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### NOW Journal 11/2019

#### PRESS RELEASES

# New funding call: BMVI supports the procurement of fuel cell passenger vehicles

With a further call for funding within the framework of the National Innovation Programme Hydrogen and Fuel Cell Technology (NIP 2), the Federal Ministry of Transport and Digital Infrastructure (BMVI) is now also supporting the procurement of fuel cell passenger cars. A total of up to 5 million euros has been allocated for funding under this call. The deadline for the submission of applications is 31.01.2020 ...



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# NOW Factsheet: Hydrogen and fuel cell technology in China

The latest factsheet from NOW provides information on the most important political framework conditions, on the current status of vehicle numbers and infrastructure, on strategic cooperation measures and alliances as well as German-Chinese cooperation in the field of hydrogen and fuel cell technology ...



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# BMVI invests 23.5 million euros for hydrogen mobility

Hydrogen mobility is really being brought to life: Andreas Scheuer, Federal Minister of Transport and Digital Infrastructure, loday presented so-called "cheques for the future" in Berlin, amounting to a total of some 23.5 million euros. The range of funded projects spans from forklifts to equipping a ride pooling fleet through to developing a hydrogen bus and a fuel cell-powered road sweeper ...



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# HyLand: Applicants have now been chosen for hydrogen regions in Germany

The deadline for submitting applications in the HyExperts and HyPerformer categories of the "HyLand – Hydrogen Regions in Germany" competition has now closed. 28 regions submitted their application to become HyExperts, while six regions aspire to become HyPerformers ...



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## Emission-free together with "Smart eFleets"

Three Berlin infrastructure operators are developing cross-company car sharing with electric cars. "Smart eFleets" is a project of BVG (Berlin public transport authority), BSR (Berlin waste disposal operator) and Berliner Wasserbetriebe (waterworks) funded by the Federal Ministry of Transport and Digital Infrastructure (BMVI) together with the German Aerospace Center (DLR), carano GmbH and inGmbH ...



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# SGEC: Thematic area representatives wanted for German-Chinese cooperation on electric mobility

The supervision of individual thematic areas in the SGEC for the period from spring 2020 is to be continued, the call for proposals is open as of immediately. The persons responsible for the thematic areas are appointed by the BMVI for monitoring, coordination, networking and the first point of contact for enquiries, also by those interested in the project in the early coordination phase. Four lots will be awarded for the individual thematic areas ...

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### Test the Nissan Leaf! Competition commences for the i-rEzEPT project

Applications from prospective participants for the i-rEzEPT project – "intelligent regenerative electric vehicles for maximizing own power and participating in the primary power balancing market" – can be submitted until 7 November 2019. The project gives 15 participants the opportunity to test the Nissan Leaf for one year at a monthly fee of 100 euros. A bidirectional charging station and an "energy management controller" from Bosch Software Innovations are also provided. The charging station needn't be returned after the end of the 12 months ...

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### Clean Logistics converts heavy diesel trucks to hydrogen-hybrid operation

With the approval of a significant funding decision, Clean Logistics gains further planning security for the conversion of heavy diesel trucks to hydrogen hybrid drive. Enak Ferlemann, Parliamentary State Secretary at the Federal Ministry of Transport and Digital Infrastructure (BMV) presented the notification amounting to funding totaling more than three million euros to the two Managing Directors of Clean Logistics, Dirk Lehmann and Dirk Graszt, in Hamburg on October 2, 2019 ...

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### Forklifts move into the future with hydrogen

"Fuel cell powered material handling vehicles are an interesting alternative to conventional drives," asserts Wolfgang Axthammer, Managing Director of NOW GmbH in an article for German publication Lebensmittelzeitung, IT & LOGISTIK (Issue 37, 13 September 2019). The study entitled "Material Handling – Market Analysis/Market Potential of Fuel Cells in Intralogistics" examines the potential market ...

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# Hydrogen filling station opens in Bad Homburg

In Bad Homburg v. d. Höhe, drivers of fuel-cell powered electric vehicles (FCVs) can now fill up with hydrogen (H2) at the Hessol filling station, Ober-Eschbacher-Strasse 142. H2 MOBILITY Deutschland is the owner and operator of the hydrogen filling station; the technology comes from the gases and plant manufacturer Air Liquide



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# Offenbach: Four climate-friendly electric vehicles for the banks of the Main River and the city centre

The "Stadtservice" (city services) department of the "Stadtwerke Unternhmensgruppe Offenbach am Main" municipal utility group is expanding its vehicle fleet to include four electric vehicles. As a result, another business unit of the Stadtwerke is increasingly focusing on climate-friendly drive systems. Following the switch to electric buses in the Mobility business unit and the conversion of the Hebestrasse site for this purpose, the Stadtservice department is now also operating electrically and climate-friendly with further vehicles ...

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#### Schweinfurt district invests in electric mobility

The Schweinfurt District Administration has expanded its vehicle fleet by four new electric cars. For these new purchases, the district of Schweinfurt received a total of almost 59,000 euros in funding within the scope of the local electric mobility funding guideline (Förderrichtlinie Elektromobilität vor Ort) from the Federal Ministry of Transport and Digital Infrastructure (BMVI). The implementation of this funding guideline is coordinated by NOW GmbH ...

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# Fuel cell-based heating: Key technology for the heating transition on the road to success

In the climate protection programme 2030, the federal cabinet of Germany has focused more of its attention on the heating market. The federal government anticipates high CO2 savings in particular from the replacement of old heating systems, which it intends to provide financial incentives for in the future. At the "Hydrogen & Fuel Cell Innovation Forum" held on 29 October 2019 in Frankfurt, representatives from politics and industry discussed what contribution fuel cell heating can make to achieving a transition in heating more quickly ...

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### NOTIFICATIONS / EVENTS

### 5. HYPOS Forum

05.-06.11.2019 | Messering 6, 01067 Dresden, Germany

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### Hydrogen – a heavyweight for the energy transition

05.-06.11.2019 | Altes Rathaus, Karmarschstraße 42, 30159 Hanover, Germany

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# AHK trade mission on the subject of "Energy-Efficient Modules and Charging Solutions"

11.-14.11.2019 | Beijing, China

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# Fuel of the future – (green) hydrogen to mobilise rural areas

14.11.2019 | Gempthalle, Gemptplatz 1, 49525 Lengerich, Germany

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### Annual NaKoMo conference

20.-21.11.2019 | BMVI, Erich-Klausener-Saal, Invalidenstraße 44, 10115 Berlin

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

26.-27.11.2019 | Fraunhofer Institute for Machine Tools and Forming Technology IWU, Reichenhainer Straße 88, 09126 Chemnitz, Germany

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