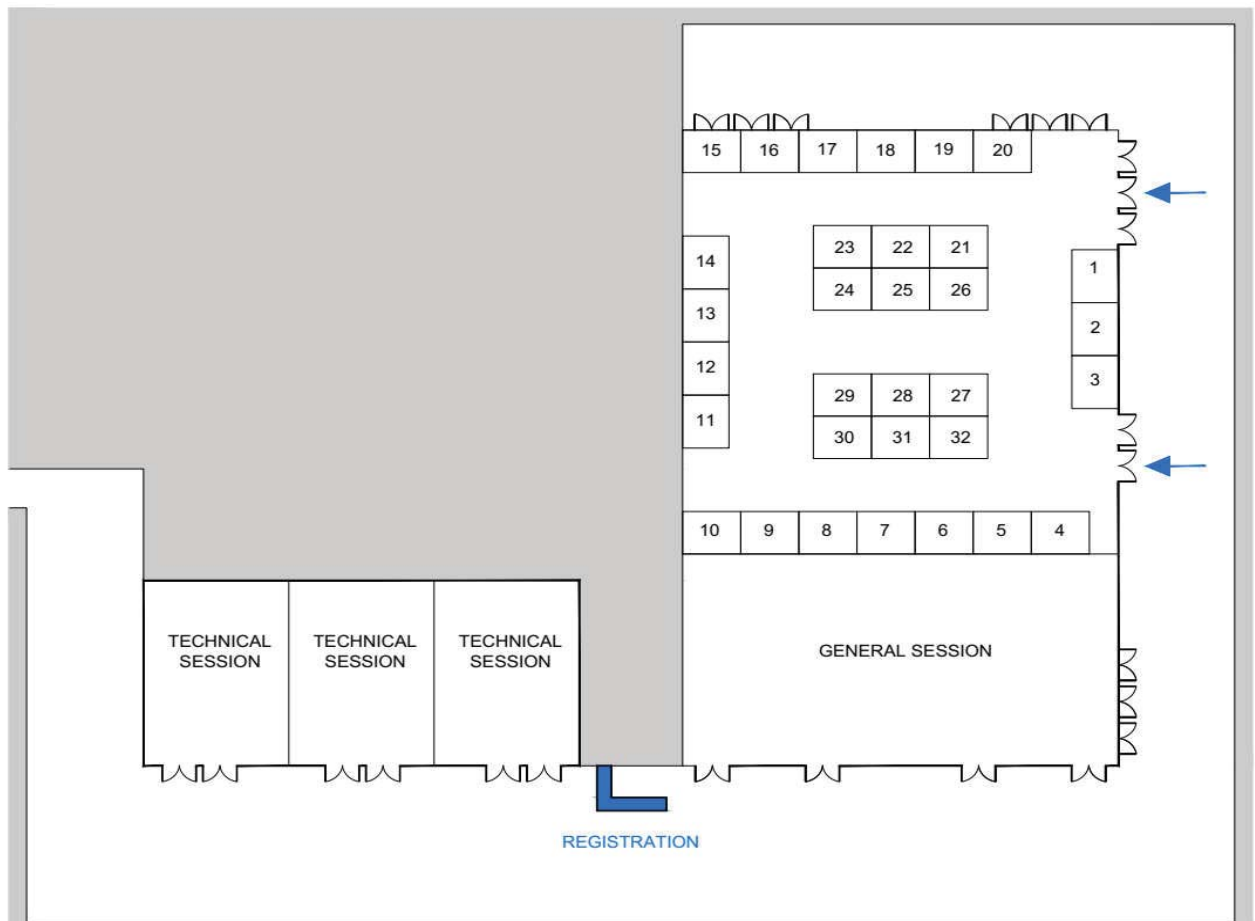
2025 REINHOLD Round Table & Exhibition

Hosted by AEP & Buckeye Power on June 23-24, 2025

Hilton Columbus Polaris Hotel, 8700 Lyra Drive, Columbus, OH 43240

#	Exhibitor
1	ETS, Inc
2	Storm Technology Inc.
3	High Temperature Technologies, Inc.
4	Merrick & Company
5	Denox Environment & Tech
6	ANDRITZ AG
7	Mitsubishi
8	NOxHogS
9	Babcock Power
10	EnergyLink International
11	NWL
12	Ohio Lumex
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#	Exhibitor
17	IU Sales, LLC
18	Taber International
19	Environex, Inc
20	MLC
21	EES
22	F.O.S. Industrial Filter Technology
23	Cormetech
24	CEECO
25	PULLMAN
26	Airflow Sciences Corp.
27	Integrated Global Services (Conf Sp)
28	Integrated Global Services (Conf Sp)
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2025 REINHOLD Round Table Exhibitors

Airflow Sciences Corporation.....26

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ANDRITZ AG.....6

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www.andritz.com



ANDRITZ is an international technology group providing plants, systems, equipment, and services for various industries. As a global leading supplier of solutions to the pulp & paper, metals, hydropower and environment & energy sectors, ANDRITZ creates growth that matters — for the business, the people and our planet. With a passion for innovative technologies, we drive the green transition by helping industries worldwide enhance efficiency, reduce waste and minimize emissions.

ANDRITZ is headquartered in Graz, Austria. Since its foundation 170 years ago, ANDRITZ has developed into a truly international group with approximately 30'000 employees, and more than 280 locations in over 80 countries worldwide. In 2025, ANDRITZ Inc. strengthened its presence in the US and the North American industrial markets by acquiring LDX Solutions and its legacy brands Dustex®, Geoenergy® and Western Pneumatics.

The Clean Air Technologies division, part of the Environment and Energy business area, provides tailor-made solutions focusing on reduced emissions and improved performance and efficiency to meet changing market conditions and comply with evolving asset strategies. Its portfolio covers the entire range of technologies, ranging from dedusting, denitrification, desulphurization, Hg/HM/VOC abatement and decarbonisation, as well as all services (inspections, parts, repairs, upgrades, training) for utility and industrial customers.

Babcock Power.....9

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Director Marketing and Communications
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Business: 864-949-2917
www.babcockpower.com



