

10.02.2022

## NOW Journal #3 – February 2022

### KINTO receives funding support for its fuel cell passenger car leasing offer

The National Innovation Programme Hydrogen and Fuel Cell Technology (NIP II) is supporting the leasing offer for the second-generation Toyota Mirai. The funding guideline is being coordinated by NOW GmbH and implemented by Project Management Jülich (PtJ). The funding volume amounts to up to approx. 12 million euros ...



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### Infoservice: Clean mobility in Germany – key figures and projects 1/2022

The NOW GmbH infoservice provides key figures, data and facts on clean mobility with alternative drives and fuels in Germany. Graphics on the amount of charging points, electric vehicle registration numbers, key figures on emission-free public transport and pilot projects in transport are reviewed clearly and concisely and updated on a biannual basis ...



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### Battery train from Alstom and Deutsche Bahn commences test operation in Bavaria

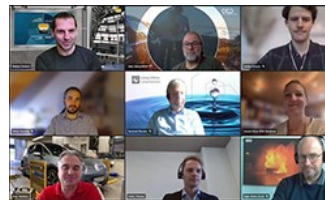
Fully charged towards zero-emission rail transport: The first fully approved battery train from Alstom with Deutsche Bahn (DB) as operator commences official test operations in Bavarian regional transport between Gunzenhausen and Pleinfeld ...



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### Fact check: How dangerous are electric vehicles compared to their conventional counterparts?

Questions regarding the safety of battery and fuel cell vehicles abound. A meta-study by NOW GmbH is now developing factual and scientifically substantiated answers. The first results are scheduled to be available in summer 2022 ...



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### Phillips 66 and H2 Energy Europe develop hydrogen refuelling network throughout Germany, Austria and Denmark

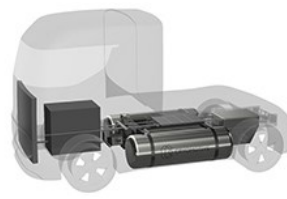
The joint venture's future hydrogen refuelling network will consist of both existing JET® branded refuelling stations and new sites on key transport routes. H2 Energy will be responsible for the integration of hydrogen production, supply and refuelling technology through its own and affiliated companies ...



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## CryoTRUCK consortium commences with the development and testing of "CRYOGAS"

The goal is to achieve a range of 1,000 km per single tank and refuelling in approximately 10 minutes. The CryoTRUCK consortium has received funding support from the Federal Ministry of Digital and Transport (BMDV – Bundesministerium für Digitales und Verkehr) with a starting date of 1 January 2022. This marks the commencement of the CryoTRUCK project ...



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## H2BrakeCO2: Handover of the HyExpert final report to the Mayor of the City of Brake

On Tuesday, 1 February 2022, the final report on the HyExpert project H2BrakeCO2 was handed over to the Mayor of Brake, Michael Kurz, at a final meeting of the project partners in the Town Hall of Brake (Unterweser). Mr. Kurz emphasised that the final report will mark the beginning of further developments involving the hydrogen economy in the city of Brake and the region ...

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## The Heidekrautbahn railway line to be equipped with hydrogen trains

The states of Berlin and Brandenburg and the Niederbarnimer Eisenbahn (NEB – Niederbarnim Railway Company) have concluded negotiations on the research contract for the Heidekrautbahn. Particularly noteworthy: For the first time, hydrogen-powered trains will be used in the region around the German capital city ...

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## 11th 'Zulassung – Zertifizierung – Normung' ('Approval – Certification – Standardisation') workshop in the field of fuel cells and hydrogen

24.02.2022 | Online

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## Hydrogen Online Workshop – HOW

03.03.2022 | Online

[Read more](#)

## Vehicle-to-grid, Vehicle-to-home und Smart Charging

29.-30.03.2022 | Online

[Read more](#)

## H2 Forum Berlin 2022

04.-05.04.2022 | Estrel Convention Center Berlin & Online

[Read more](#)

## Powerfuel Week in Lucerne – Switzerland's first hydrogen forum

14.-22.05.2022 | Lucerne, Switzerland

[Read more](#)

## Powerfuel International – the conference for Switzerland in an international context

18.05.2022 | Lucerne, Switzerland

[Read more](#)

## FC<sup>3</sup> – Fuel Cell Conference Chemnitz

31.5.-01.06.2021 | Chemnitz, Germany

[Read more](#)

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## Flotte – The fleet industry get-together for 2022

01.-02.06.2022 | Düsseldorf Exhibition Centre

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## 14th Science Forum Mobility 2022 (Wissenschaftsforum Mobilität)

23.06.2022 | Duisburg

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## 13th VDV Electric Bus Conference and Trade fair ElekBu – Mobility of the Future

12.-13.07.2022 | Berlin

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## Hydrogen Online Conference – HOC

08.11.2022 | Online

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## Problems with charging? Test persons wanted!

01.01.-31.12.2022

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