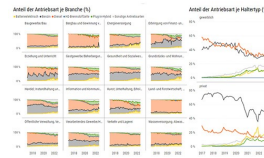


03.11.2022

## NOW Journal #22 – November 2022

### Data on the mobility transition – NOW GmbH provides new analysis tool free of charge

In which federal states are the most electric vehicles on the road? In which vehicle classes are alternative drives and fuels frequently used? Which sectors are particularly climate-friendly on the road? A new analysis tool from NOW GmbH provides data that can be used to track the transition towards climate neutrality that is taking place in the mobility sector ...



[Read more](#)

### Technological deep dives – bipolar plate and membrane electrode unit of the PEM fuel cell examined in detail

With the fuel cell value chain meta-study (Wertschöpfungskette Brennstoffzelle), NOW has published a comprehensive study with the participation of the VDMA AG Brennstoffzellen (Fuel Cells Working Group), the aim of which is to explore the value creation potentials and cost structures of fuel cells ...



[Read more](#)

### 4th Network Meeting of the Inter-State Mobility Network

The German federal government, the federal states and the key municipal associations are facing up to the challenges of the mobility and transport transition, especially in rural areas, in the Inter-State Mobility Network. The common goal: to strengthen municipalities in the development of needs-based mobility solutions. Two years after the network was founded, the first meeting has now taken place in a face-to-face format ...



[Read more](#)

### Global interest in HHLA's Clean Port & Logistics cluster

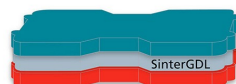
With Clean Port & Logistics (CPL), Hamburger Hafen und Logistik AG (HHLA) has created an innovation cluster to test hydrogen-powered equipment in port logistics. On Friday, 28 October 2022, partner companies from all over the world attended the virtual kick-off event ...



[Read more](#)

### SinterGDL – fuel cells made more efficient with metallic paper

In a new project, the Fraunhofer Institute for Manufacturing Technology and Advanced Materials IFAM in Dresden is developing an innovative gas diffusion layer (GDL) for mobile fuel cells, made entirely out of metal ...



[Read more](#)

## KontiBIP: Production of metallic bipolar plates in a tooling and automation concept suitable for mass production

In a joint project funded by the Federal Ministry for Digital and Transport, KontiBIP (continuous manufacture of bipolar plates), a consortium of seven partners led by the Fraunhofer IWU is developing a tooling and automation concept for the mass production of high-precision metallic bipolar plates ...



[Read more](#)

## First trip of the first fuel cell vehicle for the road construction office of the district of Esslingen

The double cab, flatbed vehicle has a gross weight of 4.6 tonnes and is the first of two hydrogen such trucks to be used as a pilot series vehicle in the "Emission-free Road Maintenance Services" project (LKES<sup>2</sup> – "Emissionsfreie Straßenmeisterei") in the district of Esslingen ...



[Read more](#)

## Events

### 4th NaKoMo Annual Conference

08.-09.11.2022 | Berlin & Online

[Read more](#)

### Hydrogen Online Conference – HOC

08.11.2022 | Online

[Read more](#)

### 2nd Rail Platform Meeting "Zero-Emission Drives for Rail Transport"

10.11.2022 | Design Offices Humboldthafen, Berlin

[Register now](#)

### BMDV specialist conference on climate-friendly commercial vehicles

17.11.2022 | Berlin & online

[Read more](#)

### Online seminar "Easy charging at rest areas: Design of the grid connection for e-truck charging hubs"

23.11.2022 | Online

[Read more](#)

### Argus Clean Ammonia Europe Conference

28.-30.11.2022 | Hamburg & Online

[Read more](#)

### ZUSAMMENKUNFT H2 in Thüringen

30.11.2022 | FLUGRAUM4, Hørselberg-Hainich

[Read more](#)

10th Electric Mobility Forum Schleswig-Holstein

30.11.2022 | Kiel

[Read more](#)

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NaKoMo lecture "Road Safety Pact: All actors under one roof on the path to Vision Zero"

07.12.2022 | Online

[Read more](#)

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14th VDV Electric Bus Conference and Trade Fair – ElekBu

27.-28.03.2023 | Estrel Hotel, Berlin

[Read more](#)

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