



IDEA2019

The Energy for More Resilient Cities

110TH ANNUAL CONFERENCE & TRADE SHOW | June 24-27
David L. Lawrence Convention Center and The Westin Convention Center | Pittsburgh, PA



CALL FOR PRESENTATIONS

The International District Energy Association is pleased to accept abstract submissions under the Call for Presentations for our 2019 Annual Conference and Trade Show: *"The Energy for More Resilient Cities"*

Facing more extreme weather and an aging grid, cities, communities, campuses, healthcare and military bases are all seeking more resilient, reliable and efficient energy infrastructure to support economic development, achieve sustainability objectives and enhance quality of life.

District Energy, CHP, Microgrids, and Thermal Energy Storage are proven technologies. It is becoming increasingly important to find new pathways for deployment and collaboration on new business models to enable investment in local energy infrastructure.

Cities are also seeking professional guidance on integrating District Energy/Microgrid Solutions into Transit Oriented Development and Urban Innovation Hubs.

Campuses have a long history of solving some of the problems facing cities today and can provide valuable insights into strategies and best practice.

Presentations should aim to reinforce the conference theme: *"The Energy for More Resilient Cities"*.

SUGGESTED TOPICS INCLUDE:

- District Energy/CHP/Microgrids for Smarter Cities
- Thermal Energy-Sharing – Emerging Best Practices and Innovations
- Public Private Partnering to Accelerate Investment in Efficient, Resilient Energy Infrastructure
- Linking Town & Gown Energy Systems – Best Practices
- Expansion or Modernization of Existing Systems as Economic Development Strategy
- Optimizing More Efficient Customer Energy Use
- Planning District Energy into Urban Innovation Hubs and Innovation Districts
- Case Studies in District Energy/CHP Renewal Modernization
- Regulations, Policies and Tariffs – Roadblocks or Speedbumps?
- District Cooling & Thermal Energy Storage
- Integrating Renewables and Lower Carbon Solutions
- 4th Generation District Heating – Lower Temperature Systems
- Controls, Metering, Optimization – Smarter Assets
- Fuel Flexibility – Biomass, Biofuels and Recycled Heat
- Water Resource Conservation Strategies
- District Energy and LEED



ABSTRACT SUBMISSION AND DEADLINE

Please follow instructions at www.districtenergy.org to submit an abstract and bio by **Friday, September 17, 2018**.

EXHIBIT & SPONSORSHIP OPPORTUNITIES

Please contact Tanya Kozel at tanya.idea@districtenergy.org or 720-541-7913.