Boiler Tube Company of America (BTA), a Babcock Power Inc. company, has designed, fabricated, and installed specialty replacement parts and components for boilers of all sizes and designs since 1918. Throughout our long history, our products and systems have provided efficient, cost effective solutions to the electric utility, pulp and paper, waste-to-energy, petrochemical, petroleum plants, marine, sugar, and grain industries. BTA can supply like-kind replacement parts, as well as complete engineered solutions. As a company of Babcock Power Inc., BTA has access to the expertise of the boiler OEM Riley Power (RPI), and can extend the life and actually improve the performance of your boiler.

BWF Envirotec USA.....16

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Larry Brown
Industry Manager – Power and Processing
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Business: 859-905-1226 / www.bwfamerica.com



BWF Envirotec is the world's leading supplier of filter bags to the power generation market. As both a needle felt producer and bag fabricator, BWF Envirotec has the unique ability to match the gas stream characteristics with the properties of the needle felt ensuring maximum bag performance. In addition the standard services offered by BWF Envirotec and the Environmental Services team are: baghouse maintenance service, change-outs, retrofits, and mechanical inspections.

CEECO Equipment.....24

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West Chester, OH 45071
Arnie Beringer, Managing Ptnr
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Business: 513-709-8444 / www.ceecoequipment.com



CEECO Equipment has been a leader in providing air pollution control (APC) systems and engineered process equipment to utilities and industry since 1961. CEECO is dedicated to serving our customers and providing engineered equipment solutions, backed by market-leading manufacturers. We strive to provide the best solution possible at the lowest total cost of ownership. (New ESP, ESP Power (TRs) and Controls, ESP Maintenance, Inspection and Parts, Dust Collection, SCR Catalyst, SCR Catalyst Cleaning, Dehumidification)

CERAM USA.....32

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CERAM manufactures honeycomb and plate type SCR catalysts and provides comprehensive SCR system services. We have delivered SCR catalysts for more than 2,000 SCR systems worldwide. Our experience portfolio includes coal, gas, oil, biomass, cement, MSW/RDF, petroleum refineries, diesel engines, and other unusual fuel/application types. SCR system services include catalyst testing, reactor inspections, operations assessments, AIG tunings, low load studies, and catalyst management planning utilizing our proprietary Manage CATLife® model. This model is adaptable for all catalyst types, geometries and compositions. The model is also flexible to evaluate both regenerated and new catalysts over multiple operating scenarios, fuels changes, and emissions targets.

