

Last Week In Innovative Mobility

May 16 - 22, 2022



AUTOMATED VEHICLES

A Tesla driver stands trial for manslaughter. In December 2019, the driver was operating his 2016 Tesla Model S using the Autosteer and Traffic Aware Cruise Control and ran a red light, killing two people. The Tesla driver and passenger were hospitalized with non-life-threatening injuries.



Loudlabs

AUTOMATED VEHICLES

Walmart and Gatik, a business-to-business logistics company, expand automated vehicle (AV) operations to Kansas. Kansas Governor Kelly signed a bill into law allowing AVs to operate on public roads. Gatik currently has AV operations in Arkansas, Louisiana, Texas, and Canada and logged over 200,000 accident free delivery miles.



Gatik

AUTOMATED VEHICLES

Waymo expands AV operations in Phoenix, Arizona. The AV operations are expanding from the East Valley of Phoenix into the downtown area. Waymo is also offering AV rides to employees in San Francisco, California.



Waymo

ELECTRIC VEHICLES

Non-Tesla electric vehicles (EVs) can use Tesla Superchargers in Austria, Spain, Sweden, and the United Kingdom. The Superchargers were already available for use by non-Tesla EVs in France, Norway, and the Netherlands. However, now Germany is one of the few countries where non-Tesla EV drivers can use the Superchargers outside of their country's borders but not within them.



John Walton/Getty Images

TNCs/RIDESOURCING

Uber announces new products. The new products include: 1) EV hub and charging map; 2) event vouchers (unique codes to offer event guests prepaid rides); 3) Uber Charter (a nationwide bus service); 4) Uber Comfort Electric (rides in Tesla models S, 3, X, Y; Polestar 2; Ford Mustang Mach-E; and Audi e-Tron); 5) and Uber Travel (ability to book rides to and from upcoming events in advance). There are also new UberEats products including AV and robotic delivery, stadium ordering, member perks, and voice



Serve Robotics

Visit tsrc.berkeley.edu to sign up for our weekly newsletters!

Follow us on Twitter @InnovMobility

Innovative Mobility Research (IMR) focuses on the future of mobility and is based at the Transportation Sustainability Research Center at the University of California, Berkeley

