

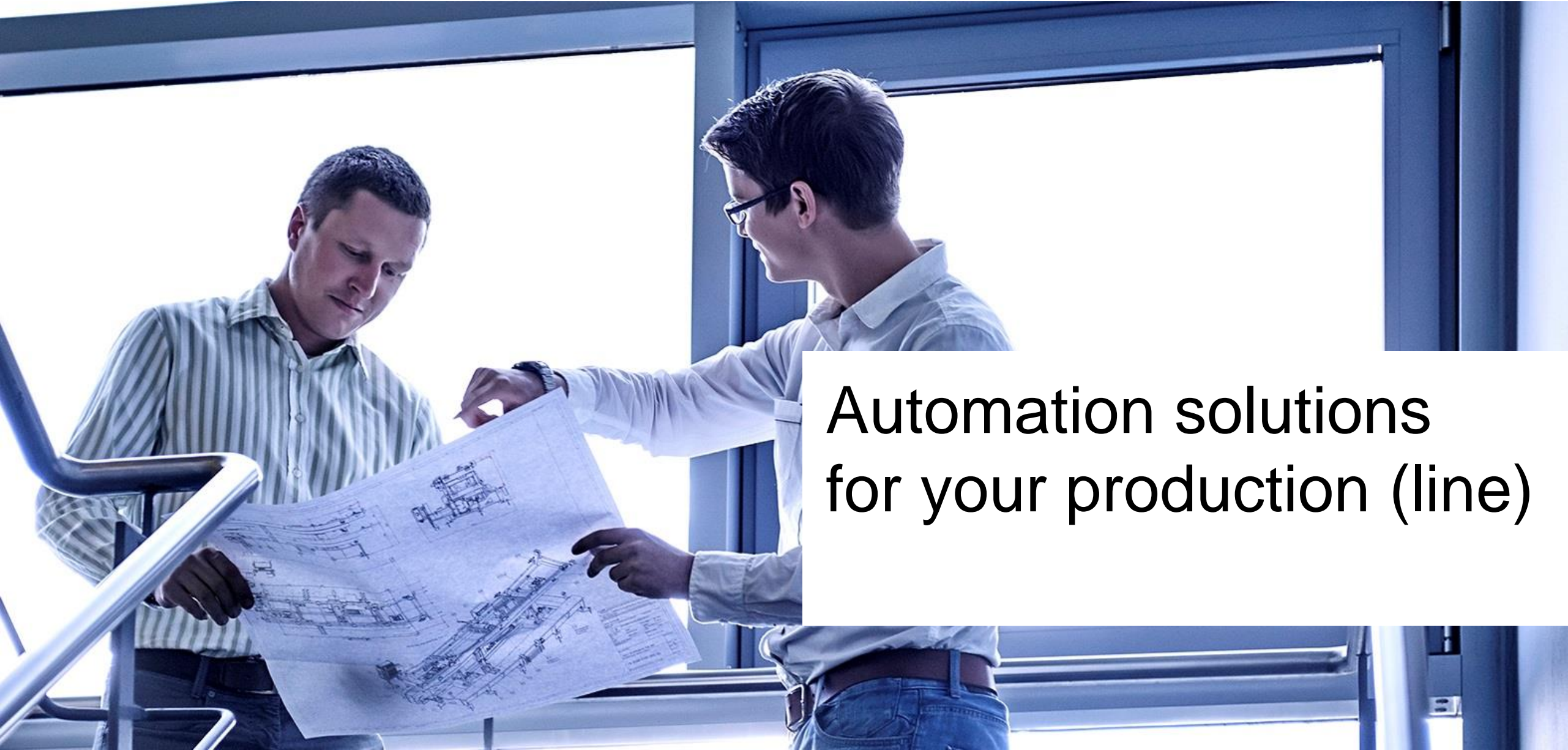


REMECH
Systemtechnik GmbH

Willkommen!

Welcome!





Automation solutions
for your production (line)

Our company Expertise – Our strengths



REMECH
Systemtechnik GmbH



Competences based on a clear focus

Mechatronic system solutions for body shop-finish and final assembly for the automotive industry



