



# Building a Robust Workforce in Electric Power Engineering

## Rewarding Careers in Electric Power Engineering

Albuquerque, NM

March 16-17, 2023



# Session Agenda

- Opening
- Sector Perspectives
- Breakouts
- Closing



# Important Terms

- Center for Democratizing Technical Education – no one left out
- Pipeline Course – draws students in
- CUSP – consortium to teach EPE curriculum
- Certificate Program – 6 month program after community college



# Five Sector Perspectives of Approximately 4 Minutes Each

- Industries: Brad Palmer, Cummins Power Generation
- Utilities: Aubrey Johnson, MISO
- High Schools and Community Colleges: Joan Carter, Inver Hills Community College
- Academics: Ted Brekken, Oregon State University
- National Labs: Norbert Doerry, Naval Surface Warfare Center



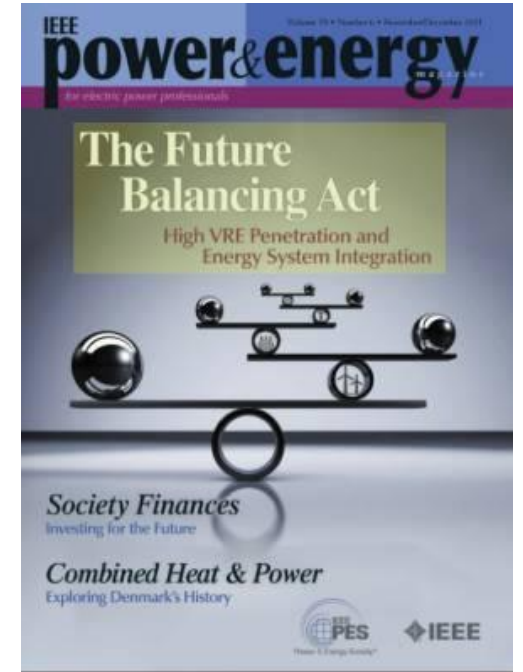
# Five Breakout Groups

- Each a mix of people from different sectors to discuss 3 questions per group - 25 minutes
- Report from each group - 15 minutes
- Breakout again for another 3 questions per group - 25 minutes
- Final report from each group - 15 minutes
- Closing comments – 5 min



# Breakout Session Logistics

- See the number on your name badge for your group
- Mix of people, preponderance of academics
- Facilitator and note-taker for each group
- Note-taker will report out
- Mix of questions, customized and general, in Word doc
- Be conscious of the time
- Give opportunity to others to speak



**Energy Systems Integration Group**

*Charting the Future of Energy Systems Integration and Operations*

