





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



<u>Meritor announces release</u> of the 14Xe ePowertrain & <u>first customers</u>

US vehicle supplier Meritor announced its 14Xe ePowertrain is now available and will be in production this month. A number of first customers for the new electric drive system have already been found. Additionally, a collaboration has been signed with BAE Systems.

Bollinger & EAVX join forces to develop all-electric work trucks

Bollinger Motors has announced a strategic cooperation with the major US commercial-vehicle bodywork supplier EAVX to develop electric work trucks. The deal also includes coordinating vehicle sales, after-sales, and maintenance services. For EAVX, it is the second such advance within a few months. <u>Vitesco brings out e-motors</u> <u>for two wheelers</u>

The German automotive supplier Vitesco Technologies has just presented system solutions for 48volt electric drives for two-wheelers for the first time at the Milan motorbike trade fair EICMA 2021. A demonstration model of a hybrid motorbike will also be on display.

#Meritor #Powertrain #electric

#supplier #electric #startup

#motorbike #german #system

Tesla stops taking Model S/X orders outside North America

Tesla, in an email to customers, announced it was not taking Model S and Model X orders outside North America. The company now expects deliveries in other markets to restart during the second half of 2022. Configurators in Germany continue to show both models but do not indicate prices or delivery dates any longer.

Volkswagen confirms the ID. California electric van

As part of its new round of planning, Volkswagen has also confirmed an all-electric leisure vehicle that will be produced by the commercial vehicle division in Hanover in the future: The ID. California will be an electric camper based on the VW ID. Buzz.



#Daimler

The truck and bus manufacturer <u>Daimler Truck</u>, which was spun off from Daimler's passenger car division on 1 December, has now started trading on the Frankfurt Stock Exchange. With the IPO, the commercial vehicle manufacturer wants to raise capital for its electrification offensive in the field of battery and fuel cell trucks.



#numbers

Swedish truck manufacturer Scania has unveiled its new generation of hybrid trucks, which are offered as full hybrids (HEV) and plug-in hybrids (PHEV). The latter now come to market with two e-machines contributing <u>230 kW contin-</u> <u>uous and 290 kW peak power</u> respectively.



#COP26

While the world looks to COP26 in Glasgow to turn the tides on catastrophic <u>climate change</u>, we look at change happening on the ground – the decarbonisation of public transport, a field where host nation UK and specifically Scotland may actually shine.



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#aircraft

Volocopter is to supply <u>elec-</u> <u>tric flying machines</u> for the planned city of Neom in Saudi Arabia. The partners have formed a joint venture to build an eVTOL mobility system. Neom has placed an order for 15 Volocopter flying machines and plans to begin flight operations within the next two to three years.

#aviation

Several French aviation and transport industry players have opened a test centre for sustainable urban air mobility at the Pontoise-Cormeilles airfield just outside the French capital Paris.

PEM MOTION

#nextlevel

Volvo Penta and Danfoss' Editron division announced they have signed a partnership agreement <u>"to take the marine sector's electromobility</u> <u>development to the next lev-</u> <u>el.</u>" The deal will see the companies work together in R&D and right through to installation, commissioning, and aftermarket support.