Everything from a single source

From your first ideas to reliable operation



A strong team

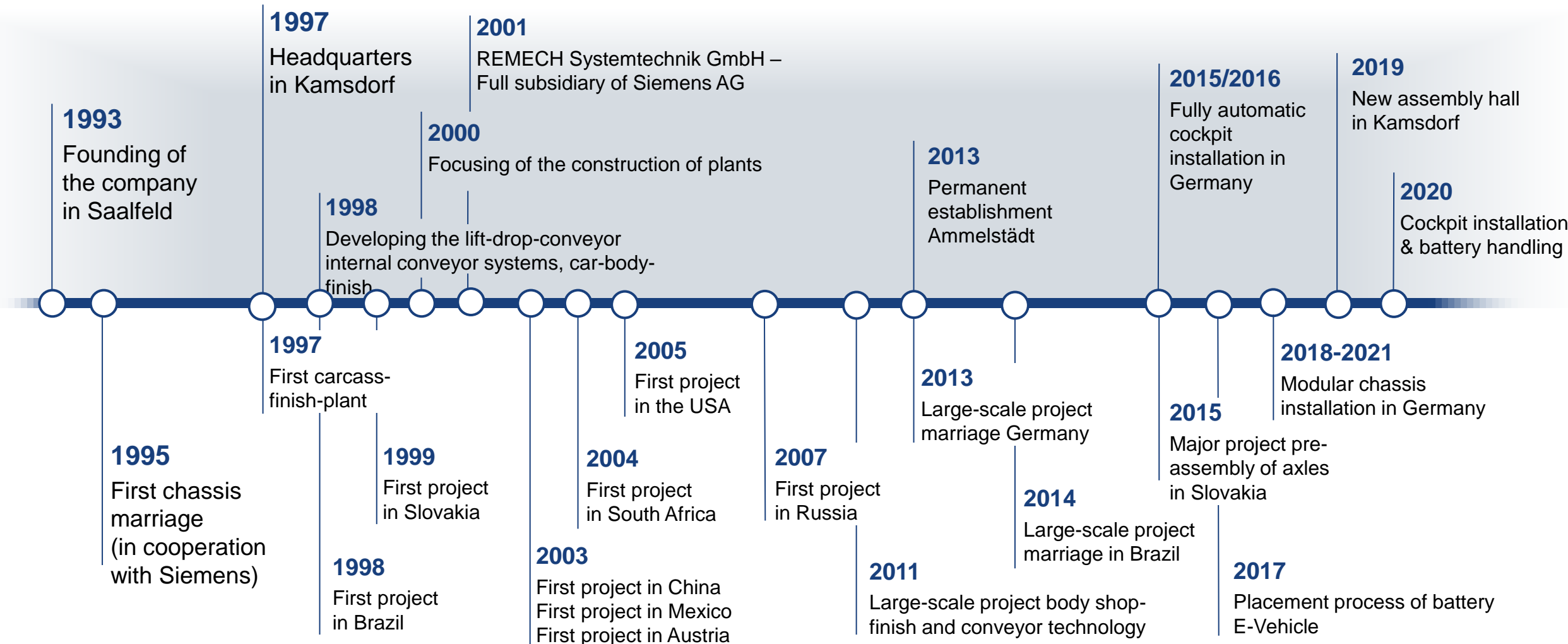
Our key principles are customer focus and customer orientation



