



BADEN-WÜRTTEMBERG PAVILION AT HANNOVER MESSE 2024

22.-26. APRIL 2024 HALL 15, STAND A06





ALLIANZ INDUSTRIE 4.0 BADEN-WÜRTTEMBERG

A network created to build the future of industry

Allianz Industrie 4.0 Baden-Württemberg is a network founded and sponsored by the Ministry of Economic Affairs, Labour and Tourism Baden-Württemberg. Our aim is to pool technological expertise in production as well as IT and communications to provide support for medium-sized industrial companies in their shift towards Industrie 4.0.

The coordination office is located at the VDMA Baden-Württemberg.

Together with the network partners from companies, chambers of commerce, associations, institutes of applied research and social partners, we are striving to make Baden-Württemberg one of the world's leading regions for Industrie 4.0 technologies. To achieve this goal, we provide support and reinforcement through a comprehensive package of activities for direct collaboration among all players.

Small- and medium-sized companies play a key role and are the focus of our work. The close integration of the various involved industries and fields of technology allows them to benefit from the Allianz Industrie 4.0 to a particularly high degree.



For more information, please visit

www.i40-bw.de/en/

LinkedIn: www.linkedin.com/company/allianzindustrie40bw/

BADEN-WÜRTTEMBERG INTERNATIONAL



Baden-Württemberg International is the central location marketing agency for business and science in and for Baden-Württemberg.

At BW_i, we see ourselves as an organisation that shapes the future using a proactive and integrated approach and makes a key contribution to the development of a state that is progressive and fast growing in the areas of business and science.

Our mission is to make Baden-Württemberg even more visible, attractive and resilient in the face of global competition as a location for business and science, to attract new stakeholders and to strengthen, support and assist local companies and scientific institutions on their internationalisation journey. We see the linking of business and science as a success factor. Incorporating art and culture in our activities also contributes to achieving this goal.



For more information, please visit

www.bw-i.de/en

LinkedIn: www.linkedin.com/company/bw-i/

CO-EXHIBITORS AT OUR PAVILION





KI-Allianz Logo folgt in Kürze.



















CO-EXHIBITORS IN DETAIL



ABB is a technology leader in electrification and automation, enabling a sustainable and resource-efficient future.

The solutions connect engineering know-how and software to optimize Manufacturing and Operation. ABB is committed to driving innovations that accelerate industrial transformation.



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asvin offers next-level cybersecurity risk management with Risk by Context™, using graph analytics and AI to prioritize threats accurately. Their Device Security Booster™ empowers Updates Over The Air. – Professional Cybersecurity Services for Automotive OT, Critical Infrastructure and Government.



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Christian Maier GmbH & Co.KG specializes in high-quality rotary unions for a wide range of industries. The family business, founded in 1925, values quality and innovation. With a global presence in over 50 countries, it ensures worldwide product availability and expands its technology leadership.



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Cyber Valley is Europe's largest and leading center for excellence in artificial intelligence and modern robotics. Its mission and public mandate are to advocate for research, development, application, and acceptance of technologies and methods in the field of intelligent systems.



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In accordance with the principle of duality and cooperation, research at the DHBW is conducted in an application-based and transfer-orientated manner, predominantly in conjunction with the corporate partners and with other companies in the region, universities, and research institutions.



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With fischertechnik simulation models, you get yourself ready for the future. These models facilitate sustainable learning experiences and enable research on future-oriented topics. Our simulation models realistically depict complex production systems, providing the perfect foundation for an action-oriented learning environment.



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The "Smart Factory Systems" research group of Fraunhofer IOSB works on the creation and management of Industrie 4.0-compliant Digital Twins. Our FA³ST service allows closing the gap between digital twins and physical assets and empowers applications like our digital ecosystem for sustainable supply chains.



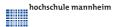
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The Al Workshop of Aalen university aims to bridge the gap between research and real world development. The flagship project for the region is empowering SMEs to make use of artificial intelligence in innovative products and processes. Currently, the Al Workshop funds seven innovative Al projects.



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With approximately 5,200 students and 180 professors, Hochschule Mannheim is a leading university of applied sciences in Baden-Württemberg, expanding from its 1898 engineering roots to modern cutting-edge disciplines. It merges academic depth with industry relevance, fostering a robust, intensive research environment, preparing students for the evolving professional landscape.



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inevvo solutions was founded in 2018 as a spin-off from the GEMÜ Group. Our solutions are used by component manufacturers, plant and mechanical engineers, and operators of complex industrial and pharmaceutical plants. The focus is on identifying all system parts in accordance with IEC 61406 and AAS.



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Infrafon makes a security Smart Badge System. Professionals can use the device for OTA Multifactor authentication in ZeroTrust networks. The device communicates via BLE, WiFi, LTE, UWB and LoRa and can be used to access doors or machines via smart NFC. A high resolution epaper shows ID and work data.



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InstaWerk is Germany's leading online platform for instant ordering of CNC-machined parts. We serve customers worldwide with resilient and efficient procurement services. Simply upload your CAD-file, set your individual specifications and our software will provide you a reliable quote in seconds.



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KI-Allianz Baden-Württemberg eG – an internationally competitive AI-ecosystem based in Baden-Württemberg. With regional hubs connecting industry and academic research, we bring AI innovations from theory to application and promote local accessibility and impact for businesses, especially SMEs.



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neogramm as a software integrator is an expert in the fields of industrial IoT, machine vision and automation. Whether industrial companies or machine manufacturers from the SME sector: we design customized software solutions. Over 1,000 realized projects speak for our industry expertise.



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As a local network, we drive the digitization of industries, promote the activation of regional value chains, and facilitate the connection between businesses, research entities, and municipalities for the development of a cohesive industrial ecosystem that fosters resilience and sustainability.



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prenode is your trusted partner for transforming industrial operations with IoT and AI solutions. With our expertise and proven methodology, we guide you to a smarter, more efficient, and data-driven industrial landscape. From strategy to ongoing support, let's make your digital vision a reality!



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Factory in your pocket – Genius Core™ We help industrial professionals to get the situational awareness they need to make confident decisions. We collect and visualizise fragmented real-time data to make it easier to find relevant information among the massive amount of industrial digital noise.



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Schubert Additive Solutions helps various industries to optimize their supply chain for parts worldwide with 3D printing. Partbox is a complete system for decentralized production, consisting of a 3D printer, a PA6 material, the Partbox OS, including a digital warehouse and engineering services.



Conrad Zanzinger, CTO

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The Transferplattform BW Industrie 4.0 (TPBWI4.0) helps small and medium-sized enterprises (SMEs) in Baden-Württemberg in particular to make better use of the opportunities in the field of digital networking and intelligent production. The TPBWI4.0 focuses on artificial intelligence applications, Industry 4.0, and digital twins.



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Trustpoint is a joint project funded by the German Federal Ministry of Education and Research that is developing an open source stack for the management of digital identities in an industrial environment. Trustpoint automates workflows relating to certificates, PKI and cryptographic keys.



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The University of Stuttgart, founded in 1829, has around 22.000 students. Its vision of "Intelligent systems for a sustainable society" and its distinctive "Stuttgart Way" stand for consistent interdisciplinary networking of complimentary specialist disciplines as well as integrating engineering, science, humanities, and social studies.



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Versino AG stands out as a leading SAP Gold Partner in Germany, specializing in industry solutions for discreet manufacturing in SMEs. We are a founding member of LinkedWorld, the biggest SAP partner network; celebrated for achieving the highest customer satisfaction award from SAP in 2021 and 2022.



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