



Texas Industries of the Future

APRIL 2016 NEWSLETTER

INTERESTED IN MAKING YOUR FACILITY MORE EFFICIENT IN ITS USE OF ENERGY OR WATER OR GENERATING POWER ONSITE? LACK THE NEEDED CAPITAL? Learn how to take advantage of Texas' Property Assessed Clean Energy (PACE) financing and see an immediate positive cash flow. PACE financing may be used to pay for permanent improvements to your property that are intended to decrease water or energy consumption or demand. The Texas PACE Authority will be offering a free webinar, **Industrial PACE 101**, on **April 27 from 1:30 to 2:30 CDT**. Speakers include Representative Jim Keffer, chairman of the Texas House Committee on Natural Resources, and owner of EPAA Iron Sales, Inc., and Jonathon Blackburn, the managing director of the Texas PACE Authority. Register for the webinar at: <https://attendee.gotowebinar.com/register/376065236336375810>

LEARN HOW TO ACHIEVE COMPRESSED AIR SYSTEM COST SAVINGS OF 15-25% This Compressed Air Challenge workshop trains you to evaluate industrial compressed air systems and apply proven techniques to reduce operating costs and improve productivity, product quality, system reliability and competitiveness. The Fundamentals of Compressed Air Systems Workshop is an introductory course designed to teach facility engineers, operators and maintenance staff how **to achieve cost savings of 15-25%** through more effective production and use of compressed air. Agenda and program available May 1.

SOUTHWEST CHP TECHNICAL ASSISTANCE PARTNERSHIP TO OFFER WEBINAR ON OPPORTUNITIES AND APPLICATION OF CHP IN INDUSTRIAL SETTINGS. The application of combined heat and power (CHP) for industrial applications is proving to be a great opportunity to reduce energy costs, save money and improve the resilience of plant operations. There is considerable opportunity for the deployment of CHP for industrial plants. The CHP TAP can serve as a great resource for facilities considering implementing CHP systems and can help conduct no cost site screenings/analysis. Join us on May 12th at 10 am CST/11 am EST to learn about these CHP benefits and opportunities for your plant. Additional information can be found at our website – www.southwestchptap.org Register at: <https://attendee.gotowebinar.com/register/8200430772724093188>

PRESENTATIONS NOW POSTED FOR THE TEXAS INDUSTRIAL ENERGY MANAGEMENT FORUM APRIL 7 ON “THE FUTURE OF ENERGY MANAGEMENT”. In this era of cheap natural gas, it is hard to get management's attention on energy projects. Yet we know that the things we do today will lay the groundwork for tomorrow's successful programs. This Forum will focus on the future of energy management, from the perspective of developing the next generation of energy managers, the culture that supports effective programs, designing efficient technologies into your next project, and benchmarking your progress. Download the presentations at http://texasiof.ceer.utexas.edu/docs_pres/forums.htm

MARK YOUR CALENDARS! TEXAS INDUSTRIES OF THE FUTURE UPCOMING EVENTS IN 2016

- *PACE 101 for Industry*, April 27, 2016. 1:30-2:30 pm. Webinar. Register at <https://attendee.gotowebinar.com/register/376065236336375810>
- *Fundamentals of Compressed Air*, May 17, 2016. Houston, Tx. Registration opens May 1, 2016. In conjunction with Houston Business Roundtable.
- *Best Practices in Steam Systems*, Aug. 24, 2016. Houston, Tx. Registration opens June 15, 2016. In conjunction with the Houston Business Roundtable.
- *Texas Industrial Energy Management Forum*, Oct. 6, 2016. In conjunction with the AIChE Southwest Process Technology Conference, Galveston, Tx.

Professional development hours are available for participation in all programs.

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