CORMETECH.....23

5000 International Dr.
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Dan Johnson, VP of Business Development
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www.cormetech.com



CORMETECH is a global leader in the design, manufacture and lifecycle management of catalyst technologies that clean the air of NOx, CO and VOCs. The company is a full-lifecycle provider, offering an array of emissions control engineering services for the power, marine, industrial-process, refinery and petrochemical markets. CORMETECH's reputation is built on three decades of developing and delivering US market leading Selective Catalytic Reduction (SCR) and Oxidation catalysts. The Company's DustBuster™ is the most advanced catalyst for high dust coal environments that limits plugging while maximizing catalytic potential. The Company's Elite™ technology is an ultra-high surface area catalyst combined with ultra-high surface area module design specifically designed for use in combustion turbines that is capable of the market's lowest achievable turbine backpressure. The Company's METEORTM is a multi-emission catalyst capable of reducing NOx, CO and VOCs simultaneously in a single layer of catalyst. Since 2021, CORMETECH has also received multiple research and development awards from the US DOE to help advance CO₂ capture technology both for Direct Air Capture (DAC), as well as Point Source Capture (PSC) from power and industrial plant exhaust gases.

2025 REINHOLD Round Table Exhibitors

Day & Zimmermann.....30

2801 Yorkmont Road, Ste 310
Charlotte, NC 28208
Tony Page, Market Segment Leader
Mobile: 214-412-9860
Business: 223-281-8535 / www.dayzim.com



Day&Zimmermann®
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Day & Zimmermann is a leading provider of construction and maintenance services for the U.S. power industry. We deliver complex projects safely, ontime, and within budget by leveraging wide-ranging capabilities, longstanding industry experience, innovative technology, and expert project teams. Our unique approach employs seamless processes that effectively manage all aspects of the plant lifecycle. Partnering with gas and coal power plants across the United States for decades gives us insight on how to gain efficiencies increase productivity and safety in a variety of areas.

We actively work with our utility customers to meet their goals in a safe an efficient manner day after day prizing safety as our number one core value. Nothing is more important – not profit, not schedule – nothing. For more than a century, we have shared a personal and professional commitment to protect the safety and health of our employees, customers, partners, subcontractors, and the communities we serve.

Denox Environmental Technology & Co.....5

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Beijing Denox Environmental Technology&Co.,LTD. (StockcodeHK01452), founded in 2010, is a leader of SCR technology for coal-fired powerplants headquartered in Beijing, China. Beijing Denox currently manufactures stationary SCR products in types of plate and honeycomb in high/low temperature, and Oxidation catalyst, etc. With over more than 50,000 m² of manufacturing facilities and innovative laboratories, and an annual catalyst production capacity of 38,000 m³, Beijing Denox participates in reduction of nitrogen oxide (NOx) emissions from powerplants, industrial boilers, diesel generators, etc. Beijing Denox establishes business cooperation with major European enterprises from VATTENFALL, EON and China's top five powerplant groups. Up to today, Beijing Denox has signed more than 400 projects worldwide and more than 260 units of catalyst supply contracts, providing SCR catalysts for about 70 million kilowatt coal-fired boilers in total.

Grace Consulting Inc.....15

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Sales Representative
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www.GCITest.com



Grace Consulting, Inc.
Emissions Testing Services

Grace Consulting, Inc (GCI) is AETB compliant and committed to providing exceptional air sampling services nationwide. Test teams are lead by QSTI's trained in the latest sampling techniques. GCI has developed the multi-probe flow RATA program Precision Flow© that includes the Electronic Flow measurement portions of Methods 2H & 2G. Precision Flow© provides greater accuracy and can greatly reduce emissions credits. GCI has assembled a team to meet the demands of Mercury Testing and on-site sorbent trap analysis.

