



## CABA Connected Home Council (CHC) Webinar and Meeting AGENDA Tuesday, February 21, 2023 12 NOON – 1:30 PM (ET)



CHC Chair Ken Wacks (Ken Wacks Associates), Vice Chair Charles Hume (Southwire Company, LLC) and CABA are pleased to announce the next CHC webinar. The agenda, slide deck, and other supporting documentation will be posted at: [www.caba.org/chc](http://www.caba.org/chc).



**CHC Chair**  
**Dr. Kenneth Wacks**  
Management &  
Engineering Consultant  
Ken Wacks Associates

**KENNETH WACKS, Ph.D.**  
Management & Engineering Consultant



**CHC Vice-Chair**  
**Charles Hume**  
Director of Digital Power  
Technologies  
Southwire Company, LLC



### CHC Webinar

**“How IoT is helping create a more sustainable world”**  
Special 30 min Keynote Presentation by Tuya Smart.



Andy Spielman  
Director of Business Development



**Description:** Electrical grids, affected by natural disasters, have brought grid resilience to public attention. Extreme instability in the oil and gas markets brought on by the pandemic and the war in Eastern Europe has increased the need for energy substitutes. Greater volumes of consumption data are being gathered by smart home appliances, HVAC systems, and thermostats serving a population working from home more than ever before. The demand for energy before and after commutes is expected to significantly grow with the accelerated deployment of electric vehicles and home charging equipment. With various sources now supplying energy to the home and services like on-demand pricing becoming more prevalent, the energy markets are changing at an accelerated rate, making the environment for customers much more complicated.

Energy producers, builders, and utilities have been tasked with an important mission and given an opportunity; to assist consumers with these problems, organize their energy use and sources, and prepare for a future where households must deal with an increasingly complex energy consumption environment.



## **CHC Meeting AGENDA**

1. **Agenda** – Greg Walker (CABA)
2. **Call to Order, Welcome, Introductions, About the CHC** – Ken Wacks (Ken Wacks Associates)
3. **Administrative** – Ken Wacks (Ken Wacks Associates)
  - 3.1 Motion to approve past CHC Minutes: [www.caba.org/chc](http://www.caba.org/chc)
  - 3.2 Call for CHC Vice-Chairs
  - 3.3 Call for Keynote Speakers for upcoming CHC Webinars
4. **Research Update** – Greg Walker (CABA)  
“[Smart Home Energy Management](#)” 2022 CHC Landmark Research
5. **CABA Podcasts** – Marta Klopotoska (CABA))
6. **Keynote: “How IoT is helping create a more sustainable world”**  
- Greg Walker (CABA), Andy Spielman (Tuya Smart) (30 min)
7. **New Business** – Ken Wacks (Ken Wacks Associates)
8. **Announcements** – Greg Walker (CABA)
  - 8.1 **Past Events**  
[CES](#) - January 5-8, 2023 | Las Vegas, NV  
[Connections Summit at CES](#) (Parks Associates) - January 5, 2023 | Las Vegas NV  
[IoT Evolution Conference & Expo](#) - February 14-17, 2023 | Ft. Lauderdale, FL
  - 8.2 **Upcoming Events**  
[Smart Spaces \(Parks Associates\)](#) – April 17-18 | Dallas TX (Virtual – Jul 20, Oct 5, Nov 30)  
[Connections Connected Home Summit](#) – May 23-25 | Frisco, TX (Virtual – Mar 2, Jul 20, Oct 5)  
[Shanghai Smart Home Technology](#) – August 29-31 | Shanghai, China  
[CEDIA Expo](#) – September 7-9 | Denver, CO
9. **Adjournment** – Ken Wacks (Ken Wacks Associates)  
Next CHC Meeting, Tuesday, May 16, 2023

For additional information, contact CABA at [caba@caba.org](mailto:caba@caba.org), 613.686.1814, or [www.caba.org](http://www.caba.org).