Das Unternehmen – Überblick

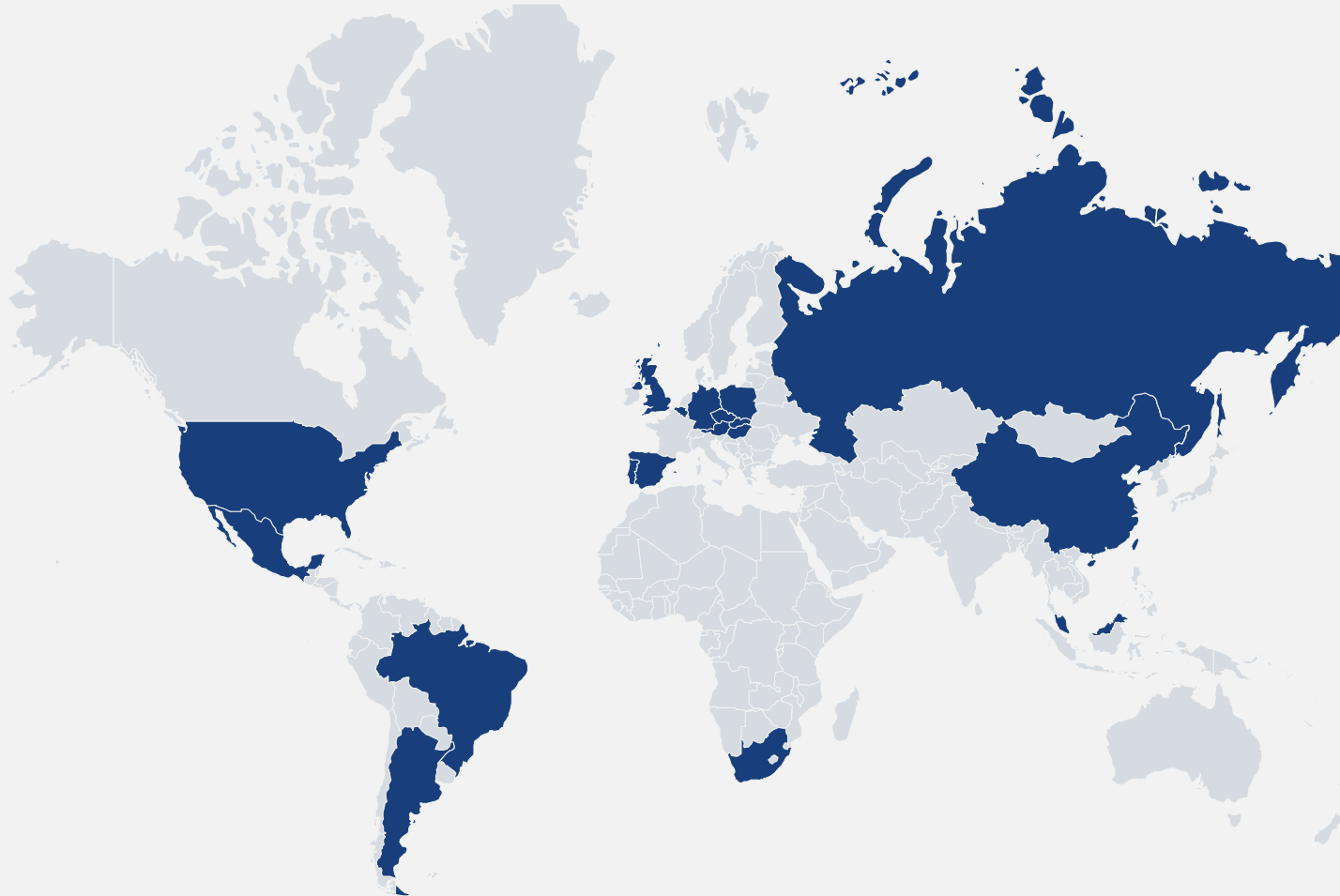


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Our company – References

For prominent automotive manufacturers worldwide



China
 Shan Daimler AG
 Daim Berlin • Bremen • Kolleda • Sindelfingen
 First Volkswagen AG
 Audi Dresden • Emden • Hannover • Mosel • Wolfsburg
 Volks BMW AG
 München • Dingolfing • Regensburg
 Shan Audi AG
 First Ingolstadt • Neckarsulm
 Shan Porsche AG | Leipzig

