National Organisation Hydrogen and Fuel Cell Technology

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NEWS

Available now: Funding for additional hydrogen refuelling stations under NIP

As of now the National Innovation Programme for Hydrogen and Fuel Cell Technology (NIP) is funding the construction of publicly accessible hydrogen refuelling stations in road transport. The funding amounts to 60 per cent of the refuelling station's investment costs and can include the building of an electrolyser for the generation of green hydrogen ...



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14 fuel cell trains for Lower Saxony

The train of the future is driven by hydrogen, runs completely emission-free and will initially accommodate local public transport in Lower Saxony. The "Coradia iLint" is manufactured by rail vehicle manufacturer Alstom for LNVG (Landesnahverkehrsgesellschaft Niedersachsen, Lower Saxony's public transit authority). 14 fuel cell trains in all will be manufactured at the Salzgitter plant from December 2021



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New hydrogen filling station in Koblenz

Berlin/Koblenz, 21 November 2017 – The hydrogen filling station network in Germany continues to grow. Today, Air Liquide celebrated the official opening of its hydrogen filling station in Koblenz – which has already been in operation since October – in the presence of the State of Rhineland-Palatinate's Minister of Environment, Energy, Food and Forestry. The Air Liquide filling station is conveniently located directly on the A61 motorway ...



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eMERGE 2: 400,000 purely electric kilometres

How does electric mobility measure up in practice? This was the main question dominating the eMERGE II research project, which ran from January 2015 until September 2017. In all 122 electric mobility pioneers took part and covered a distance of around 400,000 kilometres purely electrically in the project. Approximately 620 GB of driving and charging data was collected in the process ...

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Alphabet Deutschland extends fuel cell fleet

Alphabet Deutschland is bringing 30 fuel cell vehicles onto the roads, supported with BMVI funding. The business mobility provider is therefore continuing to extend its range of vehicles with alternative drive concepts and is commencing with the establishment of a fleet of fuel cell vehicles. Beginning at the end of 2017 and continuing over a period of three years, 30 Toyota Mirai passenger vehicles will join the fleet and be implemented by several key clients – especially as company vehicles and for car pools ...

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Town surveys on electric mobility begin

What can local authorities do to foster the adoption of electric mobility and what kind of support do towns and municipalities need in order to establish electric mobility in local everyday life? To find this out, Fraunhofer ISI and the NOW, commissioned by the Federal Ministry of Transport and Digital Infrastructure (BMVI), began a nationwide survey of municipalities ...

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Green logistics: Joining forces for intra logistics with hydrogen and fuel cells

To sustainably promote fuel cell technology in intra logistics, eight major German companies joined together under the Clean Intralogistics Net (CIN) in 2016. An initiative of NOW GmbH, the network now has 11 partners ...

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NOTIFICATIONS / EVENTS

5th "Elektromobilität vor Ort" conference on local electric mobility 26.-27.02.2018, Leipzig, Germany

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