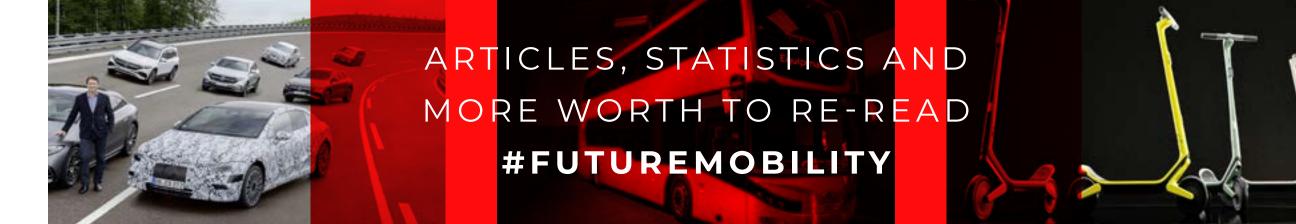


#reread



Mercedes-Benz partners
with Stellantis to make battery cells for electric cars

Mercedes-Benz announced today that it will join Stellantis and Total Energies as equal partners in Automotive Cells Company (ACC) to make battery cells for electric cars. Earlier this year, Mercedes-Benz announced plans to go all-electric by 2030. Mercedes-Benz plans to start off its investment with a "mid-three-digit-million euros" investment next year.

#Mercedes #Stellantis #investment

Equipmake and Beulas unveil electric double decker bus with 543 kWh battery, 250 mile range

Spanish bus builder Beulas has teamed up with electric power-train manufacturer Equipmake to create the Jewel E, an electric double-decker bus that will begin service in London. The Jewel E can be equipped with a battery pack up to 543 kWh, the largest battery of any single axle double-decker electric bus, providing a max range of 250 miles on a single charge.

#Beulas #London #doubledecker

Unagi launches
game-changing dual-motor, full-suspension electric
scooter with huge tech

Unagi has just unveiled a paradigm-shifting electric scooter that flips the script on how full-suspension electric scooters should look and function. With a beautiful design and loads of automotive-level technology, the Unagi Model Eleven electric scooter is sure to shock the industry as it ushers in never-before-seen tech into the scooter space.

#electric #scooter #Unagi

Foxconn buys Lordstown plant & signs manufacturing partnership

Foxconn will buy the car plant of the electric car start-up Lordstown Motors in Lordstown in the US state of Ohio. This is provided for in an agreement in principle that has now been concluded between the two sides. Foxconn will then take over the production of the electric pickup truck Endurance for Lordstown Motors.



Recharge your knowledge with the courses of the PEM Academy!

The <u>PEM Academy</u> offers you extensive knowledge in the field of e-mobility. Take advantage of the opportunity to access cutting-edge trainings from experts in e-mobility.

Our topics range from e-motor production and battery production to specific know-how in processes and logistics training.



#Volkswagen

Volkswagen stellt eine Analyse-Software namens BattMan ReLife für Batterien vor. Der von der Software ausgeführte Schnellcheck als Erstdiagnose wird ab sofort in einer Pilotanlage für Batterie-Recycling genutzt, die die Volkswagen Group Components seit Anfang des Jahres am Standort Salzgitter betreibt.



