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NOW Journal 3/2021

7th BMVI “Elektromobilität vor Ort” specialist conference on local electric mobility

09.03.-10.03.2021 | Online

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Fast-Charging Law passed: BMVI creates legal basis for the tendering of 1,000 fast-charging hubs

On Wednesday, 10 February 2021, the German federal cabinet passed the bill submitted by Federal Minister Andreas Scheuer for the provision of a nationwide fast-charging infrastructure for pure battery electric vehicles - the Fast-Charging Law (Schnellladegesetz). By doing so, the BMVI is creating the legal basis for the proposed tender to establish a public fast-charging network with 1,000 locations ...

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German Federal Cabinet Passes Fast-Charging Law

Berlin, 11.2.2021 – The “Provision of Nationwide Fast Charging Infrastructure for Pure Battery Electric Vehicles Act”, or Fast-Charging Law for short (SchnellLG), has been passed by the German federal cabinet. With this law, the federal government is establishing the legal basis for the targeted expansion of a nationwide network of fast-charging points for long-distance and medium-distance traffic in Germany ...

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New funding opportunities for hydrogen and fuel cell technologies within the Environmental Technologies Export Initiative: NOW GmbH supports BMU with project funding

Hydrogen technologies are very much in demand worldwide, with developers and users in industrialised nations as well as emerging economies being equally interested in their expansion. With immediate effect, the BMU's export initiative is therefore providing new funding opportunities for green hydrogen and fuel cell technologies for decentralised, off-grid power supply ...

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For better mobility in rural areas: NOW establishes office for an inter-state mobility network under the NaKoMo umbrella

The Federal Ministry of the Interior, Building and Community (BMI – Bundesministerium des Innern, für Bau und Heimat) has commissioned NOW GmbH to create an office for the establishment of an inter-state network for the improvement of mobility in rural areas ...

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BMVI with new guideline for funding support for rail vehicles

In order to reduce emissions in rail transport, innovative drive systems with reduced carbon emissions are to be used in addition to the expansion of the overhead line system. To this end, the Federal Ministry of Transport and Digital Infrastructure (BMVI – Bundesministerium für Verkehr und digitale Infrastruktur) has now created a guideline under which these low-CO2 rail vehicles can receive funding support ...

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New NOW Factsheet Series: “Stationary Fuel Cell Systems – Part 1: Application Field Mobile Telecommunications”

The new NOW factsheet series on stationary fuel cell systems starts with the topic of “mobile communications”. The paper provides information on the status quo of the supply of power for mobile phone base stations, gives an outlook on the further increase in power consumption in the future and shows the market potential for hydrogen applications in the industry ...



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First funding notification for mobile shore power supply for sea and inland waterway vessels in the BordstromTech funding programme

Stahlbau Nord GmbH has received the first funding notification within the scope of the new funding programme for the market activation of alternative technologies for environmentally friendly supply of on-board and mobile shore power for sea-going and inland vessels (BordstromTech) ...

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BMVI: New “Conversion of commercial vehicles to alternative drive systems” task force launched

Steffen Bilger, Parliamentary State Secretary at the Federal Ministry of Transport and Digital Infrastructure, launches the first task force as part of the implementation of the BMVI's overall climate-friendly commercial vehicles concept ...



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“HyAllgäu” hydrogen region commissions feasibility study

The Allgäu region has launched a feasibility study in record time that will detail the potential of hydrogen as a local energy source. The study is a joint project of the district of Oberallgäu and the town of Kempten ...

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Hydrogen regions in Germany: HyDrive OWL expands the network

The “HyDrive OWL” hydrogen model region is growing. The project partners, the districts of Lippe and Minden-Lübbecke and the city of Bielefeld, are now cooperating with the Ostwestfalen-Lippe districts - Gütersloh, Herford, Höxter and Paderborn. This will enable the region to benefit from synergy effects and to tackle the issue of an area-wide network for the production and use of hydrogen ...

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ELO Mobility and Fraunhofer IVI are developing new types of hydrogen fuel cell powered city buses

Project start for the innovation project “Go4City” (G4C). ELO Mobility and the Fraunhofer Institute for Transport and Infrastructure Systems IVI are jointly developing a new generation of revolutionary city buses with hydrogen drive technology ...



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Construction of the Research Factory for Hydrogen and Fuel Cells (HyFaB) begins – Ulm to become a hub of production research for fuel cells

The Centre for Solar Energy and Hydrogen Research Baden-Württemberg (ZSW) in Ulm has taken a decisive step towards production research for fuel cells with the ground-breaking ceremony for the Research Factory for Hydrogen and Fuel Cells (HyFaB) on 10 February 2021 ...



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Refuelling with Hydrogen on the Way to Austria

Drivers of fuel-cell vehicles (FCEV) can refuel at an ever-increasing number of filling stations: H2 MOBILITY Deutschland and its shareholders OMV and Air Liquide have now commissioned a hydrogen (H2) station in Irschenberg ...



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Hydrogen Online Workshop

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Tapping into new markets with norms and standards – Focus: Infrastructure for hydrogen

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The role of hydrogen and fuel cells in the energy of tomorrow – merely energy storage and fuel, or more?

22.-23.06.2021 | Haus der Technik, Essen

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Hydrogen Online Conference

08.10.2021 | Online

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FC³ – Fuel Cell Conference Chemnitz

23.-24.11.2021 | Chemnitz, Germany

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