



PEM MOTION

# #reread

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#FUTUREMOBILITY



## [Redwood Materials wants to expand beyond recycling](#)

Redwood Materials, founded by ex-Tesla CTO JB Straubel, has announced an expansion beyond pure battery recycling. Starting from next year, Redwood itself wants to produce battery materials on a large scale from recycled materials. As Redwood Materials now announces, a concrete location for such a production facility is to be announced by the beginning of 2022.

#Redwood #recycling #battery

## [Deloitte places largest Mini Electric order in Europe so far](#)

The auditing and consulting firm Deloitte has ordered 140 all-electric Mini Cooper SE. The new electric cars complement 100 Mini EVs the company had already added to its fleet in Belgium in August. For BMW, this is the largest order of electric Minis in Europe to date. At Deloitte Belgium, the branch that placed the order, one in four new employees opted for an electric company car since June, the firm reports.

#Deloitte #Mini #electric

## [MAN announces future electrification strategy 'New-MAN'](#)

In future, MAN Truck & Bus will focus primarily on the areas of electromobility, autonomous vehicles and digital solutions. These are the cornerstones of a new strategy called 'NewMAN', which the commercial vehicle manufacturer from Munich, part of the Traton Group, has now presented.

#MAN #electrification #strategy

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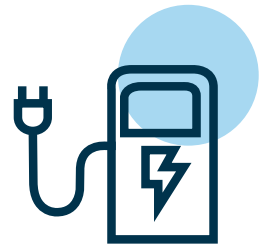
## IAA 2021: Braucht wirklich jeder deutsche Autobauer ein eigenes Betriebssystem?

Schon heute befinden sich in neu verkauften Autos mehr als siebzig Steuerelemente. Diese sind im gesamten Fahrzeug verteilt und werden jeweils mit einer herstellerspezifischen Software versehen. Zukünftig dürfte sich der Anteil an Elektronik und Software in den Autos zudem weiter erhöhen.



## 805 Kilometer Reichweite: Bosch beliefert LKW-Startup mit Brennstoffzellen-Technologie

Die Partnerschaft zwischen dem deutschen Autozulieferer Bosch und dem US-Startup Nikola verlief bisher nicht ganz ohne Schwierigkeiten. Denn im vergangenen Jahr wurden Betrugsvorwürfe gegen den Lastwagenbauer laut. Nikola-Gründer Trevor Milton muss sich deshalb inzwischen sogar vor Gericht verantworten.



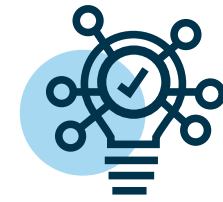
## #Rivian

[Rivian](#) has finally made its first electric pickup truck, the RT1 – that’s after the US EV start-up had twice postponed the start of deliveries. According to CEO RJ Scaringe, the first customer vehicle has now rolled off the production line.



## #numbers

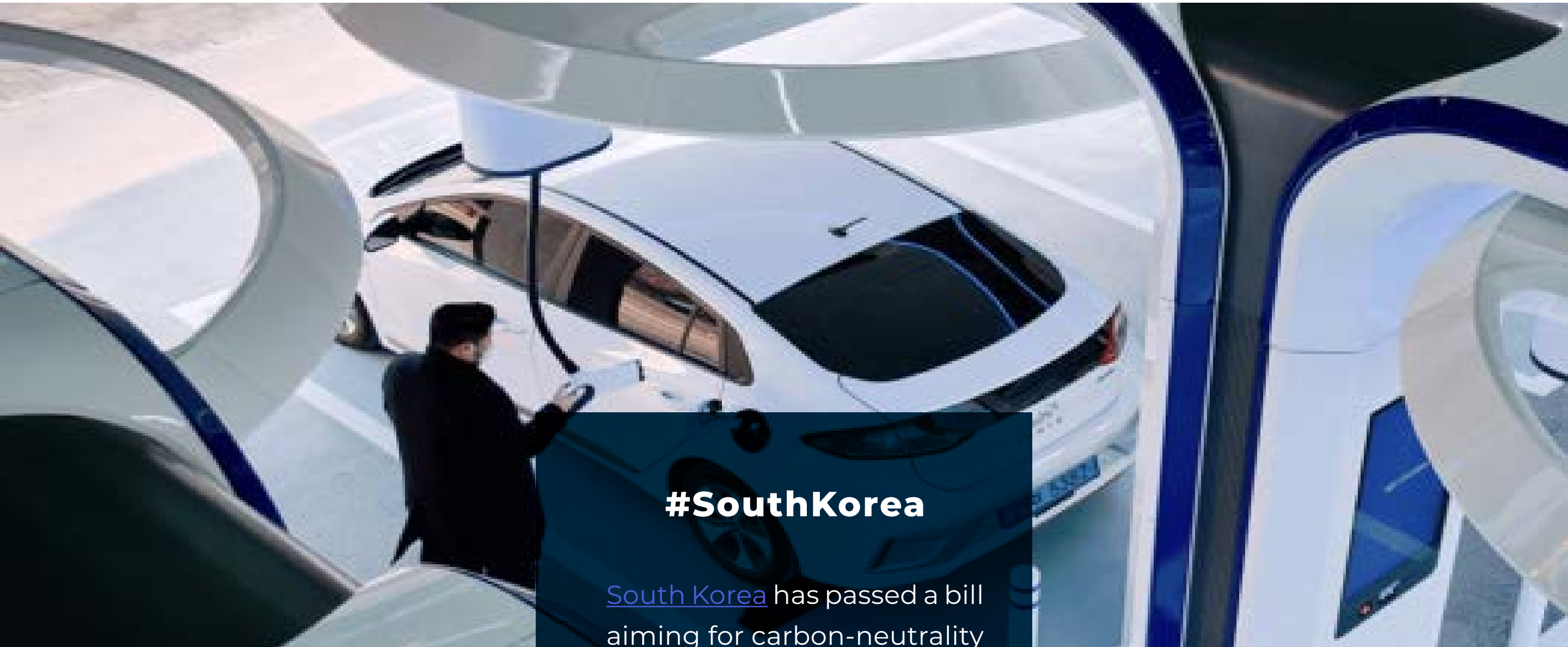
Polestar CEO Thomas Ingenlath revealed new information about the [Polestar 3](#) at the IAA Mobility. The brand wants to offer the electric SUV with one as well as two drives. Ingenlath also gave new details about the interior.



## #VW

From now on, all [VW ID. models](#) will receive regular software updates via mobile data transfer. The first update ‘ID. Software 2.3’ provides improvements in the image recognition of the camera or the operation of the infotainment system, among other things.





## #SouthKorea

[South Korea](#) has passed a bill aiming for carbon-neutrality by 2050 as well as a large zero-emission transport budget for 2022.

## #ebattery

[e.battery](#) systems, based in Vorarlberg, Austria, has founded its own branch in Silicon Valley. Just a few weeks ago, the Austrian company announced an order for at least 10,000 batteries for electric motorcycles from the Swedish manufacturer RGNT.

## #BYD

[BYD](#) präsentiert mit dem Ocean-X ein neues Konzeptauto auf Basis seiner im April vorgestellten Elektroauto-Plattform „e-platform 3.0“. Ob und wann der Ocean-X in ein Serienmodell mündet, verrät BYD noch nicht.

