

# UIC Workshops on Beneficial Electrification of Transportation

**3<sup>rd</sup> UIC EV Workshop on  
Pilots, Programs & Partnerships to Advance Transportation Electrification**  
[https://go.uic.edu/UICEVWEEK\\_AUGUST](https://go.uic.edu/UICEVWEEK_AUGUST)

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## VIRTUAL BREAKOUT SESSIONS

*Breakout Sessions will be a 1 to 1.5-hour virtual meetings to be held the week of August 17<sup>th</sup> with each day focused on a specific use case. Participant can register for one or more of the four virtual breakout discussion groups.*

### *Agenda for EACH Breakout Discussion Groups*

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1:00 – 1:10 pm	Welcome and Introductions
1:10 – 1:20 pm	Goals and Guiding Questions
1:20 – 2:10 pm	Guided Discussion
2:10 – 2:25 pm	Wrap-up and Report Back Breakout
2:25 - 2:30 pm	Concluding Comments

### *Format of Breakout Discussion Groups*

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Four separate Breakout Discussion Groups will be framed around each of the following use cases which define the topic to be covered by the participants in each group and a general session:

- **Residential and multi-unit dwellings – with and without dedicated parking**
- **Workplace, community and destination charging**
- **Public DC fast charging Infrastructure for specific use cases, i.e., TNCs, corridors, long-distance**
- **Medium- to Heavy-duty vehicles, i.e., CTA, School buses, Proterra, Amazon, FedEx, UPS, etc.**

### *Guiding Questions*

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The following facilitative statements are intended to enable discussion for the small breakout group sessions:

1. Economic Considerations
  - a. What are some traits of well-designed economic best practices for EV Pilots, Programs & Partnerships? (i.e., business models, economic development opportunities, tariff and rate designs, etc.)
2. Best Practices & Models / Roles for Utilities, Private Sector & Customers
  - a. What are some themes/ traits of well-designed pilots, programs & partnerships for deploying advancing transportation electrification? (i.e., best practices, who should invest in / own it, what form should those investments look like, what to do & what NOT to do, considerations for designing for Illinois, etc.)
3. Public Policy
  - a. What are some characteristics of best practices for public policy that support pilots, programs and partnerships for advancing transportation electrification? (i.e., champions, stakeholders, partnerships, role of public/private sectors, etc.)

For more information about the UIC EV Workshops, please contact the organizer, Dr. Elizabeth A. Kócs at [ekocs@uic.edu](mailto:ekocs@uic.edu) or 708.267.4097.

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## *Goals of Breakout Discussion Groups*

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The goal of the Breakout Discussion Groups is to brainstorm ideas on challenges, resources and opportunities on the use case assigned, and to come to a consensus on potential pathways/guidelines for the use case, as it relates to *Pilots, Programs & Partnerships to Advance Transportation Electrification* and builds upon the work from the previous breakout sessions on *Transportation Electrification Infrastructure and Consumer and Social Equity*. Other sub-topical areas may and should emerge during these discussion sessions and should be included in the recommendations from the group.

## *Content Generation & Data Collection*

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The main purpose of the Breakout Discussion Groups collect input from various stakeholders, provide an environment for brainstorming on specific use cases, and to build consensus in each group / use case incorporating previous breakout session input.

Groups will be in virtual sessions and have access to polls, whiteboards, and sharing content. All sessions will be recorded to facilitate compilation of notes. Any paper documents from the session should be digitized and turned into the organizer. All work should be submitted within the time allotted for each Breakout Discussion Session.

## *Reporting Back of Breakout Discussion Groups*

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The Workshop organizer will participate in each Breakout Discussion Group to work with the group, facilitate the discussion and take notes. 5-10 minutes will be reserved at the end of each session to allow for the group leads to summarize input from the groups and to highlight some of the ideas that emerged from their group discussion.

Content compiled from each group will be posted on the website for reporting back purposes and to provide continued context for the workshop series.

A digital platform will also be made available to anyone who was not able to participate in the use case-based groups and provide a portal for continued stakeholder input.

Additional information on the UIC EV Week Breakout Discussion Groups can be found at:

[https://go.uic.edu/UICEVWEEK\\_AUGUST](https://go.uic.edu/UICEVWEEK_AUGUST)

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