Last Week In Innovative Mobility June 6 - 12, 2022



AUTOMATED VEHICLES

Hyundai launches a ridehailing service using automated vehicles (AVs) in Seoul, Korea. The service is only being offered in the Gangam district and will always have a safety driver on board. The company is starting with rides exclusively for employees.

AUTOMATED VEHICLES

The National Highway Traffic Safety Administration (NHTSA) expands their Tesla AutoPilot investigation. The expanded investigation was spurred by NHTSA identifying new incidents of the vehicles crashing into first-responder vehicles. NHTSA is now evaluating additional data sets, performing vehicle evaluations, and determining whether the Autopilot system exacerbates safety risks.



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ELECTRIC VEHICLES

The U.S. Department of Transportation (USDOT) proposes minimum electric vehicle (EV) standards and requirements for projects funded by the USDOT.

The standards require EVs to use DC fast chargers, have at least four ports capable of simultaneously charging four EVs at once, and be accessible to everyone (i.e., not require a membership). The goal is to create an EV charging network that is interoperable across companies, payment systems, prices, and charging speeds.

GOODS DELIVERY

Gatik (an automated goods delivery company), Georgia-Pacific (a paper company), and KBX (a logistics company) partner to serve Sam's Club stores. The partners are automating part of the transportation network in the Dallas-Fort Worth area and serving 34 Sam's Club locations. Each automated truck will complete approximately three runs per day, covering up to 300 miles.





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SUPER APPS

Fenix, an Abu Dhabi-based mobility startup, adds goods delivery and ridehailing services to its app. Fenix also has shared micromobility subscriptions and grocery delivery services available. The app is available in Bahrain, Qatar, Turkey, and the United Arab Emirates.

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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