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## NOW Journal #14 – July 2023

### New funding guideline: Environmentally friendly ground power supply for aircraft at airports

Wissing: "We are cutting CO2 emissions at German airports." Even on the ground, aircraft need power while they are being maintained, loaded and refuelled. The electricity needed for this often comes from auxiliary turbines in the aircraft or ...

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### Deutsche Post DHL launches new electric truck fleet in Berlin

Funded by the BMDV, the e-trucks will be used for the environmentally-friendly transport of letters and packages in Berlin. Deutsche Post DHL, together with the Federal Minister for Digital and Transport (BMDV), Volker Wissing, presented 13 new electric trucks in the capital today. The vehicles and ...

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### Research today for e-mobility of tomorrow: BMDV-funded research projects at a glance

On behalf of the Federal Ministry for Transport, NOW supports project networks that research innovative solutions in the e-mobility field. In the 'Innovations for electric mobility' publication, we present ...

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### EXI project HyTrA – First demonstrator goes into operation in South Africa

The objective of the HyTrA project (Hydrogen Tryout Areal) is to establish the use of hydrogen technology for decentralized electricity supply in South Africa. Decentralised stand-alone networks ...

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### Study: Huge savings potential for greenhouse gas emissions from refrigerated vehicles

How significant are refrigeration units in terms of the climate footprint of the German transport sector? A detailed study from the Smart Mobility Institute explains. Germany is to become climate-neutral by 2045 – that's the federal government's goal in response to the 2015 Paris Agreement. There is particularly large potential for ...

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## Hydrogen as a successful building block for the energy transition: HyExpert region presents results

The light-filled Innovision Center was bustling with participants after numerous representatives from business, politics and research took up the invitation from the district of Neustadt an der Waldnaab to attend the event. The aim of the information evening ...

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## Hydrogen project of Zweckverband InterFranken – Successful HyStarter conclusion

With over 90 participants, the public closing event of the HyStarter project of the Zweckverband InterFranken (Special Purpose Association InterFranconia) took place on 4 July 2023. Representatives of the stakeholder groupe ...

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