Austria
 Shan Magna Steyr | Graz
 Shan

Belgium
 Beijir Ford | Genk
 First

Poland
 Shan Volkswagen AG | Wrzesnia
 Baye Volkswagen AG | Posnan
 First

Slovakia
 Shan Volkswagen AG | Bratislava

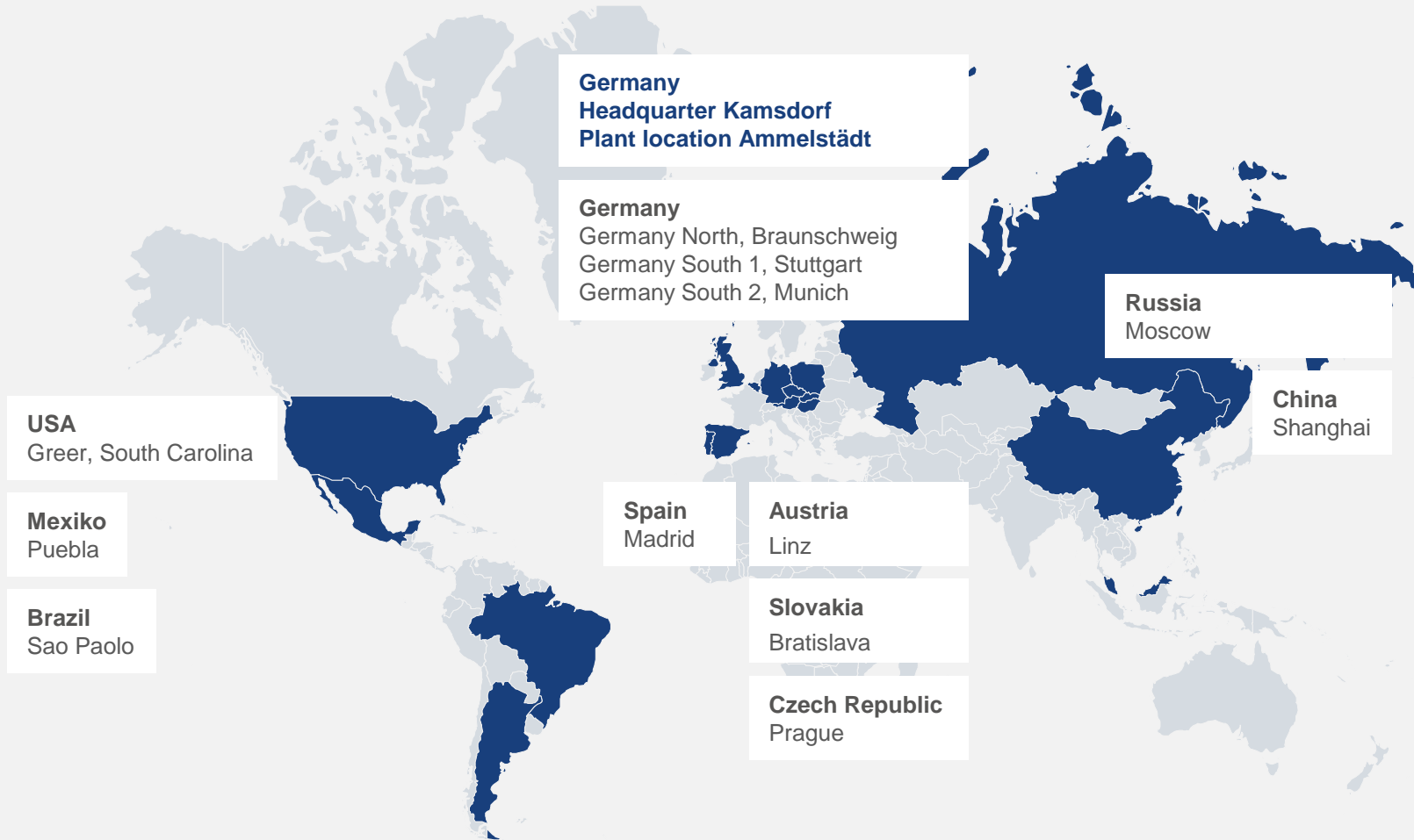
Czech Republic
 Skoda | Mlada Boleslav • Kvasiny

Hungary
 Daimler AG | Kecskemet

The company – Locations/sales regions



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REMECH location

Sales regions
in cooperation with Siemens

Our company – Portfolio



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Body Shop-Finish

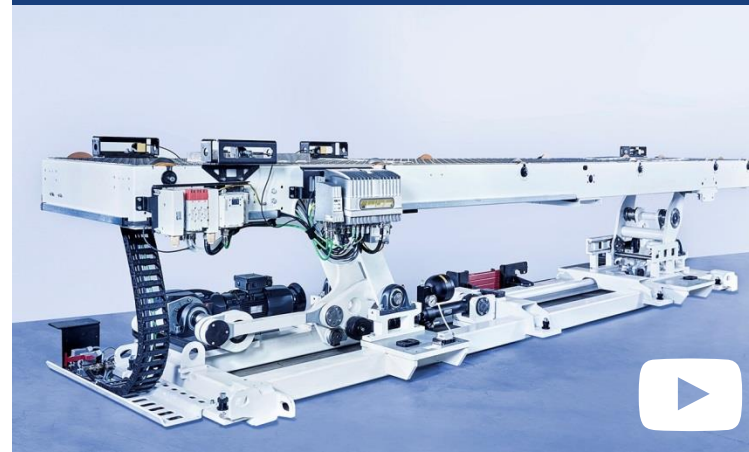


Complete lines
Assembly systems for attachments
Inline-Quality-Measurement system

 **Contact**

andre.thieme@siemens.com

Conveyor Systems

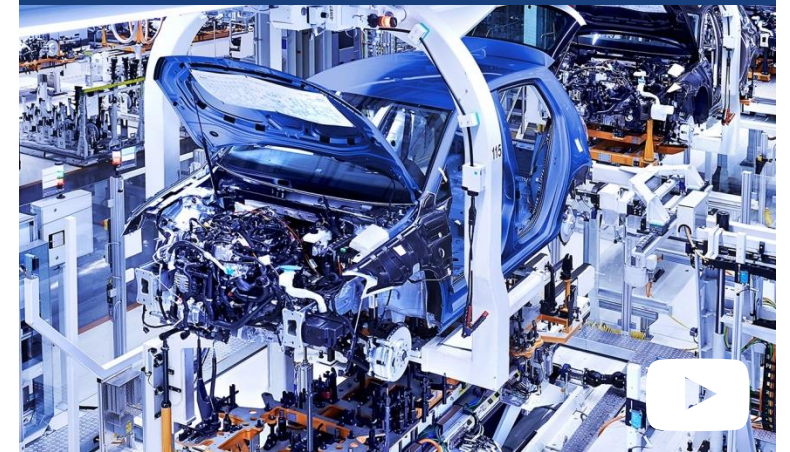


Lift-drop-conveyor
Floor conveyor systems
Special conveyors

 **Contact**

andre.thieme@siemens.com

Final Assembly



Complete plants

- Chassis marriage
- Battery placement in electric vehicles
- Cockpit placement

Pre-assembly systems

 **Contact**

mueller.mj.jens@siemens.com

All services for our solutions – all from a single source – organizational structure



