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NOW Journal 2/2021

First German Hydrogen General Assembly on mobility applications of climate-protecting technology

Berlin, 26 January 2021 – With almost 80 presentations and discussion panels over two days, the first German Hydrogen General Assembly provides a comprehensive and up-to-date overview on the state of technology, products and projects in the area of hydrogen mobility. Andreas Scheuer, Federal Ministry of Transport and Digital Infrastructure, today opens the joint conference ...





First German Hydrogen General Assembly puts mobility applications of climate-protecting technology in focus

Berlin, January 2021 – With 3,500 participants, the first German Hydrogen General Assembly opens on 26 January 2021 in the first of two online conference days ...

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BMVI is funding three projects for climate-friendly truck drives

At the first Hydrogen General Assembly, Federal Transport Minister Andreas Scheuer today presented funding in the amount of 24.4 million euros to three projects developing climate-friendly drives for commercial vehicles ...

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First German Hydrogen General Assembly – Documentation of the event

Around 4,200 participants learned about the development status of hydrogen technology, products and projects in the mobility sector during the conference on January 26 and 27, 2021. The presentations already released by the speakers have been published online in the NOW Knowledge Finder, and further presentations will be added. Recordings of the events are available via YouTube

...

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Funding call announced for vehicles and charging infrastructure – BMVI to increase funding for commercial fleets

As of immediately, municipalities as well as municipal and commercial companies can again submit applications for the procurement of electric vehicles. A special emphasis is being given to strengthening municipal and commercial fleets such as company cars, taxis in addition to mobility and sharing services that achieve significant environmental benefits through the use of renewable energy and high mileage rates. The application period runs until 31 March, 2021 ...

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Progress in e-mobility through research – funding call for research and development projects published

Project outlines for research and development projects which support the market ramp-up of electric vehicles and innovative concepts for climate-friendly mobility can now be submitted to Projektträger Jülich. The new accelerated selection procedure will ensure speedy implementation of the projects ...

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Expression of interest procedure for Important Projects of Common European Interest (IPCEIs) in the area of hydrogen technologies and systems is underway

German companies can now express their interest in participating in the Hydrogen IPCEI and submit project outlines up to 19 February 2021 \dots

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Emission-free flying with hydrogen – BMVI funds BALIS project with 26 million euros

The German Aerospace Center (Das Deutsche Zentrum für Luft- und Raumfahrt (DLR)) is taking the next step towards hydrogen-based passenger aviation without pollutant emissions. Parliamentary State Secretary Steffen Bilger today presented the over 26 million euro subsidy note to the BALIS project of the DLR Institute of Engineering Thermodynamics ...





Record figures for battery-electric mobility

The "Clean Mobility in Germany – Key Figures and Projects of NOW GmbH" ("Saubere Mobilität in Deutschland – Kennzahlen und Projekte der NOW GmbH") overview from January 2021 also provides information on the expansion of alternative refuelling and charging infrastructure, and outlines the 205 electric mobility concepts that have been implemented in German municipalities to date ...

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Funding of more than 30,000 public charging points

BMVI funding guideline for public charging infrastructure completed on schedule after three years. Since 2017, municipalities, public institutions, companies and private individuals have been able to receive funding for the construction of publicly accessible charging points from the Federal Transport Ministry under the federal funding programme for charging infrastructure for electric vehicles ...

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Updated map of supported electric mobility concepts in Germany

NOW GmbH's updated overview map pinpoints the locations of these concepts throughout Germany and provides various options for filtering the information. The respective final reports regarding the already completed concepts will also be appended to the map successively ...

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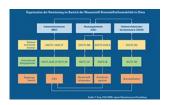
Electric mobility in China – recent developments

Following ten years of broad-based government support, China's electric mobility market has entered its next phase. China's target of bringing 5 million electric vehicles on the roads by 2020 can be considered achieved, despite the Corona pandemic ...

New NOW factsheet: Standards and regulations for hydrogen electric mobility in China

The new NOW factsheet provides an overview of regulations and standards as well as the organisation of standardisation for hydrogen mobility in China ...

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Kurt-Christoph von Knobelsdorff represents NOW GmbH in the European Clean Hydrogen Alliance

NOW GmbH, represented by Managing Director (Chair) Kurt-Christoph von Knobelsdorff, was selected from a total of 470 applications to become part of the "Clean Hydrogen for Mobility" round table of the European Clean Hydrogen Alliance – ECH2A. A total of six round tables will help to identify hydrogen projects that are of common European interest (IPCEI – Important Project of Common European Interest) ...

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New cooperation between NOW GmbH and DIHK Service GmbH

Increasing attention is being paid to hydrogen and fuel cell technologies and the climate protection and market potential it offers. In this context, DIHK Service GmbH, a project company of the Association of German Chambers of Industry and Commerce (Deutschen Industrie- und Handelskammertrag – DIHK) will in future work closely with the NOW GmbH in the framework of the Environmental Technologies Export Initiative of the Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU) ...

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BMVI launches national fleet replacement programme for trucks

The federal government is supporting the purchase of brand-new trucks which meet current Euro VI exhaust emissions standards in the amount of 15,000 euros if an old truck with exhaust emissions standards Euro III, IV or V is scrapped. Furthermore there is a subsidy of up to 5,000 euros available for the purchase of intelligent trailer technology ...

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Entsorgung Herne invests in mobility of the future – 9.26 million euros funding for hydrogen-operated fuel cell vehicles

Entsorgung Herne is investing 14.7 million euros in the purchase of 13 waste collection vehicles and two road sweepers with hydrogen-based fuel cell drives as well as in the retrofitting of the maintenance and repair garage and depot garages on the company's premises. By the end of 2022, 15 heavy vehicles from the fleet will gradually be replaced by fuel cell vehicles ...

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ESWE Verkehr orders ten fuel cell buses

The mobility service provider of the state capital Wiesbaden, ESWE Verkehr, launched a Europewide tender for ten fuel cell buses in June 2020. Offers were received and evaluated on the basis of a predetermined catalogue of criteria. Following the evaluation and conclusion of the tendering procedure, the Portuguese vehicle manufacturer CaetanoBus S.A. was awarded the contract with its "H2.City Gold" model ...

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European Railway Award 2021 for the world's first hydrogen train – Coradia il int

The Coradia iLint – the world's first train to be operated with a hydrogen fuel cell, which generates electrical energy for propulsion– is the recipient of the European Railway Award. The project from manufacturer, Alstom, was commissioned by Landesnahverkehrsgesellschaft Niedersachsen (LNVG) and coordinated by NOW under the National Innovation Programme for Hydrogen and Fuel Cell Technology (NIP) ...



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25.02.2021 | Online

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NOW-Online-Seminar: Wasserstoff- und Brennstoffzellentechnologie – Internationale Potenziale und Herausforderungen jenseits PtX

25.02.2021 | Online

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02.-03.03.2021 | Online

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

09.03.-10.03.2021 | Online

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Hydrogen Online Workshop

25.03.2021 | Online

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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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