

Sent August 4, 2016

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**ENERGY.GOV**

Office of Energy Efficiency & Renewable Energy

**Building Technologies Office**

## Building Technologies Digest

The Building Technologies Digest provides a weekly roundup of the latest news, funding opportunities, reports, events, and webinars from DOE's Building Technologies Office (BTO). Click the links below to learn more.



**OPEN SOURCE SOFTWARE:**  
Innovative Solutions to Cut Energy Costs for Underserved Smaller Buildings



**NEW JUMP CHALLENGE:**  
ORNL, Siemens Launch Crowdsourcing Call on the Internet of Things

### NEWS FROM BTO

**BETTER BUILDINGS:**  
Top 10 Solutions in July

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**SUCCESS STORY:**  
LED Lighting in the Classroom

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**BETTER BUILDINGS:**  
Zero Energy Building Live Video Feed

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**TRANSACTIVE CONTROLS:**  
Turning Energy Peaks into Valleys

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**TESTING APPLIANCES:**  
Deputy Assistant Secretary Visits Intertek Testing Lab (Video)

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### **CASE STUDY:**

**Field Trial of an Aerosol-Based Enclosure Sealing Technology (Building America)**

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## **EVENTS & WEBINARS**

### **RESIDENTIAL TECH:**

**Update and Outlook on Latest Advances in Residential Technologies and Practices**

August 10, 3:00PM - 4:30PM ET

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### **ENERGY CODES:**

**Intro to Commercial Building HVAC Systems and Energy Code Requirements**

August 11, 1:00PM ET

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### **DATA:**

**Gold Medal Approaches for Obtaining and Using Energy Efficiency Data**

August 11, 1:00PM - 2:30PM ET

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### **ADVANCED RTU CAMPAIGN:**

**Rooftop Unit Tune-Ups: The AirCare Plus Program from ComEd and CLEAResult**

August 17, 12:00PM - 1:00PM ET

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### **RESEARCH:**

**Building America: What Makes a Successful Project?**

August 17, 3:00PM - 4:30PM ET

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### **RESIDENTIAL:**

**Vinicius, Quatchi, and You: Using Power Words and Branding to Increase Interest and Participation**

August 18, 1:00PM - 2:30PM ET

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### **BETTER BUILDINGS:**

**Fall Tech Trends: Promising New Products from DOE's High Impact Technologies Catalyst Program**

September 13, 3:00PM - 4:00PM ET

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### **SOLID-STATE LIGHTING:**

**Technology Development Workshop - Save the Date**

November 16-17, Denver, CO

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## **BTO IN THE NEWS**

### **BETTER BUILDINGS AND PACE IN ACTION:**

**How Milwaukee is Brewing Energy Efficiency, Financial Innovation**

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### **CATALYST INNOVATION WINNERS:**

**Two Startups Win DOE Follow-On Funding to Develop Software for Building Efficiency**

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