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Systemtechnik GmbH



129 employees

Permanent staff

Planning



**Planning/
Project management**
Project management
36,750 h/yr

- Project management
- Project planning/controlling

Design



Design

Design
56,000 h/yr

- 3D design (CATIA V5, NX)
- 3D layout preparation (Microstation, HLS)
- Process planning/simulation (Process Designer, MTM)

Production/Assembly



Procurement/Production

Pre-assembly/Tryout

Assembly/Commissioning

Production/Assembly

- Welding component production ~8,000 h/yr
- CNC machining ~25,000 h/yr
- Component assembly ~25,000 h/yr
- Construction management ~10,000 h/yr
- Outdoor installation ~27,000 h/yr



Our company – Our Team



Management

 **Christian Ehlers (comm.)**
christian.ehlers@siemens.com

Project Management

Robert Stoll
stoll.robert@siemens.com

Design

Kay Pöhlmann
kay.poehlmann@siemens.com

Production/Assembly

Martin Riemschneider
martin.riemschneider@siemens.com

Procurement

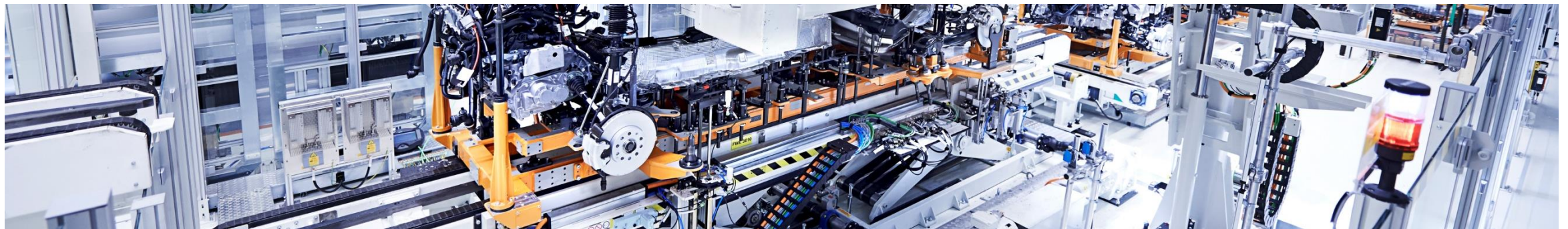
Daniel Goebner
daniel.goebner@siemens.com

