

# Meet the event sponsors

“Welcome to our stand, where you can meet our experts in digital transformation and sustainable solutions for the Intelligent Industry. Whether you're looking to optimize production processes, adopt new technologies, or to digitise your product's entire lifecycle, we're here to join the discussion and share insights on the topics. Let's work together to discover the best strategies for driving positive change, promoting sustainability, and optimizing processes, while empowering people to adapt to new ways of working! At our stand, you'll also have an opportunity to drive our Creanex Simulators -simulator used in product development and training of moving machines.”

**GOFORE**

To arrange a convenient meeting time, please contact:

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Join us at SIX Future Mobile Work Machine to discuss electric mobile solutions for higher efficiency and reduced emissions, less maintenance and minimized downtime.

“We are on a mission to help our customers decarbonize their operations. This event is a great platform to help accelerate the shift towards electric work machinery.”

– Mika Männistö, Local Business Manager, ABB Motion

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**RISE is Sweden's independent research institute** and innovation partner. We also drive sustainable development, fostering collaboration between research, industry, academia, and the public sector. Our mission is to pave the way for a better future, one where innovation and sustainability go hand in hand.

**RISE testbed AstaZero**, is the world's first full-scale independent test environment for the future of automated transport. It provides a neutral and open platform for testing automated vehicle solutions and advanced safety systems, offering multiple test tracks for thorough, sustainable, and safe testing. Beyond physical tracks, AstaZero offers digital models, automation, control, testing services, and connectivity solutions, ensuring a holistic approach to advancing automated transports. Additionally, it can design and construct specialized test environments.

**In 2023**, RISE opened a safe and sustainable laboratory for safety-critical battery testing. Here, we push batteries to their limits and beyond to ensure that they are safe to use. The lab is built with maximum safety for both co-workers and the environment. It is equipped with a top-notch cleaning facility for flue gas and water cleaning. The battery tests are conducted in a large indoor setting, which ensures constant conditions, repeatable tests, and reliable results.

**When testing** with us at RISE, you can access our 3000 co-workers' expertise and more than 30 years of experience. Our lab for battery safety testing and RISE testbed AstaZero is two of 130 testbeds supporting future-proof technologies and a sustainable future.

**Make sure** to stop by the RISE booth to explore our offerings in the automated, connected and electrified transport system, battery research and the importance of battery safety testing to ensure that batteries are safe to use. We are looking forward to talking about collaboration, common projects, and joint initiatives.

**In November 2023**, AstaZero and Volvo Autonomous Solutions, inaugurated the ground-breaking test environment called "Generic Site" at the AstaZero test track, which includes a complete mine vehicle testing area, covering loading, charging, energy management, mission control and optimization.

**We are also thrilled** to present our new lab for battery safety testing, where we handle everything from small battery cells to large battery packs. We can't wait to tell branch colleagues and future collaboration partners about our world-unique battery testing, which is safe for both personnel and the environment. Our lab is here to support a safe electrified society, both today and tomorrow.

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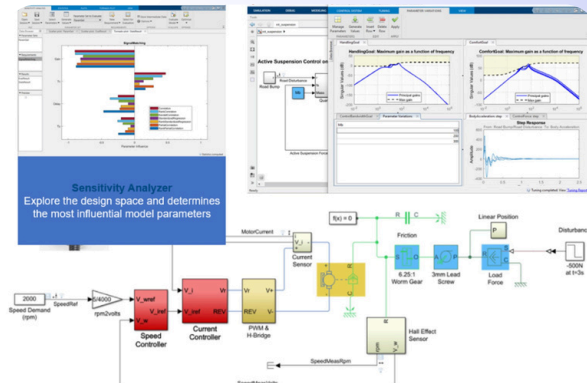
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MathWorks is the leading developer of mathematical computing software. MATLAB, the language of engineers and scientists, is a programming environment for algorithm development, data analysis, visualization, and numeric computation.

Simulink is a block diagram environment for simulation and Model-Based Design of multidomain and embedded engineering systems. Engineers and scientists worldwide rely on these products to accelerate the pace of discovery, innovation, and development in automotive, aerospace, communications, electronics, industrial automation, and other industries. MATLAB and Simulink are fundamental teaching and research tools in the world's top universities and learning institutions.

Founded in 1984, MathWorks employs more than 6,000 people in 34 offices around the world, with headquarters in Natick, Massachusetts, USA. The office in Finland opened in 2004 and is located in Espoo. For additional information, visit [www.mathworks.com](http://www.mathworks.com).



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TK Engineering Oy is one of the world's leading experts in CAN bus control systems. We are a technology partner specializing in communication protocols, system integration and connectivity solutions.

We have over 20+ years of experience in control systems and have collaborated with various mobile machinery manufacturers for several years. Complex CAN control systems are our speciality. Our core is to enable secure and seamless connectivity and data transfer in mobile machines. We help create control systems for the future – Our approach covers device connectivity, device management, data processing and device protocols, from architectural design to implementation and maintenance.

Our mission is to create added value through new and innovative solutions for future mobile machine manufacturers. TKE's objective is to raise its customers to the top of their industry. Success is achieved by combining technological expertise, hands-on experience and the genuine desire to help.

Industries we serve: mining machinery, forestry equipment, forklifts, mini-loaders, lifting and handling equipment, off-highway heavy vehicles, public transport, railway vehicles, electric buses, trucks, and cargo handling equipment.

Website: <https://tke.fi/>

Using electrified, electronic and digitally networked solutions, we are helping to create the next generation of mobile machines. Our performance gives access to increased power, safety efficiency and intelligence. Software, electronics, IoT and electric drive solutions bring intelligence and electricity to the needs of mobile work machines.

"Bosch Rexroth is committed to promoting sustainable development, and enables a smarter and more user-friendly future through its innovations," says **Johannes Jokisuu** Division Manager of Mobile Applications.

**rexroth**  
A Bosch Company



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<https://www.boschrexroth.com/en/gb/products/product-groups/mobile-hydraulics-and-electronics/>



Plugit Finland is a leading provider and developer of electric transport charging infrastructure. Founded in 2012, the company has been one of the first players in the Finnish electric transport market. Plugit supports the energy transition by developing methods for the emission-free transport and building green corridors between customers and their customers. Plugit works closely with various companies and stakeholders to achieve national and international emission reduction targets. Plugit's revenue in 2023 totaled EUR 36 million.

In the FMWM'24 we're launching a new movable high-charging station: Plugit PRO MOBILE

We are expecting to meet people and representatives from different businesses and industries, who could benefit from our innovative charging solutions. We are presenting our movable high charging solution in this event and showcasing it with collaborating work machine companies. Website: <https://global.plugit.fi/plugit-pro-mobile-professional-charging/>

Our representatives are also available for pre-arranged meetings during the event:

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