

#reread





CATL's new battery factory near the Tesla Gigafactory in Shanghai announced in August 2021 is progressing fast. Local media reports CATL has already delivered the first cells to Tesla and that the factory is running at 60 per cent capacity.

#factory #battery #cell

Holcim & Magment cooperate on inductive charging

Building materials producer Holcim has entered into a strategic partnership with German startup Magment. The aim of the cooperation is to improve Magment's magnetisable concrete technology for road surfaces, which can be used to wirelessly charge electric vehicles while driving.

#charging #material #electric

SVOLT lays foundation for new battery plant in China

Battery cell manufacturer SVOLT has laid the foundation stone for a new battery factory in China. The factory in Yancheng in the Chinese province of Jiangsu is scheduled to go into operation in the first half of 2023 and will have an annual capacity of 22.3 gigawatt-hours.

#manufacturer #battery #cell

Pan-United looking to buy zero-emission concrete trucks

Pan-United Concrete is looking to replace up to a thousand diesel trucks with battery-electric and hydrogen fuel cell versions to run its concrete business in Singapore. As a first step, the company has turned to Surbana Jurong Pte Ltd, one of Asia's largest consulting firms, to study the transition's feasibility.

Amazon to buy "thousands" of electric vans from Stellantis

Amazon today became Stellantis' first commercial customer for the new Ram ProMaster Battery Electric Vehicle launching in 2023. The merger between FCA and PSA expects the long-term agreement with Amazon to help them put thousands of BEV ProMasters on the road every year.



#electric

VinFast presented <u>five electric</u> <u>car models</u> at the CES in Las Vegas. The electric cars are called VF 5, VF 6, VF 7, VF 8 and VF 9. However, not all models are new, in some cases, only the name has been updated.



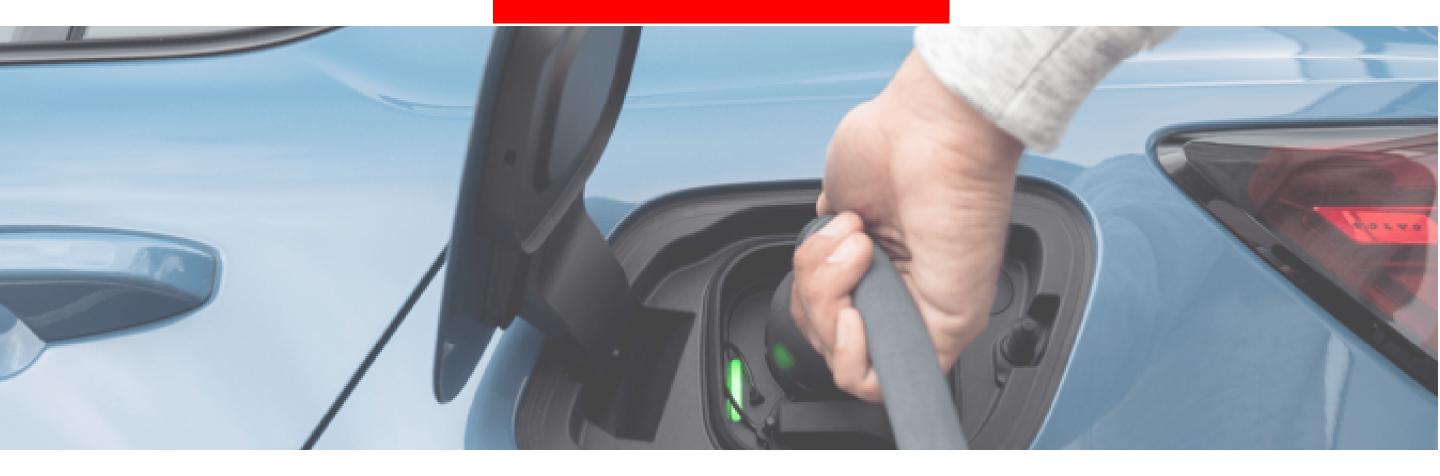
#numbers

With 48,436 new electric cars, the German Federal Motor Transport Authority (KBA) recorded a new record for new registrations in December. With a share of 21.3 per cent, this segment reached another record high.

