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## NOW Journal #7 – April 2023

### BMDV brings another 1,000 buses with alternative drives on the road in new funding round

The Federal Ministry for Digital and Transport (BMDV) is supporting transport companies with a further 270 million euros for the procurement of buses with alternative drives and associated infrastructure. In Berlin today, funding certificates were presented to 52 bus companies from across Germany ...

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### 15.8 million euros for climate-friendly buses in Saarland

Oliver Luksic, Parliamentary State Secretary for the Federal Minister for Digital and Transport, presented funding certificates to the transport companies Saarbahn GmbH, Saarbahn Netze GmbH, Völklinger Verkehrsbetriebe GmbH and Nikolaus Kirsch Omnibusbetrieb GmbH in Völklingen for the procurement of 19 battery-electric and 28 fuel cell buses as well as the respective necessary charging, refuelling and maintenance infrastructure ...

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### Federal Ministry of Transport fosters research & development: Robust hydrogen pressure sensors through use of novel barrier layers

The German Federal Ministry for Digital and Transport (BMDV) is supporting the RoWaBaSch research and development project of Saarland technology companies with a total of €827,150 in funding. The objective is to enable the development of robust hydrogen pressure sensors by means of novel barrier layers ...

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### Primary hydrogen concept for the HyExpert-Region Allgäu-Bodensee presented – major interest from infrastructure providers and local businesses

Under the leadership of the districts and municipalities, the primary implementation concept for the hydrogen region HyAllgäu\*-Bodensee was presented today after almost twelve months of intensive cooperation. More than 120 local stakeholders were involved in the development and many are contributing their own projects ...

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### Hydrogen in road and rail transport: National Hydrogen Council identifies research and development needs

The paper, which was adopted on 29 March 2023, addresses the areas of storage, transport and refuelling that are essential for hydrogen mobility. It deals with hydrogen as a fuel as well as the associated infrastructure ...

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### BMDV funds the development of a powerful large-scale maritime fuel cell system

The Federal Ministry for Digital and Transport (BMDV) is supporting the development of a powerful large-scale fuel cell system for maritime shipping with around 15.6 million euros in total. The innovative and climate-friendly technology will be tested in practice on board a cruise ship ...

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## Hydrogen waste vehicle in Ingolstadt – the first in Bavaria

The new fuel cell waste vehicle will be used to collect waste in the immediate urban area. The municipal services have calculated that the use of the hydrogen waste vehicle yields a savings potential of around 17,500 litres of diesel compared to a conventional waste vehicle, thereby reducing CO2 emissions by approx. 46,345 kilogrammes per year, per vehicle ...



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## Events

### Hannover Messe 2023

17.-21.04.2023 | Exhibition ground Hannover

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### Specialist conference on fleet management

26.-27.04.2023

[Read more](#)

### Vehicle2Grid in Aachen

27. - 28.04.2023 | Aachen

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### 8th Supplier Marketplace for Hydrogen and Fuel Cell Technology

14.-15.06.2023 | Berlin

[Read more](#)

### Charging Infrastructure Conference 2023 of the BMDV

29.06.2023 | Berlin & Online

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