

Siemens and Mennekes accelerate expansion of eMobility charging infrastructure

- **Siemens and Mennekes enter partnership to simplify the sustainable planning of eMobility charging infrastructure**
- **Mennekes becomes first partner of Siemens' Simaris ecosystem, expanding portfolio with eMobility solutions for electrical planners**
- **Enabling simple and optimized planning for improvement of electrical energy distribution systems from a single source**

Siemens Smart Infrastructure and Mennekes are partnering to simplify and improve power distribution planning for eMobility charging infrastructure. As part of this collaboration, Mennekes is the first partner to join the Simaris software ecosystem, giving electrical planners access to Mennekes' industrial eMobility portfolio. The Simaris planning tools help electrical planners dimension the electrical power distribution and determine the required devices such as distribution boards, making the planning of e-charging infrastructure with Mennekes charging stations simple, efficient, and seamless. This collaboration is an important step towards promoting electromobility and thereby reducing CO₂ emissions in the transport sector.

"This partnership allows us to offer our customers everything from a single source for fast and easy planning of sustainable e-charging infrastructure. Together we are accelerating the energy transition," said Stephan May, CEO of Electrification and Automation, Siemens Smart Infrastructure.

Electrical planning with Simaris planning tools

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Joint Press Release

By Siemens and Mennekes

E-charging solutions from Mennekes are simple and efficient to install. Through the partnership, the preliminary planning steps for reliable energy distribution for e-charging infrastructure are simplified. The Simaris tools enable the automatic design of all components and systems for the e-charging infrastructure, automatically considering relevant standards. The tool creates easy-to-use planning documents and specifications for tenders, including budgeting. Additionally, the tool provides Building Information Modeling (BIM) data for smooth data exchange, so that the planning of the charging infrastructure can be considered early in the digital twin. Projects and data from the Simaris tools can be shared, exported and imported.

“We are excited that Mennekes is the first external partner in our Simaris ecosystem, giving customers direct access to their product portfolio. This will make power distribution planning for eMobility infrastructure even simpler,” said Andreas Matthé, CEO of Electrical Products, Siemens Smart Infrastructure.

Christopher Mennekes, CEO of Mennekes, added: “For years, we have been offering not just customized charging solutions, but also a wide range of services for planners. By partnering with Siemens and integrating our charging infrastructure into Simaris, we are continuing along this path and making day-to-day work easier for planners.”

This press release and a press photo are available [here](#).

For more information on Simaris planning tools, please see [siemens.com/simaris](https://www.siemens.com/simaris)

For more information on Mennekes, please see [mennekes.org/emobility/](https://www.mennekes.org/emobility/)

For more information on Siemens Smart Infrastructure, please see [Siemens Smart Infrastructure](#).

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Siemens Smart Infrastructure (SI) is shaping the market for intelligent, adaptive infrastructure for today and the future. It addresses the pressing challenges of urbanization and climate change by connecting energy systems, buildings, and industries. SI provides customers with a comprehensive end-to-end portfolio from a single source – with products, systems, solutions, and services from the point of power generation all the way to consumption. With an increasingly digitalized ecosystem, it helps customers thrive and communities progress while contributing toward protecting the planet. Siemens Smart Infrastructure has its global headquarters in Zug, Switzerland. As of September 30, 2024, the business had around 78,500 employees worldwide.

Siemens AG (Berlin and Munich) is a leading technology company focused on industry, infrastructure, mobility, and healthcare. The company's purpose is to create technology to transform the everyday, for everyone. By combining the real and the digital worlds, Siemens empowers customers to accelerate their digital and sustainability transformations, making factories more efficient, cities more livable, and transportation more sustainable. Siemens also owns a majority stake in the publicly listed company Siemens Healthineers, a leading global medical technology provider pioneering breakthroughs in healthcare. For everyone. Everywhere. Sustainably.

In fiscal 2024, which ended on September 30, 2024, the Siemens Group generated revenue of €75.9 billion and net income of €9.0 billion. As of September 30, 2024, the company employed around 312,000 people worldwide on the basis of continuing operations. Further information is available on the Internet at www.siemens.com.

The **Mennekes Group** is a leading manufacturer of industrial plugs and eMobility charging solutions. Since 2014, our "Type 2" system with the well-known plug has been the EU-mandated charging standard for electric vehicles across Europe. Our medium-sized family business, founded in 1935 in the Sauerland region (Germany), is present in over 90 countries with subsidiaries and representatives, employing around 1,600 people worldwide.

We produce plugs, connectors, sockets, and socket combinations in various designs. Our robust, durable solutions are used wherever electricity needs to flow safely and stably – in various industrial sectors, tunnels, train stations, mining and shipbuilding, container ports, data centers, wind turbines, fire and disaster protection, and at events of all kinds.

In the field of electromobility, Mennekes offers intelligent charging solutions for the transportation of the future: Our range includes charging cables with "Type 2" plugs, intelligent charging stations for home, industry, commerce, and public parking areas of municipalities. We also have the appropriate software solutions in our portfolio: apps for e-car

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drivers and electricians, a billing service, and charge point management. We offer our customers a trained network of electrical craft partners. For the automotive industry and its suppliers, we manufacture charging inlets and charging cables for e-cars. The Mennekes Group generated sales of around 300 million euros in the past fiscal year. For more information, visit www.mennekes.org

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