Human Resources

Karen Fiebig
karen.fiebig@siemens.com

Quality Management

Matthias Schulz
ms.schulz@siemens.com



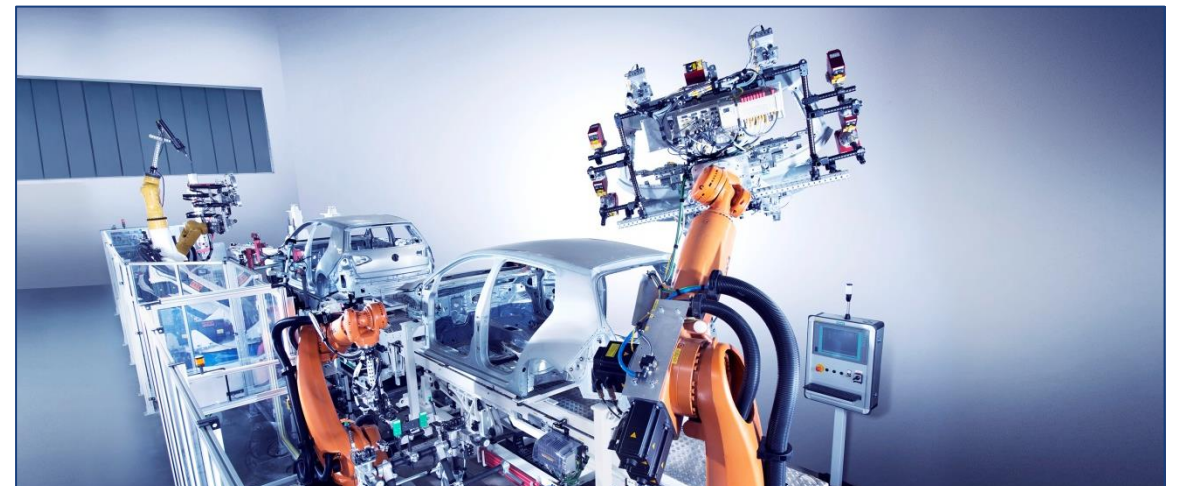
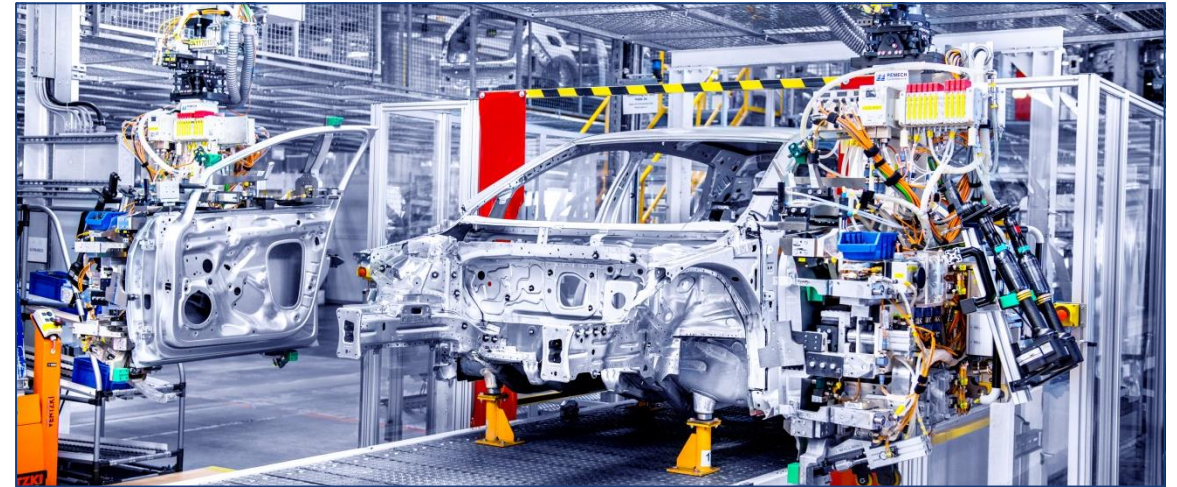
Body shop-finish

The all-in package: equipment and internal conveyor systems for the body shop

Safety, reliability, quality and type flexibility:

Manually operated and partly and fully automated geometrically determined assembly equipment from REMECH ensures cycle time-optimized efficiency and ergonomics for installing attachment parts.

Our engineering know-how ensures that the cycle time requirements for assembling attachment parts, such as wings, front and tail gates, are observed as precisely as the quality requirements for measuring gaps and flushness.



You define the requirements, we realize your project.

Conveyor systems

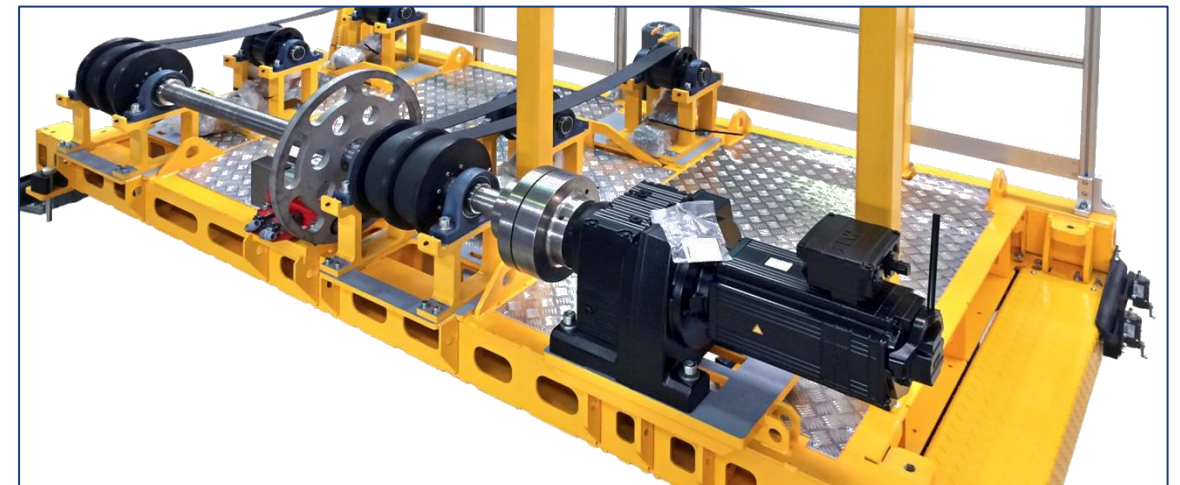


Internal conveyor systems for the body shop

Speed, efficiency, positioning accuracy and flexibility:

The latest generation of lift-drop conveyors from REMECH ensure extremely short cycle changing times and high energy efficiency for transporting bodies.

