

May, 2018 Issue:

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About EMA:

EnergyWise is a monthly e-Newsletter produced by the Energy Management Association (EMA), a subsidiary of the AABC Commissioning Group (ACG).

EMA is a new and innovative association dedicated to

EMA & ENERGY MANAGEMENT NEWS

EMA Welcomes 13 New EMPs; ACG, AABC, EMA Celebrate Stellar CxEnergy 2018 Event



EMA was extremely active at last month's CxEnergy 2018 event in Las Vegas. According to EMP President Bob Knoedler (above) the association successfully rolled out a new Energy Management Seminar that's aligned with the Department of Energy's Better Buildings® Workforce Guidelines, conducted a live "Gap" session that was recorded and will be made available online as part of the EMP recertification process, conducted a Board of Directors meeting at which a strategic planning initiative was launched, and conducted an EMP Exam administration. advancing the quality of energy management services for the benefit of the building owner.

EMA provides comprehensive training, education and certification for energy management professionals, building owners, and other industry professionals.

Learn more: <u>www.energymgmt.org</u>



<u>Gold</u> CxAlloy Facility Commissioning Group International Commissioning As a result from the last activity, 13 candidates achieved EMP Certification. <u>Meet the new EMPs</u>.

A Team Effort

In remarks delivered to more than 600 CxEnergy attendees at the event's plenary session, Knoedler credited the work of more than 30 EMPs who served on EMA's Board, Certification Council, Exam Committee, and Seminar Task Force for the great contributions to EMA's progress. (see Next month's *Energy Wise* for a special edition highlighting these volunteers). Knoedler also presented EMA Past President Andy Heitman (left, below) with a plaque honoring his service since the organization was first conceived as part of ACG, through today.



CxEnergy 2018: A Huge Success!

This year's event not only topped attendance records, it was judged by long-time attendees as the best in its history. The record crowd was treated to the latest technologies by exhibitors, attended a wide array of educational sessions and workshops and enjoyed numerous networking opportunities. In addition, nearly 100 industry professionals were credentialed in the presenting organizations' certification programs. <u>Read full</u> <u>story with event photos</u>.

EMA MEMBER NEWS

EMP: The Gold Standard in Energy Management



Engineers, Inc. Penn Air Control, Inc. TLC Engineering for Architecture TMCx Solutions, LLC

<u>Silver</u>

Jacobs NV5 SSRCx United Testing & Balancing

<u>Bronze</u>

AKF BalanceCx Clipboard Dwyer Facilio Facility Grid Hanson Professional Services ONICON/Air Monitor Corporation RMF Engineering Senseware

Register to attend! www.CxEnergy.com EMA is highlighting the work of our EMPs and the value they create for their clients and society. The vignettes will be featured on social media, EMA's website and other media. Have a good story to tell like <u>3Qc's</u> Michael Kalemkaryan? Contact <u>ed@ energymgmt.org</u>. (<u>Click</u> <u>Image or here to Enlarge</u>)

Sustainability Commissioning Energy Engineering

tlc-engineers.com



Mechanical / Electrical Plumbing / Fire Protection Structural / Technology

TECH TALK



Achieving Data Center Energy Efficiency: Solutions Must Be Widely Adopted There are three main strategies data centers

can use to address power inefficiency and

density issues. As demonstrated by the practices of cutting-edge data center leaders, all of these approaches can work together to roll up to significant business change and social impact. A thoughtful overview provided by Jim Witham, CEO of GaN Systems. <u>Article</u>

Sponsored Content Free Senseware Ebook Provides Basics of Cx & IoT for Smart Buildings

As technology evolves in all industries, companies are required to adapt to new technology and embrace innovation to gain a competitive advantage. Download our eBook and learn about the basics of commissioning and how IoT Smart Building Solutions add value to Commissioners. <u>Download</u>



So where are these 133,00 new energy jobs they're talking about?

A new report says net new energy jobs in the US increased by 133,000. In the "electricity generation and fuels"

category, fossil fuels and greenhouse gas-free energy jobs are approaching a split, with 1.1 million jobs in coal, gas, and oil and 800,000 jobs in nuclear and renewable generation jobs. <u>Article</u>

STANDARDS & GUIDELINES



Prepare for Energy Star Metric Updates for Commercial Buildings and Industrial Plants Coming in August 2018

If you benchmark one or more properties in ENERGY STAR Portfolio Manager[®], you'll likely see a change in your buildings' 1–100 ENERGY STAR scores

and other source energy metrics in August 2018. That's because EPA is updating performance

metrics in Portfolio Manager based on the most recent market data available. What you need to know: <u>Download presentation</u>

FREE SUBSCRIPTION! retrofitmagazine.com

GOVERNMENT AFFAIRS



Confusion Reigns Over China's Energy Policy

As the world's largest consumer of energy, it behooves all citizens of the planet to keep an eye on China's energy policies, but as this report by the Climate News Network indicates, that is a confusing proposition. (<u>Read Article</u>)

Energy stocks are on their longest winning streak in 12 years Some analysts believe that there is more run left in this bull (market). <u>From CNBC</u>

ORGANIZATIONS & EVENTS



See you Next Week in Kansas City! Very excited about our appearance next week at the Society of American Military Engineers Joint Engineer Training Conference. May 23-25 in Kanas City, MO. Stop by booth 330 and learn about our partnership with SAME and EMA, AABC and ACGs' programs. <u>Details and</u> <u>Registration Links</u>



Register for the 1-day accelerated CxA Workshop & Exam, June 23, Houston, TX

The accelerated 1-day 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 for 5 AIA CEUs (LU/HSW). Click <u>here</u> to register. For more info, email <u>ACG</u> <u>Headquarters</u> or call 202-737-7775.



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