

08.01.2021

## NOW Journal 1/2021

### The HY4 hydrogen passenger aircraft receives permit-to-fly

Having successfully completed test flights, the first four-seater passenger aircraft powered solely by a hydrogen fuel cell battery system was unveiled at its home airport of Stuttgart on 11 December 2020. It incorporates the latest generation of zero-emission propulsion technology ...

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### Full speed ahead: Extension of LNG funding support for equipping and retrofitting of seagoing vessels<sup>1</sup>

The guideline on grants for equipping and retrofitting seagoing vessels for the use of LNG as a shipping fuel is being extended. Following the first two funding calls, a diverse range of projects are already benefitting from grants issued by the Federal Ministry of Transport and Digital Infrastructure (BMVI) ...



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### Test cavern for hydrogen storage in planning – construction scheduled to start in early 2021

A research project for the safe storage of hydrogen in a cavern will commence in Rüdersdorf near Berlin at the beginning of 2021. The energy services provider EWE is building the cavern at a depth of around 1,000 metres in salt rock in order to store 100% pure hydrogen there for the first time ...



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### SSB puts its first own hydrogen filling station into operation – representing a major step forward for fuel cell technology by the transport company

SSB has taken an important step towards the goal of an internal infrastructure for the reliable and cost-efficient supply of hydrogen to the fuel cell bus fleet. It has now opened its first hydrogen filling station at the bus depot in Gaisburg. This marks the end of the time in which the four SSB fuel cell buses needed to be driven from Gaisburg to the airport for each refuelling procedure ...

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### Munich and hydrogen: A good fit!

Drivers of fuel cell electric vehicles have more and more filling stations to choose from: H2 MOBILITY Deutschland and its shareholders Shell and Linde have now put another hydrogen (H2) station into operation in Munich ...

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18.-21.01.2021 | Online

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### Workshop series “Creating added value through fuel cells and hydrogen for the Rhenish Revier”

25.01.2021 | Wilhelm Kliewer Haus, Ungermannsweg 8, 41169 Mönchengladbach

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### Hydrogen Cross Border Conference 2021

05.02.2021 | Online

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### German Hydrogen General Assembly

26.-27.01.2021 | Berlin

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### ENERGIE.CROSS.MEDIAL 2021

02.-03.03.2021 | Online

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### 7th BMVI “Elektromobilität vor Ort” specialist conference on local electric mobility

09.03.-10.03.2021 | Online

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### The role of hydrogen and fuel cells in the energy of tomorrow – merely energy storage and fuel, or more?

22.-23.06.2021 | Haus der Technik, Essen

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