

### **Cross-industry dialog on the future of electromobility: VDE E-Mobility Conference on 20/21 November in Frankfurt**

- **VDE E-Mobility Conference aims to send positive signals in a difficult market environment in 2024**
- **The focus is on learning and innovative topics such as e-trucks, best practices for expanding the charging infrastructure or opportunity charging and curbside charging**
- **Accredited journalists are invited to hold exclusive background discussions with representatives from a wide range of sectors**

(Frankfurt a. M., October 28, 2024) Electromobility is in crisis in Germany. In these times, the VDE wants to send out a positive signal and calls for no let-up in the transformation of mobility and Germany as an automotive location. This is why we are hosting the VDE E-Mobility Conference for the third time, this year in the Union Halle in Frankfurt am Main. Leading car manufacturers, international suppliers, manufacturers of charging infrastructure and testing systems, network operators, experts from standardization and science as well as project managers from funded projects are among the invited speakers.

Speakers include Thomas Bareiß, transport policy spokesman for the CDU/CSU parliamentary group in the German Bundestag, Dr. Frederik Zohm, Board Member for Research and Development at MAN Truck & Bus, Dr. Josef Wünsch, Senior Vice President R&D Performance Materials at BASF and Michael Heinemann, CEO of Phoenix Contact. Dr. Ralf Petri, Head of VDE Mobility, says: "We are very consciously looking to analyze the lessons learned in recent years and examine what is possible. We have a difficult market environment, but there are still many opportunities that need to be exploited."

## **From e-trucks and charging curbs to AI: future topics on the agenda**

An important topic at the VDE E-Mobility Conference will be e-trucks and the associated charging infrastructure: What power is needed in the electricity grid, what can charging parks look like, how can megawatt charging be implemented? The speakers will also report on optimized charging behavior (opportunity charging), which aims to undercut the refueling time for conventional fuels. There will also be best practices and use cases on the expansion of fast charging points and charging infrastructure in existing buildings, the integration of renewable energies into electromobility and the use of sustainable materials in the automotive industry. Topics such as charging curbs, sustainable supply chains, cybersecurity and AI using the example of a driverless regional train are also on the agenda.

The aim of the VDE E-Mobility Conference is to create a cross-sector dialog between politics, industry and society through a mix of keynotes, specialist presentations, discussion panels and an exhibition in order to jointly develop solutions for the future of electromobility in Germany.

## **Expert knowledge, background information: Register now**

The program of the VDE E-Mobility Conference on 20/21.11.2024 in the Union Halle in Frankfurt/Main can be found [here](#) (German version). If you would like to attend, please send us a message to [presse@vde.com](mailto:presse@vde.com). You will then receive a ticket for the desired day or both days. There will be an opportunity to conduct interviews with the speakers at the event.

## **About VDE:**

VDE, one of the largest technology organizations in Europe, has been regarded as a synonym for innovation and technological progress for more than 130 years. VDE is the only organization in the world that combines science, standardization, testing, certification, and application consulting under one umbrella. The VDE mark has been synonymous with the highest safety standards and consumer protection for more than 100 years.

Our passion is the advancement of technology, the next generation of engineers and technologists, and lifelong learning and career development “on the job”. Within the VDE network more than 2,000 employees at over 60 locations worldwide, more than 100,000 honorary experts, and around 1,500 companies are dedicated to ensuring a future worth living: networked, digital, electrical. Shaping the e-dialistic future.

The VDE (VDE Association for Electrical, Electronic & Information Technologies) is headquartered in Frankfurt am Main. For more information, visit [www.vde.com](http://www.vde.com)

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