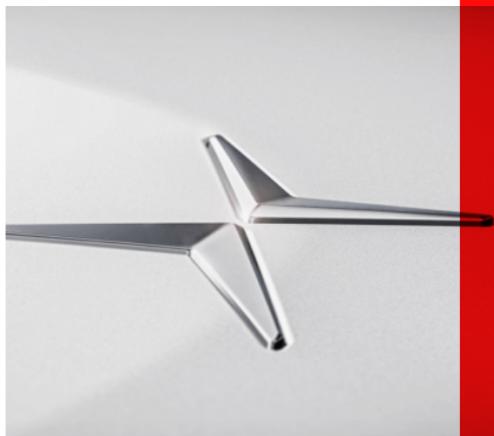


#reread



[Polestar is developing 800-volt system with 475 kW output](#)

Polestar is developing a new electric motor and battery pack with an 800-volt system, according to a media report. The drive system, which is to be used exclusively by Polestar, could make its debut in the Polestar 5.

#system #electric #motor

ARTICLES, STATISTICS AND
MORE WORTH TO RE-READ
#FUTUREMOBILITY

[Ford opens the order books for 2022 Mustang Mach-E](#)

Ford has opened the order books for the 2022 Mustang Mach-E in the United States and has also confirmed pricing details. Prices for the electric SUV start at \$44,995 for the Select RWD Standard Range including a \$1,100 destination charge.

#electric #Mustang #2022



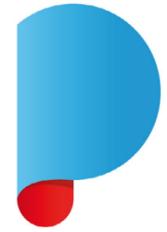
[Hexagon Purus to supply H2 fuel cell trucks to the US](#)

The Norwegian hydrogen storage specialist Hexagon Purus has been contracted by two major truck manufacturers in North America to deliver complete vehicle integration of two hydrogen-powered class 8 trucks.

#supply #trucks #vehicle

Free to X & Hsubject cooperate on HPC in Italy

Hsubject has announced a cooperation with Free To X, a startup of Autostrade per l'Italia Group founded in March 2021. Free To X says it will extend its HPC infrastructure along Italian highways to a large number of electric car drivers within Hsubject's Interchange network.



Endesa & Cepsa want to develop Spain's largest HPC network

Spanish utility Endesa is partnering with Spanish petroleum company Cepsa (Compañía Española de Petróleos) to develop what they say will be the largest interoperable HPC network for electric cars in Spain and Portugal.



#Audi

Audi has inaugurated its first [charging hub](#) at the exhibition centre in Nuremberg, Germany. The carmaker's concept relies on battery buffers to deliver ultra-rapid charging using a standard low-voltage connection and also offers an extended lounge area.



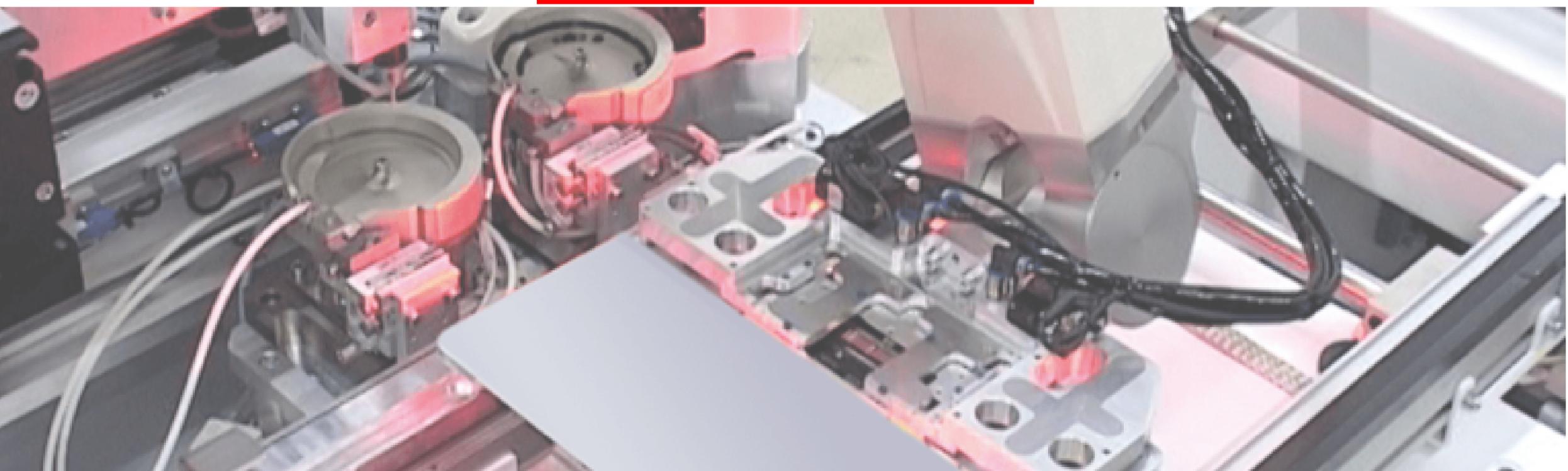
#numbers

The German standards testing company TÜV SÜD has announced that it will invest [44 million US dollars](#) in an approximately 7,400 square meter test facility for electric vehicle batteries near Detroit in the US state of Michigan.



#Manz

The German engineering company Manz has received an order from Britishvolt to supply machines for the first expansion stage of the factory being built in Northumberland in northern England. Britishvolt intends to manufacture [lithium-ion cells](#) there with an initial volume of four GWh.





#taxi

EV fleet and infrastructure start-up [Gravity](#) has launched the first electric cars in a fleet of all-electric NYC yellow taxis.

#Tesla

California-based Karat Packaging, a manufacturer of disposable food products, has ordered ten [Tesla Semis](#). The order is part of Karat Packaging's plan to expand its logistics offerings geographically.

#solutions

BYD has just delivered what BYD says is the largest local pure electric fleet of passenger vehicles to [Manila Electric Company](#) (Meralco) in Manila in the Philippines.

