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EMA & ENERGY MANAGEMENT NEWS

AERO**SEAL**

CxEnergy 2019 Preliminary Technical Program Announced



The sixth annual <u>CxEnergy Conference & Expo</u> provides more topical, in-depth educational presentations than ever for commissioning, TAB, and energy management professionals. CxEnergy 2019 is being held April 15-18 at the Caribe Royale Hotel in Orlando, FL.

Attendees will earn AIA and other industry certification continuing education credits for presentations that include case studies and topics in building envelope/enclosure commissioning, technology & innovation, energy management, commissioning specialty systems, policy & financial issues, lighting, water management, data centers, microgrids, energy storage, demand response programs, infrared technology and more.

The 30+ speakers are well-known industry experts across all building

Facility Grid Dwyer Instruments Inc. Gresham, Smith, and Partners Hanson Professional Services Inc. ONICON Incorporated RMF Engineering SkyFoundry SSRCx TLC Engineering for Architecture United Testing and Balancing Inc.

Exhibitors

Ameritech Data Solutions BAS Services & Graphics BES Plus Tech, LLC Building Start Electro Industries/GaugeTech EMAT Griffith Engineering, Inc. **I-Star Energy Solutions International Service** Partners, LLC Intertek Kentucky Thermal Institute **National Fenestration Rating Council** NuEnergen, LLC **Onset - HOBO Data** Loggers RCI, Inc. Solar Electric Power **Company-SEPCO** Southern Independent Testing Agency Spirotherm, Inc. **Thermal Seal Duct TSI Energy Solutions** TSI, Inc. Xforms LLC

Reserve your Spot! www.CxEnergy.com science disciplines. The speakers represent companies and organizations including TLC Engineering for Architecture, Coffman Engineers, Hanson Professional Services Inc., SkyFoundry, Schneider Electric, Compressed Air Challenge, WorkingBuildings, Rivion, and more. See <u>CxEnergy 2019 Preliminary Technical Program here</u>.

There are limited opportunities for exhibit space left in the CxEnergy Expo Hall (see list of exhibitors on left). For more information, download <u>CxEnergy Exhibitor Prospectus</u>. For general information and registration visit <u>www.CxEnergy.com</u>.

EMA MEMBER NEWS

EMA Joins Forces in Partnership with CEBN



EMA is proud to announce that it has entered a partnership with the Clean Energy Business Network to promote energy

efficiency as part of its mission. CEBN works to grow the clean energy economy through policy, public education, and business support for small- and medium-size companies. CEBN has 3,000+ members in all 50 U.S. states, nearly 350 Congressional districts, and across every aspect of the clean energy economy, including renewable energy, energy efficiency, natural gas, and other advanced energy and transportation technologies.

The partners will be formally recognized as Associate Members of their respective organizations and work together on initiatives that promote clean energy and energy efficiency. Visit <u>CEBN</u>.

TECH TALK



EMP Process is Featured in Facility Executive Magazine

A feature article in Facility Executive Magazine points to the process defined in EMA's Energy Management Professional Guideline as salvation for facility managers trying to find their way through the thicket of energy efficiency possibilities. <u>Article</u>

SkyFoundry Recognized for IoT Platform in Latest Harbor Research Technology Insight EMA Associate Member SkyFoundry was recognized by Harbor Research in an article entitled "The Promise and & Progress of Smart



Systems & IoT Platforms." The group noted "A handful of startups are accelerating the pace of development, catching larger established rivals off-balance and threatening fundamental shifts... SkyFoundry is recognized as one of these companies...Their strategies reflect the increasing importance of the convergence of distributed computing with open information architectures; the combination of these capabilities is a fundamental requirement to effectively enable large scale collaboration networks and ecosystems." <u>Article</u>



STANDARDS & GUIDELINES



"Certification to resume on a rolling basis"

The review of the recently released new ENERGY STAR score models is progressing. In an email to stakeholders the program provided insights into their process. "[T]here are three phases to our review period: gathering feedback, analyzing the models, and communicating the

results. We've completed the first phase and received many comments from a wide variety of stakeholders...We are now well-underway in the second phase of analyzing each new model to investigate the feedback you shared. We anticipate finishing our analysis — and resuming ENERGY STAR certification — on a rolling basis. While we can't say for certain how long each analysis will take, our goal is to complete at least two models in January. We will keep you updated as we know more about timing and which models will be completed first..."

<u>Article</u>

GOVERNMENT AFFAIRS



California's energy efficiency path: Rebates, third party programs, market transformation

Via Utility Dive, California has been a leader in utility energy efficiency (EE) programs for

ORGANIZATIONS & EVENTS



Last chance to register for Upcoming CxA Workshop & Exam in conjunction with the 2019 AHR Expo decades. Now, they're moving to an EE portfolio that will mainly be made up of third party programs, curated by the investor-owned utilities (IOUs). And on the side, they'll start piloting the next generation of programs: market transformation programs. Read blog post.



Efficiency is the solution, but governments still aren't investing enough.

The International Energy Agency (IEA) published its global energy efficiency report, finding that if governments adopted all cost-effective energy efficiency measures, greenhouse gas emissions would fall even while the world economy doubles.

While the report presents a positive scenario, it makes clear that we're not yet on the right track. It says that national governments' implementation of energy efficiency policies and investments in efficiency have both been slowing. <u>Download report</u>

(Jan.15-16, Atlanta, GA)

The highly interactive, 2-day CxA workshop covers all aspects of commissioning ranging from design review and OPRs to functional testing and commissioning documentation, and including discussion of both new and existing building commissioning. Approved by the AIA for12 LU/HSW. <u>Register here</u>.



AABC, ACG, EMA Set to Exhibit at AHR Expo in Atlanta, Jan. 14-16, 2019

Please join us at Booth B3538 at AHR Expo, "the world's largest HVACR marketplace." All three associations will provide information on their respective certifications, educational programming and products. <u>Visit here for Free</u> <u>Registration</u>.



Knoedler to speak at AHR on Cx-based Energy Management

Be sure and stop by

Room B316 at 11:00 am on Monday, Jan. 14 for EMA President Bob Knoedler's (Hanson Professional Services) presentation: "Commissioning Based Energy Management: A High Impact, High Performance Approach.



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