

TCEQ Electric Vehicle Reuse and Recycling Advisory Group Meeting Minutes

August 31, 2022, 9:00 AM (CDT)

Goal: Planning the steps towards 100% reuse and recycling of EV batteries in Texas in a safe and environmentally protective manner.

Meeting Minutes

9:00 - Welcoming Remarks

9:05 - Information from Public Utility Commission, Commissioner McAdams

• Texas needs fleet of highly flexible energy generation through distributed energy resources to mitigate and avoid frequency events

9:30 – Presentation: *EV Battery Disposition and Recycling Process Opportunities*; Dan Bowerson

 Summary of current and expected EV use and EV battery recycling, and an overview of the core exchange with a complete vehicle backstop model

10:30 – Presentation: *Draft EU Battery Regulations: Opportunities and Challenges for the Industry*; Rajat Rajbhandari

• Overview of the EU battery regulation proposal and some anticipated impacts on the battery recycling industry

11:30 – Presentation: *Li-Cycle Presentation*; Austin Ornelas

• Overview of the Li-Cycle operations and battery recycling process

12:00 - Recap Scope and Goals

- Discussion creating workgroups or subcommittees
- Requests for presentations TCEQ and PUC regulations, Vehicle manufacturer (Tesla, Nissan) on reuse process and vehicle to grid

12:15 – Next Meeting Information, September 29

- In-person meeting
- Lodging information to follow