We supply further individual solutions for transporting body shop components and equipment with conveying elements such as the GEO Overhead or GEOTACK heavy-load conveyors.



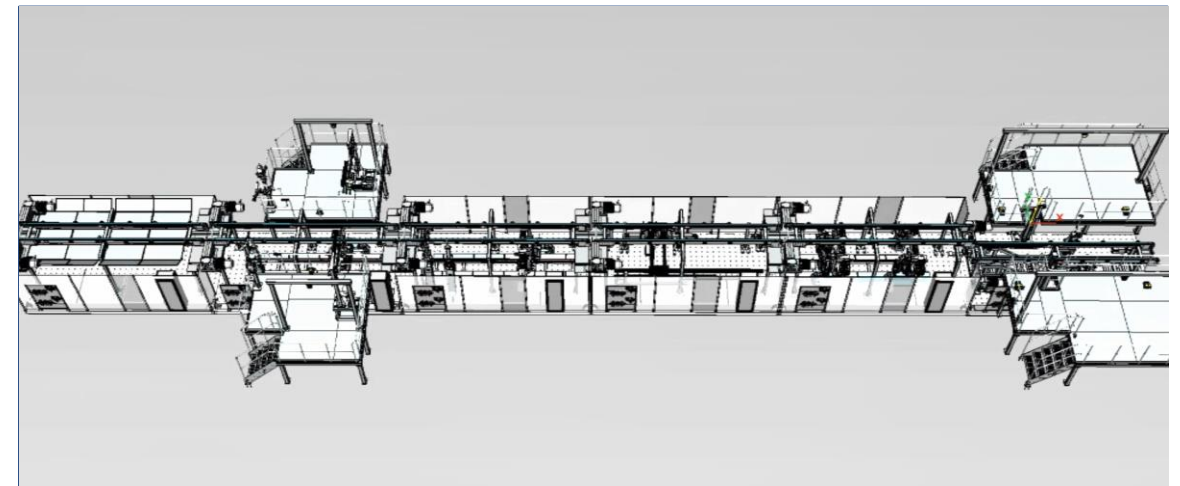
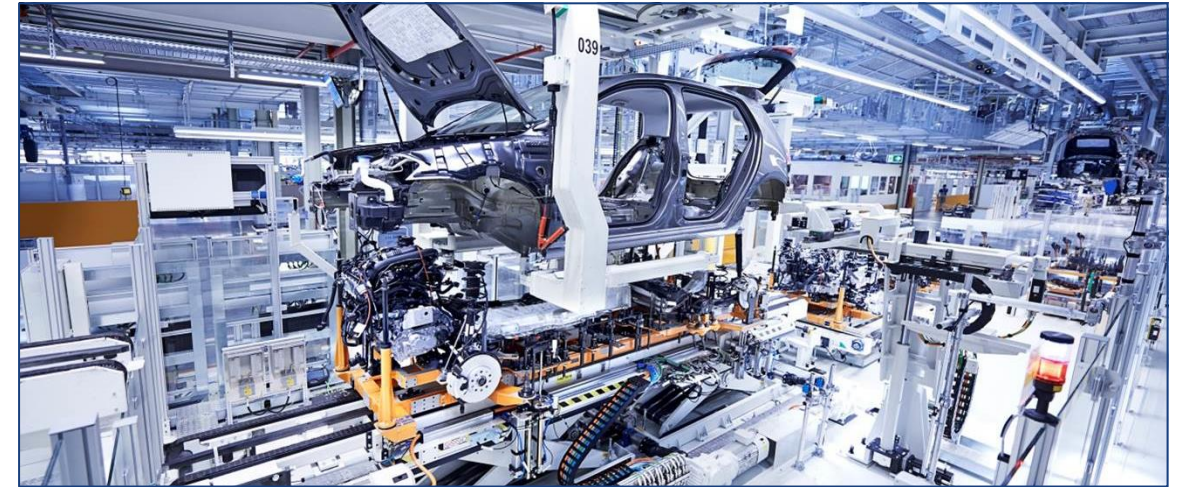
You define the requirements, we realize your project.

Final assembly

We develop complete solutions for final assembly of production systems

Precision, flexibility and innovative solutions:

REMECH designs and implements complex material aggregate carriers and assembly systems. We develop individual solutions for pre-assembly of components, such as cockpit, frontend or chassis, for automatic installation as well as for joining and bolting in installation cycles.



You define the requirements, we realize your project.

