

PLANT ENGINEERING SOLUTIONS FOR BATTERY PRODUCTION & RECYCLING



AHK

German American
Chambers of Commerce
Deutsch-Amerikanische
Handelskammern

Panel & Networking Sessions:

DETROIT: December 2, 2025, from 8:30am - 1:30pm

CHICAGO: December 4, 2025, from 3:30pm - 7:00pm

Learn more about the
program and register
for our events on our
[website](#)



This delegation brings together innovative technology experts, industry leaders, and policymakers from the US and Germany to discuss plant engineering solutions and technological trends in EV battery & energy storage systems production and recycling. We invite our network of U.S. experts to connect with our German visitors at our panel session & networking events in Detroit, MI and Chicago, IL.

Interested in hosting our German visitors for a site visit, business roundtable, or technical discussion? Reach out to our team to explore partnership opportunities during our visits to the Detroit region (December 1-2) and the Chicago region (December 4-5).

MEET OUR DELEGATES IN DETROIT AND CHICAGO



AZO GmbH

AZO Group specializes in automated raw material handling systems for the food, pharmaceutical, and chemical industries, offering solutions from components to turnkey plants with a focus on digitalization and efficiency.



Bosch Rexroth AG

Bosch Rexroth is combining deep battery manufacturing expertise with complete factory automation solutions, tailored to meet complex battery production requirements.



Digatron Power Electronics GmbH

Digatron Power Electronics specializes in battery test, formation and simulation systems for the production, testing, and development of batteries and energy storage technologies.



Dürr Systems AG

Dürr specializes in manufacturing and environmental technology, providing painting, assembly, and exhaust air purification systems for the automotive, furniture, chemical, and pharmaceutical industries.



Exacom GmbH

Exacom specializes in X-ray metrology for battery cells, developing components to detect, measure, and classify design-specific failures in formats like coin, cylindrical, pouch, and prismatic cells.



FEV Consulting GmbH

FEV Consulting focusses on tailored solutions in automotive, mobility, energy, and beyond for sustainable success. They bridge strategy and technology across the mobility and energy sectors.



Held Technologie GmbH

Held specializes in high-performance isobaric double-belt presses and continuous steel-belt lamination systems for the production of advanced materials.



Herding GmbH Filtertechnik

Herding is a specialist in highly efficient industrial filtration technologies, including solutions for battery production and the whole battery life cycle with high separation performance.



Liebherr-Verzahntechnik GmbH

Liebherr-Verzahntechnik specializes in automation for dismantling high-voltage batteries, supporting sustainable recycling and reuse.



MANUGY GmbH

MANUGY specializes in equipment for scalable battery production, from electrodes to pouch cell assembly. They deliver modular, flexible production systems for battery cell manufacturing.



montratec GmbH

montratec delivers automated monorail transport with montrac® — a compact, ESD-safe system that integrates seamlessly into battery production, ensuring low-vibration operation and high availability to meet demanding industry standards.



PURTEC Engineering GmbH

Purtec Engineering provides customized solutions for assembly, handling and automation technology. They design and build manipulators, conveyor systems, grippers and material-handling equipment.



Schaeffler Sondermaschinenbau AG & Co. KG

Schaeffler develops specialized machinery and advanced manufacturing technologies tailored for battery cell, module, and pack production.



Venjakob Maschinenbau GmbH & Co. KG

Venjakob specializes in solutions for the entire production line, including pre-treatment, drying technology, exhaust air purification and automation.



VDMA

The VDMA is the largest association for the machinery and equipment manufacturing industry in Germany and Europe - including a Battery Production Department with a focus on various battery technologies (f.i. lithium-ion).



Wittenstein alpha GmbH

Wittenstein specializes in customized products, systems and solutions for highly dynamic motion, precise positioning and smart networking for electromechanical drive technology.

Event Partners:



Fraunhofer Research Institution for Battery Cell Production FFB



This initiative is part of the Foreign Market Entry Program (MEP) funded by the Federal Ministry for Economic Affairs and Energy (BMWE).

Contact us to today to get involved!



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MITTELSTAND
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ENTRY PROGRAMME

Supported by:



on the basis of a decision
by the German Bundestag