Dracyon.....13

P.O.Box 1276
Jacksonville, AL 36265
Jeff Shelton, President
Business: 256-454-1444
www.dracyoncorp.com



Dracyon Corp is a leader in the supply of SCR products and services. Dracyon believes in "Following the Science". In conjunction with our partners, we offer custom designed and installed LPA screen systems, and air cannon systems. With our PATENT PENDING catalyst cleaning technology, we are REINVIGORATING catalyst. We are challenging long held beliefs that catalyst should be replaced for ash build up not due to inactivity. We have experience in LPA Screen installations, Air Cannon Installations, Catalyst changeouts, and SCR vacuuming. Our goal is to provide you, the customer, with solutions that work for you.

EnergyLink International.....10

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EnergyLink International is a leading supplier of specialized and balanced solutions for air emissions and noise management, acoustic consulting, gas turbine auxiliary systems and turnkey buildings. Backed by more than 25 years of ingenuity and a strong commitment to customer excellence we have an unwavering focus on developing leading-edge technologies, environmental advancements, superior construction, and quality manufacturing through our team of dedicated professionals who ensure our customers are well positioned for both today and the future.

Environex, Inc.....19

425 Technology Drive, Suite 200
Malvern, PA 19355
Joe Otto, Marketing Director
Business: 484-320-8608
www. environex.com



Environex
SCR/CO System Experts

Established in 1991, Environex Inc. offers engineering and consulting expertise in air emissions control systems for the power generation industry. We are experts in Post Combustion NOx and CO/VOC control technologies. Our focus is SCR and oxidation catalyst testing and system maintenance, catalyst management and selection, troubleshooting, and design. We operate an independent US-based test laboratory specializing in SCR and CO/VOC catalyst testing. Environex provides objective third party testing, engineering, and consulting on emissions control products and systems.

With over 30 years of experience in the power industry, we have an extensive database of catalyst test results and consulting projects to draw from. We have worked with catalyst systems on the full range of prime movers, from small engines to large frame gas turbines, as well as industrial boilers of all sizes. Our experience includes systems used on all fuel types, including natural gas, oil, biomass, and coal. The Environex database includes catalyst test results and projects on systems from all catalyst manufacturers, system/HRSG suppliers, and gas turbine and boiler makers. If you are having a catalyst or emissions control problem, chances are we have seen it before.

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Environmental Energy Services.....21

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Sandy Hook, CT 06482
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EES is a full-service organization offering innovative solutions to meet the demanding needs of the Power Generation, Heavy Industrial, and Mining markets. CoalTreat® and AddChem® boiler slag mitigation programs specifically tailored to individual facilities needs and fuel types. KLeeNscrub® programs including halogenated and non-halogenated oxidants, Mercury capture and precipitation, as well as scrubber enhancement chemistry to increase SO₂ absorption. KLeeNwater™ programs including custom coagulants, flocculants, defoamers and metal precipitants to ensure compliance. Fuel Oil and Gas Turbine high temperature corrosion passivation for fuels up to 140ppm Vanadium. Engineering services including combustion/ burner tuning, 3D modelling, fuel conversions, SNCR and SCR. Delta analyzers for CO₂, O₂, and NOx. From engineering services, analyzers, chemical dosing equipment, chemical manufacturing, and field service support; EES helps optimize critical systems to enable our customers to become more efficient and save money.

ETS.....1

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Founded 1973, ETS, Inc. a testing/training firm specializing in particulate emission control, recognized as the world's leading baghouse consultant, has an independent bag/fabric testing laboratory which conducts filtration performance testing that complies with methods ASTM D6830-02 and VDI 3926. The firm has a reputation for successfully troubleshooting APC equipment, providing specification assistance, executing fabric/bag quality assurance programs as well as bag life monitoring & optimization programs, providing expert testimony, and conducting its Baghouse Seminar plus Pollution Control Training Programs.

