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move technology Plays a Key Role in Shaping the White Paper “The Future of Commercial Vehicles”

The new white paper *“The Future of Commercial Vehicles”* was developed in close collaboration between ITS Mobility, the Fraunhofer Institute for Machine Tools and Forming Technology IWU, Technische Universität Braunschweig, Ostfalia University of Applied Sciences, and move technology. In this joint effort, move technology took a leading role and contributed key insights.

The white paper highlights the crucial decisions that will shape the decarbonization of the commercial vehicle sector. It examines the economic conditions for operating climate-neutral fleets, the respective roles of hydrogen and battery-electric solutions, the requirements for charging and refueling infrastructure, as well as the impact of international competitive pressure, particularly from China. Its aim is to provide orientation and identify concrete areas for action for policymakers, industry, and research.

Dr. Jörn Seebode, Managing Director of move technology, emphasizes: “The decarbonization of the commercial vehicle sector and adjacent industries is one of the major industrial challenges of our time. With this white paper, we aim not only to stimulate discussion but also to demonstrate pathways for how technological innovation, infrastructure development, and international collaboration must go hand in hand to make sustainable freight transport a reality.”

The content and findings of the white paper will be presented on September 17, 2025, at 2:00 p.m. during a dedicated event at the Hydrogen Campus in Salzgitter.

About move technology GmbH

move technology is an innovative solutions provider for projects in the fields of green energy and smart AI applications. The company actively supports its clients from the initial study through strategic refinement and precise specification to the successful implementation and international market launch of innovative products. With extensive industry expertise, move technology empowers its clients in complex high-tech projects and pioneering technological fields – including sustainable mobility and transport solutions, tailored software development utilizing artificial intelligence, and the design of modern energy systems.

By developing its own products and scaling them globally with strong partners, move technology accelerates the transition to environmentally friendly energy, more efficient processes, and innovative product scenarios. At the same time, the company actively supports its clients in achieving their CO₂ targets and contributes to the realization of the United Nations Sustainable Development Goals (SDGs). Through this commitment, move technology strengthens its clients' competitiveness and makes a significant contribution to global CO₂ reduction.