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Newly assessed charging requirements up to 2030

The 'Charging infrastructure after 2025/2030: scenarios for market ramp-up' study by the National Centre for Charging Infrastructure was released today in an updated and revised edition. Its findings not only provide an important basis for decision-making in the private sector, but also play an important role in the expansion of the electricity grid, the creation of local master plans in the districts and municipalities ...



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Cooperation between NOW and ifeu: My eRoads tool supports logistics firms

NOW GmbH and the ifeu – Institute for Energy and Environmental Research Heidelberg (Institut für Energie- und Umweltforschung Heidelberg) have established a cooperation for the further development of the 'My eRoads' online consultation tool. The free-of-charge tool helps companies to select suitable commercial battery and fuel cell vehicle models for their specific application ...



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Sustainable aviation fuels: SAF Monitor published

NOW GmbH and the CENA, the Centre of Competence for Climate, Environment and Noise Protection in Aviation, today jointly presented their SAF Monitor at the International Aerospace Exhibition (ILA) in Berlin. The abbreviation SAF stands for Sustainable Aviation Fuels and describes all sustainable aviation fuels. The Monitor is an interactive, English-language data visualisation that presents all announced or ongoing projects in the field of SAF production worldwide ...



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Hydrogen vehicle for emission-free waste collection

The waste management and city cleaning company of the city of Augsburg (AWS – Abfallwirtschafts- und Stadtreinigungsbetrieb Augsburg) is now using its first hydrogen vehicle for emission-free rubbish collection. The vehicle was presented at a symbolic key handover ceremony on 11 June in the town hall square by Augsburg's Lord Mayor Eva Weber, Environmental Officer Reiner Erben and Markus Engbert, responsible for sales in the Bavarian region at FAUN Umwelttechnik GmbH ...



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Fuel cells Instead of diesel generators: Does the green alternative pay off?

Around one billion people worldwide live without a reliable electricity connection. This means that environmentally harmful diesel generators are therefore still a mainstay, particularly in the provision of local energy supplies. A new publication by NOW GmbH reveals the circumstances under which green hydrogen and fuel cell technologies are potentially worthwhile as an environmentally friendly alternative in decentralised energy supply ...



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