

03.05.2019

## NOW Journal 05/2019

### PRESS RELEASES

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#### **NIP 2: Funding call for fuel cell-powered material handling vehicles**

The Federal Ministry of Transport and Digital Infrastructure (BMVI) is now supporting fuel cell-powered material handling vehicles in fleet applications. Applications may be submitted until 31 July 2019. A total funding volume of 4.2 million euros is available. Besides the funding support for vehicles, funding is also available for the necessary refuelling infrastructure as well as for the installation of electrolyzers to produce the hydrogen required to operate the vehicles, on-site ...

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#### **Project ARIEL: Fuel cells as the key to mobility**

How must fuel cell systems be designed if they are to be used as a source of energy for the drive concept of the future, such as in road transportation? This question is the basis of the collaborative project ARIEL (Aufladung für Brennstoffzellensysteme durch interdisziplinär entwickelte Elektrische Luftverdichter – Charging for fuel cell systems by interdisciplinarily developed electric air compressors) ...

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#### **Mission Innovation "Hydrogen Valleys" Workshop in Antwerp**

The two-day Antwerp workshop focused on the concept of "Hydrogen Valleys" as a pathway for demonstrating the significance of hydrogen in the energy transition. The workshop gathered more than 80 attendees with interest in nascent "Hydrogen Valley" projects from Mission Innovation Hydrogen Challenge member countries. The networking and added value with the German regional concept promotion **HyLand** was highlighted by NOW GmbH. The participants included representatives of government and international organisations, industry and research ...

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#### **Alsterdorf bus depot: Germany's first bus depot designed for e-mobility opened**

240 emission-free buses can be accommodated at the new Alsterdorf bus depot which was opened in April 2019 in Hamburg. It is Germany's first bus depot designed for purely emission-free buses. The vehicles will be recharged overnight. This will be done by the first Hochbahn-owned substation, which converts the 110 kV voltage into the required 20 kV ...



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#### **Hydrogen's a go in Bayreuth and Berg bei Hof**

Drivers of fuel-cell electric cars can refuel at more and more filling stations: H2 MOBILITY Deutschland and its shareholders Shell and Air Liquide have jointly opened the first hydrogen (H2) filling stations in Bayreuth and Berg bei Hof. The hydrogen supply network in Germany is becoming increasingly tight knit ...



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#### **Research project: energy storage of hydrogen in caverns**

Within the HYPOS research initiative, a pilot project is beginning on 1 May 2019 on the underground storage of hydrogen in central Germany. The aim of the "H2 research cavern" project is the development and official approval of a research platform for storing hydrogen in a salt cavern ...



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## **New leadership at Clean Energy Partnership**

A new Chairman has been appointed at Clean Energy Partnership (CEP). With Jörg Starr (Audi), a representative of the automotive industry takes over the management of the CEP. Starr succeeds Thomas Bystry (Shell), who headed the CEP since the beginning of 2016. Jörg Starr has been active in the automotive industry for 25 years. Since 2015, he has been Technical Project Manager in the Audi h-tron project. With his many years of participation in the project committees, he has a thorough knowledge of the CEP ...

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## **NOTIFICATIONS / EVENTS**

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### **Symposium: Innovation in East Asia in Global Context: Electromobility and Urban Systems**

09.-10.05.2019, DZB, Saargemuender Str. 2, Berlin

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### **9th innovation day e-mobility – new approaches to ensuring supply security**

15.05.2019, Bonn Marriott World Conference Hotel, Platz der Vereinten Nationen 4, 53113 Bonn

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### **EVS 32 – 32nd International Electric Vehicle Symposium & Exhibition**

19.-22.05.2019, EUREXPO, 69680 Lyon, France

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### **BMW status seminar on fuel cells and hydrogen technology**

28.-29.05.2019, State Representation of North Rhine-Westphalia, Hiroshimastrasse 12-16, 10785 Berlin

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### **China: Energy efficiency in the transport sector**

28.05.2019, Neue Mälzerei, Friedenstraße 91, 10249 Berlin

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### **eMobil Convention 2019**

28.-29.05.2019, RheinMain CongressCenter, Wiesbaden

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### **CNG Mobility Days 2019**

25.-26.06.2019, Berliner Freiheit at Potsdamer Platz, 10785 Berlin

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### **7th Hydrogen Day**

04.07.2019, DLR Forum for Space Propulsion, Im Langen Grund, 74239 Hardthausen, Germany

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