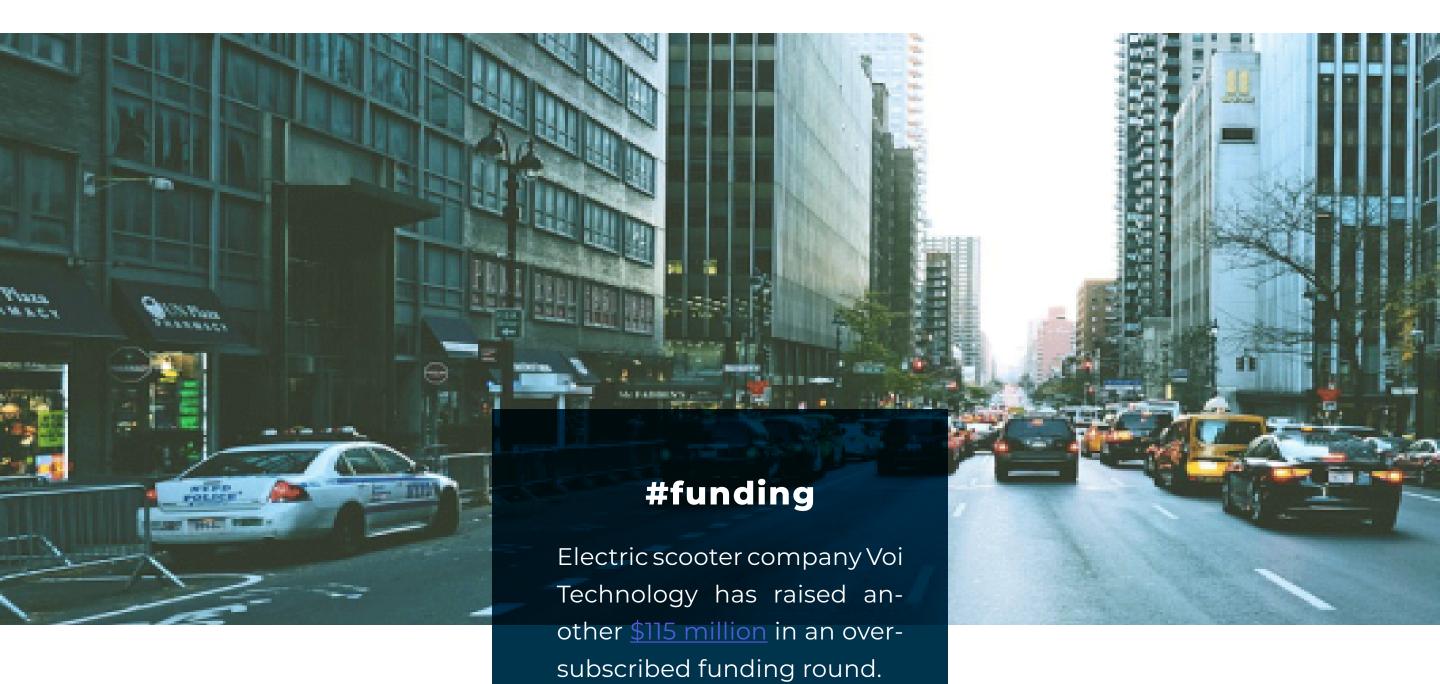


#BEV

The Stellantis brands Opel, Citroën and Peugeot now offer the passenger car versions of their van models only with a <u>fully electric drive</u>. At Opel, customers can now order the Combo Life, Vivaro Combi and Zafira Life models exclusively as BEVs.



WWW.PEM-MOTION.COM



New York City is investing \$420 million in electric vehicles and charging infrastructure to accelerate its transition to an all-electric municipal fleet. This transition goal is being brought forward five years from 2035 to 2030.

#NewYorkCity

#wireless

Meredot, a Latvian developer and manufacturer of fast wireless chargers for e-scooters has unveiled its first commercial Wireless Charger.



PEM MOTION