Delegation to the
14th Powertrain Manufacturing Conference
@ Technical University Darmstadt, Germany
November 19 - 25, 2017

High-level conference and visits to leading manufacturers included

Register now
The delegation tour offers unique insights into the future of automotive manufacturing.

**A programme at the highest level**

**The highlights**

- **14. Powertrain Manufacturing Conference**
- **Cutting edge research topics:**
  - Industry 4.0
  - Manufacturing processes
  - Lean production
  - Energy efficiency
- **Technology leaders in automotive and equipment manufacturing**

Attractive framework program and Chinese speaking travel guides
A comprehensive tour that leaves nothing to be desired

Itinerary:

**Sunday, November 19th**
- Arrival at Frankfurt International Airport
- Hotel transfer

**Monday, November 20th**
- Factory visits to Mercedes Benz engine plant, Mannheim and truck assembly plant, Wörth
- Transfer to Darmstadt

**Tuesday, November 21st**
- Powertrain Manufacturing Conference
- Official reception and dinner

**Wednesday, November 22nd**
- Powertrain Manufacturing Conference
- Visit to PTW Smart Learning Factories
- Transfer to Stuttgart

**Thursday, November 23rd**
- Company visit Heller Machine Tools, Nürtingen
- Company visit Walter Tools, Tübingen
- Sightseeing in the picturesque, historic university town of Tübingen

**Friday, November 24th**
- Company visit Mapal, Aalen
- Company visit Bielomatik, Neuffen
- Sightseeing Outlet City, Metzingen

**Saturday, November 25th**
- Transfer to Frankfurt, guided city tour in Germany’s main financial hub
- Flight to Beijing

Program changes reserved
The host:

Technical University of Darmstadt is a top-ranking educational and research institution in Germany. The PTW-Institute is leading in the fields of

- Lean production management
- Machining technology and machine tools
- Industry 4.0
- Additive manufacturing
- Process learning factories

As part of the delegation tour, you are going to gain insights into the research laboratories and the smart learning factories for Lean Production, Industry 4.0 and Energy Efficiency.
The 14th Powertrain Manufacturing Conference will focus on four key industry topics:

- Process innovation in powertrain manufacturing
- Challenges of New Energy Vehicles for suppliers and OEM
- Digitalisation and Industry 4.0 – From Big Data to Smart Manufacturing
- Energy efficiency in powertrain manufacturing

Confirmed speakers:
- Prof. Dr. Mira Mezini, TU Darmstadt
- Prof. Dr. Eberhard Abele, PTW-Institute
- Dr. Oliver Maiwald, Continental Automotive
- Dr. Matthias Weigold, SAP
- Gerhard Baum, Ralf Moseberg, Schaeffler
- Holger Langhans, Walter
- Dr. Wolfgang Geis-Drescher, Adam Opel
- Thomas Heep, PTW-Institute
- Richard Keller, EMAG ECM
- Dr. Ulrich Reuter, Audi
- Gerhard Fuchs, BMW Motoren
- Sasche Frenzel, BielomatikLeuze
- Dr. Thomas Koepfer, Koepfer Group
- Dr. Axel Humpert, EM-motive
- Dr. Jochen Kress, MAPAL
- Sven Mauer, Spring Technologies
- Dr. Josef Grebner, BMW

Conference language: English

For further details, please visit the conference website:
www.powertrain.tu-darmstadt.de
A glance behind the scenes

Our planned Factory Tour will lead you to one of Germany’s leading automotive companies and to four technology leaders in manufacturing equipment and precision tools:

Mercedes-Benz is famous for premium cars, and also the largest manufacturer of commercial vehicles worldwide. You are going to visit the engine plant at the birthplace of Benz in Mannheim, as well as the truck assembly plant in Wörth.

Mercedes-Benz

Walter AG offers a vast range of cutting tools for milling, drilling, turning and threading. Walter is a complete service provider for the metalworking industry. Specialists working in the relevant competence brands jointly develop integrated processing solutions for machining. Here their comprehensive expertise in the automotive sector, the aerospace industry, energy, rail transport and general mechanical engineering stands them in good stead.

Walter AG

Heller develops and produces state-of-the-art machine tools and production systems for metal-cutting processes, mainly in the automotive industry. The product range comprises 4 and 5 axis machining centres, mill/turning centres, machines for crankshafts and camshafts, flexible manufacturing systems and modular services.

Heller

MAPAL is a leading manufacturer of precision tools and technology partner for the automotive industry, with innovations that set industry standards in machining technology.

MAPAL

bielomatik is the only company that develops and produces machines and equipment for all relevant welding processes. The lubrication division specialises in minimal quantity lubrication systems.

bielomatik
Delegation tour service package:

- Return airfare by Lufthansa (Economy Class)*
  * Business Class upon request
- Accommodation 6 nights in 4*-hotels in Germany
- Conference participation fee
- Factory visits
- Meals (breakfast, lunch, dinner)
- Local transportation
- Visa fee and travel insurance
- Chinese speaking travel guide

Package price: 32,000 CNY per person (tax included)
HOENE CONSULT, Stuttgart
Market research, sales support, strategy advice, recruitment in China. Based on 25 years of experience in marketing high value capital goods.

GI EVENTS, Beijing
Professional meeting planer and organizer of popular events such as „German Speakers Events“, „Sino-European Events“ and „Automotive Roundtable in Beijing“. 

Contact us to register:

HOENE CONSULT GmbH
Project manager: Ms. Maria Wang
Rotebuehlplatz 23
D-70178 Stuttgart
Germany
Tel.: +49-711-4900 8311
Mail: maria.wang@hoene-consult.de
Web: www.hoene-consult.de

German-Inspired Events Services Co., Ltd.
Project manager: Ms. Lucia Liu
Unit 1701-38, Hyundai Motor Tower 17th Floor
XiaoyunRoad 38
Beijing 100027
China
Tel.: +86 (10) 6410 8406
Mail: lucia@g-i-events.com
Web: www.g-i-events.com