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## NOW Journal #24 – December 2023

### HyStarter II phase completed – report provides concepts for ramping up the regional hydrogen economy

A total of 15 regions were selected by the Federal Ministry for Digital and Transport (BMDV) to participate in the HyLand competition in the HyStarter II category in 2021. Supported by a consortium of experts, the regions each developed a concept for the ramp-up of a regional hydrogen economy. The results have now been published in a comprehensive report ...

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### 10 years of the “Innovative Drives Bus” working group

For 10 years, the “Innovative Drives Bus” working group (AG Bus) has been a place where transport companies, politicians, scientists and manufacturers of vehicles and components have been discussing the transformation to climate-friendly public transport. Identifying challenges, developing solutions: which was also the topic of this year’s meeting ...

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### Electric truck from the RWTH PEM Chair successfully completes hydrogen test drive

The “Production Engineering of E-Mobility Components” (PEM) Chair at RWTH Aachen University has reached a milestone in the “SeLv” electric truck research project. Following the completion of development, the prototype successfully completed its first test drives with hydrogen on the “Aldenhoven Testing Center” circuit in the district of Düren ...

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### Wireless charging system for electric vehicles: LaneCharge research project presents results

The LaneCharge consortium has developed a pioneering charging system for charging electric vehicles using inductive charging. In the future, it will be possible to conveniently control charging from inside the vehicle – irrespective whether you are parking, at traffic lights or at home in the garage ...

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## Christening of the LNG chemical tanker 'LISELOTTE ESSBERGER' in Hamburg

The Hamburg-based John T. Essberger shipping company has put the first of a total of four new chemical tankers into service. Construction of the ship was supported by the Federal Ministry for Digital and Transport with funding totalling 1.58 million euros to partially offset the additional costs for the ship's LNG propulsion as part of the implementation of the German government's Mobility and Fuels Strategy (MKS) ...



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## Opening of a hydrogen refuelling station for heavy-duty vehicles in Neumünster

The first hydrogen refuelling station specially optimised for heavy-duty commercial vehicles was officially opened today in Neumünster in the presence of Schleswig-Holstein's Minister and Head of the State Chancellery, Dirk Schrödter ...



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## Kick-off for the electrification of logistics at the Mercedes-Benz plant in Würth

Mercedes-Benz Trucks is driving the transformation of the transport sector towards CO2-neutral drives forward and is also investing in e-trucks in its own supply chain. The Mercedes-Benz plant in Würth is taking a decisive step towards the electrification of plant transport: numerous logistics partners are taking delivery of around 20 battery-electric eActros 300 for use in inbound logistics ...



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