F.O.S. Industrial Filter Technology, Inc.22

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Quincy, MA 02169
Kaushal Gala,
Head-International Sales and Business Development
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Business: 617 650 1900 / www.fos-filtertec.com



The F.O.S. Group offers comprehensive services and solutions related to all aspects of industrial baghouse filters. Headquartered in Germany, we are a world leader in manufacturing wide selection of high-performance filter media products including filter bags, filter cartridges, filter tubes, and other accessories. With over 25 years in business of optimizing dust collecting systems, we have our patented, German-engineered dedusting technology, F.O.S. On-line Cleaning®, which is a leader in the industry in terms of bringing tangible cost-saving advantages by avoiding need to replacing filter bags/cartridges allowing savings of up to 80% on reinvestment costs, and operational excellence wherein you can expect to find your differential pressure to be close to what is found with brand new filters. While every system and operation are unique, we have clients who realize additional months and even years of extended life.

We have a filter bag manufacturing at our factory in Germany and partner facilities. This ensures timely and quality product at the best optimized rates. All types of felt we use for filter bags are third party lab tested and approved. Our facilities are EU standards and ISO certified.

High Temperature Technologies.....3

4324 Revolution Park Drive, Suite 106
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Jenifer Gelorme, President
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High Temperature Technologies specializes in sealing air and gas leakage issues in high temperature and multi-plane movement environments with our ISOMEMBRANE® sealing system. ISOMEMBRANE® is a flexible multi-ply seal installed over the leakage area allowing for movement, unlike refractory and welding options. In addition, we are typically able to install ISOMEMBRANE® directly over existing materials eliminating the need for demolition. When sealing ductwork expansion joints, we are often able to install either internally or externally, which can provide significant cost savings. Given we can work safely, the unit can remain online in many situations. We've had the privilege to provide solutions throughout the country since 1993. Making friends at different plants and testing out new theories, we've also discovered ISOMEMBRANE® is a great solution for not only sealing dead air spaces but also expansion joints! Our proprietary materials including ISOBLANKET-V® and our "secret sauce" ISOBOND-V® are warehoused in Charlotte, NC allowing us to respond quickly to your needs.

Integrated Global Services, Inc.....27&28

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Andrew Kline, Dir. of IGS Environmental
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Business: 804-794-1646
www.IntegratedGlobal.com



IGS Environmental provides a comprehensive approach to eliminate SCR fouling and buildup while helping plants meet and exceed NOx emissions regulations while maximizing SCR system efficiency. By utilizing state-of-the-art technologies such as NoNOX large particle ash (LPA) screens, CatFlow screens, and SCR air cannons, IGS is able to provide comprehensive SCR solutions and offer the industry leading 95% Clean SCR Guarantee.

IU Sales, LLC.....17

9799 Princeton-Glendale Road, Office E
Cincinnati, Ohio 45246
Kent Brockman – President
kentbrockman@iusales.net
Business: 513-543-2148 / www.iusales.net



IUSales, LLC is a manufacturer's representative for utility and large power boiler combustion and environmental equipment serving the Ohio, Kentucky and Southern Indiana area. We will be featuring three of our manufacturers at the conference. Acoustic Cleaning Systems – sonic horns for cleaning SCRs, Precipitators and Hoppers; Duechting – silicone carbide pumps and coating solutions for scrubber service and applications involving corrosive and erosive media; and ProcessBarron – manufacturer of fans, dampers, expansion joints, ductwork, precipitator controls and parts as well as installation and repair services including Steam Turbine Generator repair and supply. We welcome you to stop by our booth to discuss any questions that you may have.

