

From Nina – TCC to Panelists and Attendees: (11:05 AM)

<https://theclimatecenter.org/endorsement/>

From David McCoard to Panelists: (11:11 AM)

How to incentivize EV charging stations in low to mid-income multi-tenant apartment buildings?

From Ellie Cohen to Panelists and Attendees: (11:31 AM)

All slides and a recording of this video presentation will be available online at [www.theclimatecenter.org/webinars](http://www.theclimatecenter.org/webinars) later today or by Monday

From Mark Kyle to Panelists and Attendees: (11:37 AM)

Tesla is a non-union operation. Some say anti-union. They disingenuously claim “they are a tech company, not an auto manufacturer.” I urge everyone on this webinar not to patronize Tesla until they sign a union agreement with their workers.

From Ellie Cohen to Mark Kyle, Panelists: (11:37 AM)

Thank you Mark!

From Bruce Hahne to Panelists and Attendees: (11:40 AM)

I agree – Tesla is off my list. Though unfortunately, Nissan is similarly anti-union.

From Lisa B to Panelists: (11:42 AM)

Thank you very much for this presentation. Really good information with which to move forward and it increased my knowledge about electric vehicles and community integration. Happy Holiday!

From Robert Perry to Panelists: (11:46 AM)

I think extraction of raw materials for batteries can be mitigated by not looking to li-ion technology for every energy storage need. Lithium batteries work for transport and short duration, but there are technologies better suited for utility-scale and long duration storage capacity.

From Pam Reaves to Panelists: (11:46 AM)

which EV companies allow vehicle to grid?

From Robert Carr to Panelists: (11:47 AM)

That is already happening using old Leaf batteries for utility storage.

From David Kunhardt to Panelists: (11:47 AM)

There is a company that aims to recycle old batteries: American Battery Metals Corp or ABMC

From Robert Perry to Panelists: (11:47 AM)

Fuel cells also work better for medium/heavy-duty vehicles with long-haul duty cycles.

From John Snell West Marin of SF Bay Area to Panelists: (11:50 AM)

The recycling of EV batteries is not done by Tesla. JB Straubel is independent of Tesla.

<https://cleantechnica.com/2020/01/05/battery-recycling-will-be-the-new-new-thing-jb-straubel-kore-power-are-leading-the-way/>

<https://www.redwoodmaterials.com/>

From Pam Reaves to Panelists: (11:51 AM)

Please give a reference for what Erika just referred to regarding V to G

From John Snell West Marin of SF Bay Area to Panelists: (11:55 AM)

Battery degradation can be minimized by charging at 120 Volts, while fast charging degrades battery lifetime. Likewise, limit the discharge rate of batteries on the grid to reduce battery lifetime impacts of V2G.

From Me to Ellie Cohen: (Privately) (11:57 AM)

<https://www.theverge.com/2020/9/8/21427196/uber-promise-100-percent-electric-vehicle-ev-2030>

From Pam Reaves to Panelists: (11:57 AM)

<https://www.ossiaco.com/2020/10/20/announcement-were-delivering-dcbel-via-partnerships-with-local-smart-home-integrators>

From Kevin Anderson (he/him) to Panelists: (11:57 AM)

How can our Youth advocate for electric school buses?

From John Snell West Marin of SF Bay Area to Panelists: (11:57 AM)

Hertz, Avis, and other rental car companies plan to move to EV vehicles

From michaellipelt to Panelists: (11:57 AM)

Does it make sense to retrofit ICE vehicles with EV do reduce embodied energy in making new vehicles

From Dr. Renata Kiefer to Panelists: (11:58 AM)

Superb session!

From Pam Reaves to Panelists: (11:58 AM)

dcbe being offered now.

From Kevin Anderson (he/him) to Panelists: (11:58 AM)

Kurt is a cyclist!

From John Snell West Marin of SF Bay Area to Panelists: (11:58 AM)

And bicycles instead of vehicles

From Kevin Anderson (he/him) to Panelists: (11:58 AM)

As is Ellie!

From Bruce Hahne to Panelists and Attendees: (11:58 AM)

Uber doesn't own cars. They make the drivers own the cars, and per proposition 22, those drivers are now locked in to being independent contractors.

From Bruce Hahne to Panelists and Attendees: (11:58 AM)

<http://www.econotimes.com/Uber-Wants-An-All-EV-Fleet-But-They-Dont-Own-Any-Vehicles-1597731>

From Ash McNeely (she/her) to Panelists and Attendees: (11:58 AM)

<https://www.lyft.com/blog/posts/leading-the-transition-to-zero-emissions>

From Karl Aldinger to Panelists and Attendees: (12:00 PM)

Thank you for a great update on where V2G is and how it could be really helpful. Mothers Out Front is an excellent organization to tap into if you are excited

From Wienke Tax to Panelists: (12:01 PM)

It's a COVID shelter in place order...

From Dr. Renata Kiefer to Panelists: (12:01 PM)

Wonderful, thank you about Electric School Buses. They are already on board and can use our support.