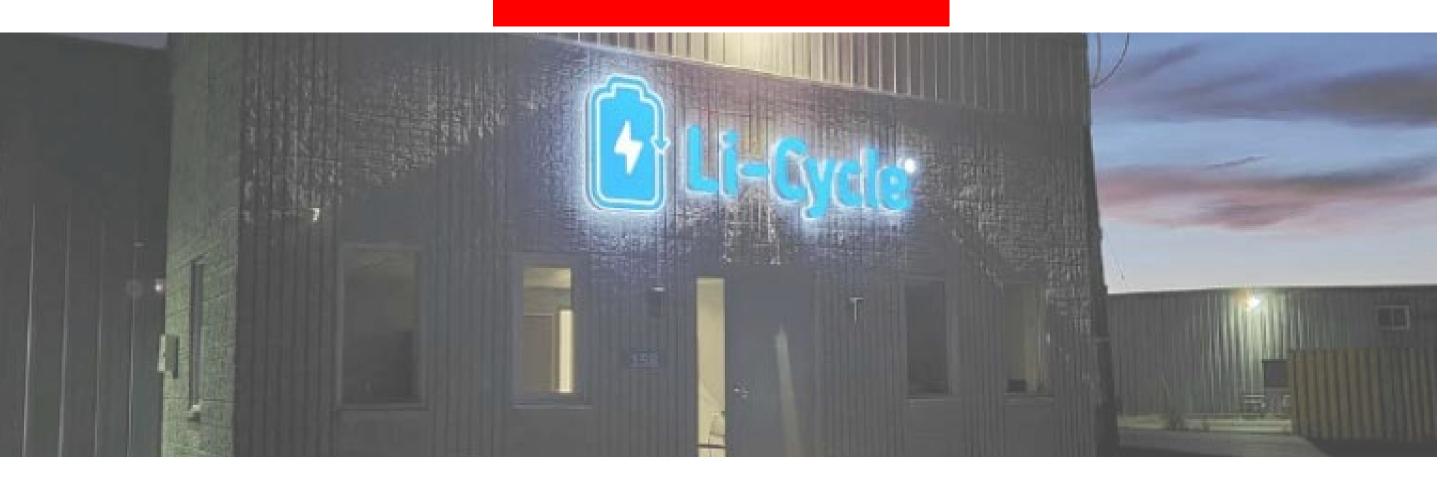
#numbers

Tesla hat im dritten Quartal 2021 einen neuen Produktions- und Auslieferungsrekord erzielt. Zwischen Juli und September hat Tesla insgesamt 241.300 Elektroautos gebaut. Ausgeliefert wurden im gleichen Zeitraum insgesamt 237.823 Exemplare.

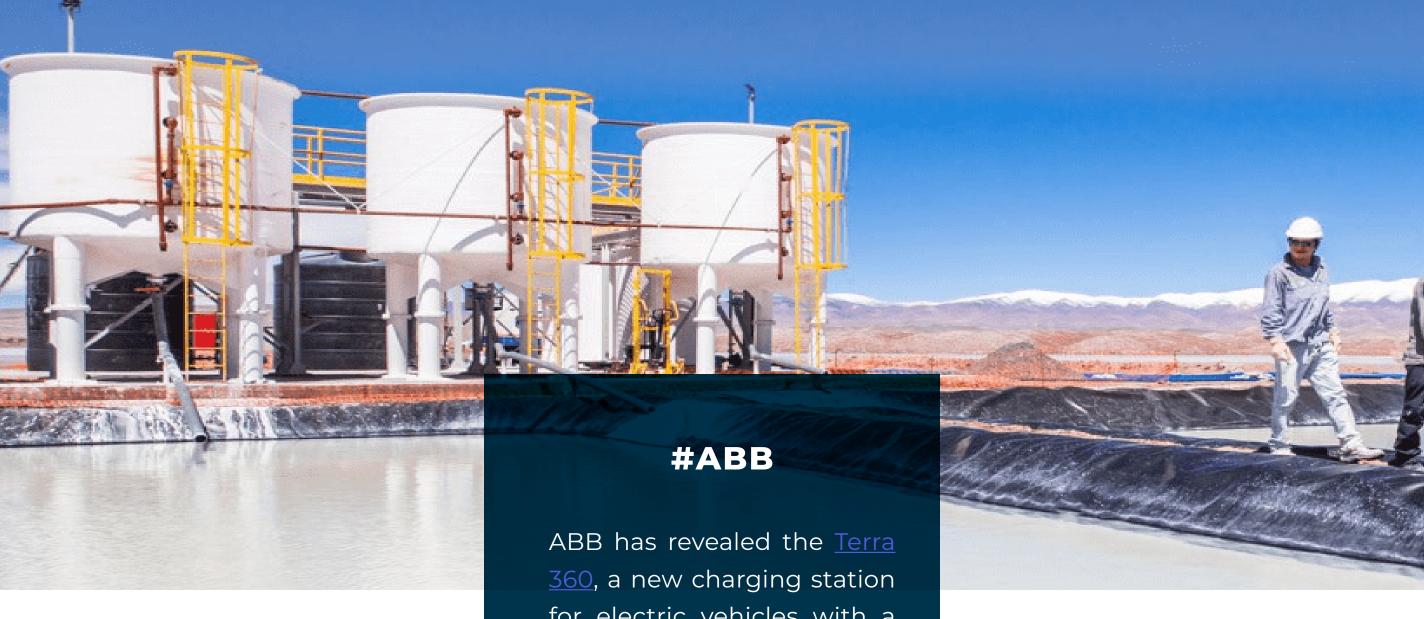


#Li-Cycle

Die kanadische Batterie-Recyclingfirma Li-Cycle erhält ein 100 Millionen US-Dollar schweres Investment von Koch Strategic Platforms (KSP). Das frische Kapital soll die Wachstumsambitionen von Li-Cycle in Nordamerika, Europa und Asien unterstützen.



WWW.PEM-MOTION.COM



#Solaris

Solaris has added another electric bus to its portfolio.

The new <u>Urbino 9 LE electric</u> is a nine-metre-long low-entry bus designed for inner-city routes and intercity routes and, according to the manufacturer.

for electric vehicles with a maximum power of 360 kW that can charge up to four

vehicles simultaneously.



PEM MOTION

#CATL

CATL takes over the Canadian mining company Millennial Lithium and pays 376.8 million Canadian dollars (about €254.5 million) for the acquisition. With the deal, the Chinese battery cell manufacturer secures a long-term supply of lithium.