Lhoist North America, Inc.....14

5600 Clearfork Main St Suite 300
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Dr. Ian Saratovsky
Director - Flue Gas Treatment Solutions
Ian.Saratovsky@lhoist.com
Business: 917-541-0723 / www.Sorbacal.com



Lhoist North America is a leading supplier of high quality calcium based products, including Sorbacal® engineered hydrated lime sorbents for flue gas treatment. Sorbacal® SP is a highly reactive hydrated lime sorbent for acid gas, arsenic, and selenium abatement. Sorbacal® SPS is chemically activated to provide further improved performance while improving electrical resistivity, making it more compatible with ESPs. Sorbacal® ESP has the lowest electrical resistivity of any hydrated lime on the market. Lhoist also offers blended activated carbon (PAC) – hydrated lime sorbents for simultaneous capture of Hg and acid gases with a single sorbent. Lhoist can provide injection equipment, acid gas and/or mercury measurement equipment, data analysis, and application experts to identify and implement an optimized DSI solution.

2025 REINHOLD Round Table Exhibitors

Merrick & Company (Merrick).....4

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Market Sector Lead – Power
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Merrick & Co. is an employee-owned engineering, architecture, surveying, and science & technology company. The firm has been a trusted leader in the energy, manufacturing, and bioprocessing industries for more than 60 years. Merrick’s team of power experts offer comprehensive civil, structural, mechanical, and electrical engineering services for facilities across the US, from electric utility and industrial manufacturing plants to healthcare facilities and federal facilities. Merrick’s power expertise spans power generation; distributed generation; renewables and energy storage; hydrogen, renewable natural gas, carbon capture and storage, and other advanced technologies. With an unwavering commitment to quality, Merrick delivers reliable and cost-effective solutions to power clients worldwide.

MLC.....20

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Mississippi Lime Company (“MLC”) headquartered in St. Louis, MO, is a leading global supplier of high-calcium lime products and technical solutions. With over a century in business, the company has built a reputation on the purity of its products, commitment to research and development, and tradition of customer service. Mississippi Lime operates the largest lime facility in the Americas and mines some of the purest limestone reserves in the world. The company supplies high-calcium quicklime, hydrated lime, dolomitic lime, calcium carbonate products, trucking services, and technical solutions from a diversified, reliable network of facilities in Ste. Genevieve, MO; Calera, AL; Verona, KY; Vicksburg, MS; Weirton, WV; Chester, SC; Mobile, AL; Prairie du Rocher, IL; Bonne Terre, MO; as well as several distribution sites throughout the country.

Mitsubishi Power Americas.....7

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Headquartered in Lake Mary, FL, MHPS Americas employs more than 2,000 people who design, build, install, monitor and service aero-derivative and heavy-duty natural gas turbines, steam turbines, generators, battery storage products and environmental control systems throughout North and South America. MHPS Americas collaborates with customers to deploy artificial intelligence and low carbon technologies to take the cost and carbon out of the electric power value chain. MHPS Americas is a subsidiary of Mitsubishi Hitachi Power Systems, a joint venture between Mitsubishi Heavy Industries, Ltd. and Hitachi, Ltd. PWPS and MD&A are wholly owned subsidiaries of MHPS Americas. Learn more about MHPS by visiting www.changeinpower.com.

NOxHogS, LLC.....8

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Darren Hanby, President
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Business: 704-891-8571 / www.noxhogs.com



Environmental Diagnostic, Testing, and Consulting Services

NOx HOGS, LLC has over 30 years in the power generation industry and over 20 years focused on SCR evaluation, operation, and optimization. As strong believers in you have to know where you are to get where you want to go, NOx HOGS provides diagnostic evaluations to do just that. Additionally, NOx HOGS offers AIG Tuning, Mercury Speciation evaluation, SO₃ evaluation, inspection services, general unit and pollution control specific consultation. Through a growing number of partners NOx HOGS provides online and offline SCR cleaning, catalyst management, FGD operation consulting, and Hg reemission products. Stop by our booth and let us help determine where your pollution controls stand and chart a course to get them where you want them to be.

NWL.....11

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NWL Commercial Manager,
ESP/Aftermarket Division
Cell (863)412-1650 / Factory (609)298-7300
mwatson@nwl.com / www.nwl.com



If you are in need of better performance from the Precipitator, consider the PowerPlus, high frequency power supply. The PowerPlus is a very effective alternative to expensive rebuilds or flu gas conditioning. Not only will you save money on your initial investment you may reduce your operating cost as well. “Since 1999, we have shipped nearly 7000 units world-wide with ratings between 4.2 and 200- kW and output voltages between 70 and 100 kVdc. Call NWL today for details.