Final assembly Cockpit & Handling technology (battery, frontend)



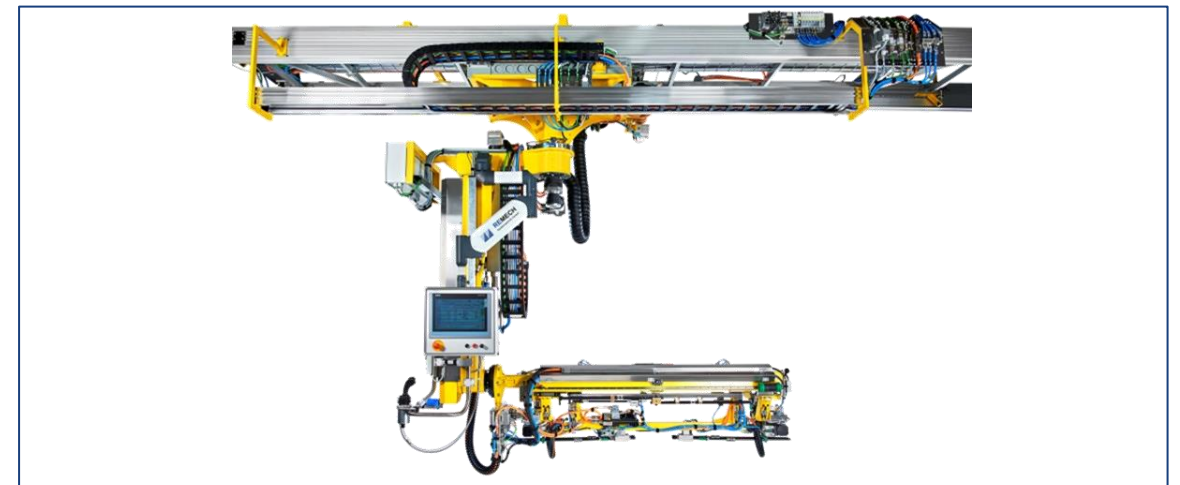
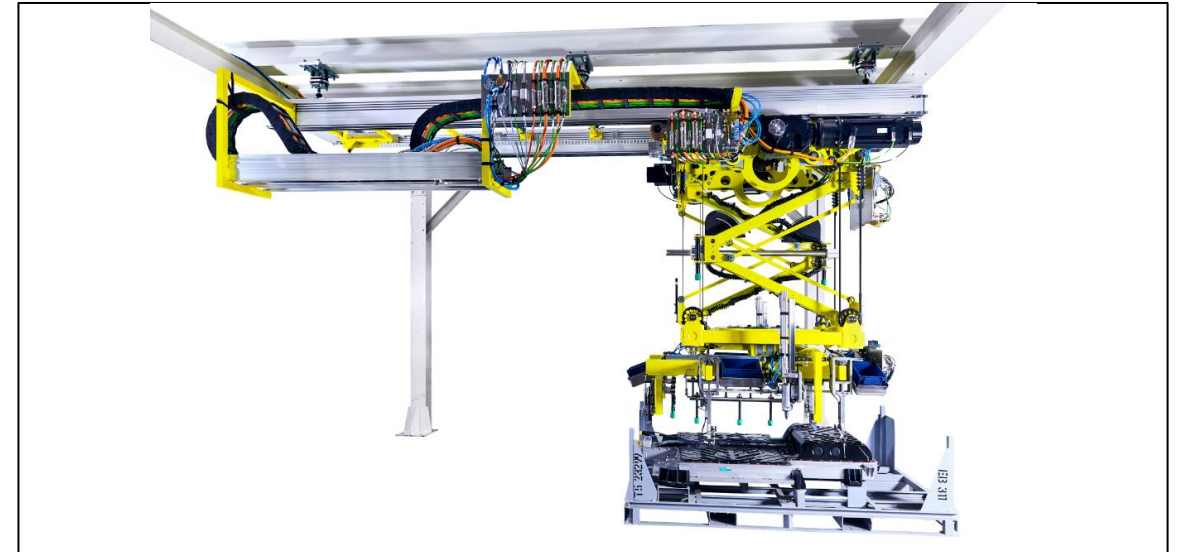
We develop complete solutions for final assembly of production systems

Precision, flexibility and innovative solutions:

REMECH designs and implements complex fully and partially automated handling devices.

These are used in the area of cockpit

& front-end assembly as well as in the conversion and translation of batteries, axles and other components.



You define the requirements, we realize your project.



REMECH Systemtechnik GmbH

Kamsdorf
Werner-von-Siemens-Straße 1
07333 Unterwellenborn, Germany

Phone +49 (3671) / 57 53 – 0
Fax +49 (3671) / 57 53 – 10
E-Mail info@remech.de



Thank you
for your attention!