OhioLumex.....12

30350 Bruce Industrial Parkway
Cleveland, OH 44139 USA
Cal Lockert, Senior Program Director
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Business: 440- 264-2500
www.ohiolumex.com



Ohio Lumex is a leader in gas analysis products and services with a focus on industrial applications. Specializing in solutions for especially challenging monitoring needs, we offer a comprehensive array of tools to meet our customers’ unique requirements. From gas analyzers, to an in-house analytical laboratory, to onsite gas testing and instrument services, our diverse capabilities are designed to offer flexibility, convenience, and ease-of-mind to the markets that we serve. We pride ourselves on delivering innovative and reliable state-of-the-art solutions while aiming to provide the industry’s best customer service experience.

PULLMAN.....25

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Senior Business Development Manager
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PULLMAN, a licensee of STRUCTURAL TECHNOLOGIES’ products and technical support services, integrates technology-driven solutions into its industry-leading repair and maintenance services. PULLMAN serves commercial, power, industrial, water/wastewater and transportation clients both in the United States and internationally. As a signatory to local, national, and international labor agreements, PULLMAN has access to a large base of skilled craftsmen to supplement its own full-time workers in local offices across the country. These craftsmen specialize in the repair and maintenance of concrete/steel infrastructure, as well as building envelope repair and maintenance.

Southern Environmental, Inc.....31

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Business: 850-944-4475
www.southernenvironmental.com



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- Conveyors
- Construction & Fabrication Services – We can build your next project
- Specializing in Retrofit Systems & Solutions

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Storm Technologies, Inc.....2

411 N. Depot St.
Albemarle, NC 28001
Business: 704-983-2040
www.stormeng.com



STORM™ is a full service and results-oriented organization which provides boiler consulting services, technical direction, general and comprehensive inspections, performance testing services, pulverizer and burner performance replacement parts, airflow management systems, training seminars and in-house programs which can help your team work towards total boiler optimization. Storm's specialty is to provide engineered solutions for coal power plants. Engineered solutions that are practical and cost effective using the combined resources of our engineering department, field services and fabrication shop.

Taber International.....18

P.O.Box 204
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Jake Tuttle, President
Business: 435-749-4470
www.taber-intl.com



Taber International, LLC is an engineering consultancy specializing in tailored smart automation, optimization, and process control solutions for industrial applications, utilizing the most effective combination of techniques, both traditional and cutting-edge. Rather than providing a system that clients must adapt to, Taber develops systems that are adapted to clients, making them more effective, highly accepted, and immediately integrable into a company's structure and workflow. These deployments are capable of realizing multiple complex and difficult process and monitoring objectives simultaneously using techniques and methods customized to each subject process.

UCC Environmental.....29

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www.uccenvironmental.com



UCC Environmental (UCC) is a global leader in sustainable solutions for solids handling, water and wastewater treatment and air pollution control technologies in power generation, mining, and other mission-critical industrial markets. Since 1920, UCC has been committed to the design, supply, construction, and maintenance of world class systems precisely engineered to better serve utility and heavy industry providers. UCC maintains a robust team of research & development engineers, designers, and supply chain personnel to ensure the highest degree of performance, quality and timely delivery of manufactured components and replacement parts. The company offers a global network of sales and service representatives serving customers and installations spanning six continents. For more information, please contact UCC at 847-473-5900.

2026 REINHOLD/PCUG Conference

June 22-25, 2026

hosted by
TVA,
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at

Sonesta Nashville Airport Hotel,
Nashville, TN

Conference Event

Country Music Hall of Fame
Nashville, TN

Treasure Hunt!

Utility attendees - look for the treasure hunt card inside your name tag. Search the expo for the answers. Place your completed card in the box at the registration desk by 2:40 Tuesday afternoon. Drawing for prizes will be held in the expo hall at 2:45 pm.

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6@ \$100

*Drawing to be held
Tuesday
at 2:45 pm in the Expo
Hall*

