

# AMTS

**A**utomotive  
**M**anufacturing  
**T**echnology & Material  
**S**how

## 上海国际汽车制造技术与装备及材料展览会

Shanghai International Automotive Manufacturing Technology & Material Show

科技  
Technology

材料  
Materials

设计研发  
Design and  
Development

工艺  
Processing

装备  
Equipment

质量  
Quality

装配  
Assembly

工程  
Engineering

### The Premier Event in Automotive Engineering and Technology

Shaping the Future Automotive  
with Technology

SINCE  
2004

**July 3-5, 2024**

Hall W1-W5, E1-E2

Shanghai New International Expo Center

**RX Hengjin**

励进展览(上海)有限公司

[www.shanghaiAMTS.com/en](http://www.shanghaiAMTS.com/en)

# AMTS 2024

## Post Show Report



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Photo



Scan for Live  
Streaming

# The Premier Event in Automotive Engineering and Technology

AMTS 2024, the 19th Shanghai International Automobile Manufacturing Technology & Material Show was held on July 3-5 in Halls W1-W5, E1-E2 of the Shanghai New International Expo Center. AMTS 2024 covers an area of nearly 80,000 square meters, with 812 exhibitors and brands from 19 countries and regions making a collective appearance. Over the three-day period, the total number of professional visitors reached 36,864 (excluding visitors from other concurrent exhibitions), including 4,227 group visitors and 1,452 overseas visitors. With 21 professional seminars, on-site forums, and interactive activities, AMTS 2024 concurrent conferences and events attracted over 4,700 automotive engineering technology experts and scholars to participate and discuss the innovation and development of the automotive manufacturing industry!

**812** Exhibitors and Brands  
**211** Buyer Groups  
**36,864** Visitors  
 Near **80,000** m<sup>2</sup> Exhibition Area  
**4,227** Group Visitors  
**1,452** Overseas Attendees  
**21** Accompany Events  
**4,700+** Conference Attendees

## Themed Exhibition Hall/Zone Focusing on User Needs to Promote Industry Development

- Future Car Development
- EVTech Show
- Powertrain Engineering
- Welding and Joining Engineering
- EV Components Engineering| Quality Control & Test Engineering
- Automotive Assembly
- Battery, Motor and Electric Control System Engineering
- Auto Parts Engineering
- Smart Logistics
- Painting Engineering
- Chassis Engineering
- GigaCasting
- Automotive Interior and Exterior Design & Manufacturing

# What Our Exhibitors Said About AMTS 2024



**SIEMENS**  
Ingenuity for life

**Chunpeng JIA**

General Manager of the Automotive Industry Management Department  
Siemens Limited China

This year marks our eighth participation in the AMTS exhibition, and each time has been incredibly rewarding. At Siemens, we are committed not only to cutting-edge technology research and development but also to building a robust ecosystem. Given the significant challenges facing the automotive industry, no single entity can solve all problems alone. At AMTS, we are joined by numerous ecosystem partners. We look forward to engaging in-depth discussions over the next few days to explore how we can collectively contribute to the high-quality and sustainable development of the Chinese economy. Through our collaborative efforts with partners, we aim to drive progress for both our enterprise and the industry.



**DEMC** 德梅柯  
Member of the HCD Group

**Guosheng XU**

President, Shanghai DEMC Automotive Equipment Manufacturing Co., Ltd.

I am very grateful to the organizers for creating such an outstanding platform. This exhibition has brought together companies from the entire automotive industry chain, from upstream to downstream, to exchange ideas, learn from each other, and showcase their achievements. These interactions have significantly influenced our future technological strategies. At the same time, we have had the opportunity to demonstrate our technical products and the overall strength of our company to our customers. This has laid a solid foundation for us to explore new markets and establish connections with future customers.



**HIKROBOT**  
海康机器人

**Hua CAI**

Vice President of Domestic Marketing  
Hangzhou Hikrobot Co., Ltd.

This year's AMTS has seen exceptional industry participation, with a showcase of innovative technologies that have truly impressed us and offered many learning opportunities. We are delighted to be a part of such a dynamic and creative event. We look forward to using the AMTS platform to not only present our products and technologies but also explore new industry trends with our peers, driving technological progress and market growth throughout the industry.



**FESTO**

**Christian AUMANN**

Director of Automotive Industry,  
Greater China Business Unit  
Festo (China) Co., Ltd.

It is indeed a pleasure to participate in the AMTS exhibition. Our presence here is a testament to our ongoing involvement in this prestigious event, which provides an excellent platform to connect with customers and strategic partners. Here, we can showcase our latest technological advancements and innovative achievements. Attending the AMTS exhibition in Shanghai allows us to engage with a vibrant community of industry professionals and enthusiasts who share our passion for excellence and progress.



**ESTUN**  
AUTOMATION

**Yulong LI**

General Manager of the Automotive Industry, ESTUN Automation Co., Ltd.

This year marks our second participation in AMTS, a highly regarded event in the field of automotive engineering technology. We aim to use this opportunity to establish broader connections with end-users and equipment manufacturers, further promoting our domestic brand and gaining wider market recognition for our brand Estun.



**FANUC**

**Haoxiang ZHU**

Head of the Robotic Automotive Industry Marketing Department, SHANGHAI-FANUC Robotics Co., Ltd.

Since the inaugural AMTS exhibition, FANUC has established a long-term and solid comprehensive partnership with AMTS. We are very pleased with the organization and results of this year's exhibition. It offers us a valuable opportunity to showcase our technology and products to the industry while also providing a crucial platform for technical exchanges that significantly benefit the development of our new technologies.





## Visitors' Statement



**Zeqing XU**

Solution Manager of the Equipment  
Department, BYD Auto Industry Co., Ltd.

This was my first visit to the AMTS exhibition, and my main goal was to find advanced connection and welding technology products, as well as welding automation and intelligent solutions. I was impressed by the comprehensive showcase of the entire automotive engineering technology industry chain. After my visit, I had a detailed discussion with the organizers. I hope AMTS continues to grow and foster communication, innovation, and development within the automotive industry.



**Jian LIU**

Body-in-White Planning Supervisor  
SAIC VOLKSWAGEN Automotive  
Co., Ltd.

The main purpose of attending AMTS was to find suppliers that match our company's development goals and to gauge the latest technological advancements in the industry. AMTS provided a well-organized platform for learning and exchanging knowledge in automotive engineering technology, covering everything from stamping and welding to painting and final assembly. I also had in-depth conversations with the organizers and shared suggestions for enhancing the 'forum + exhibition' model. I sincerely wish for AMTS to continue improving and thriving.



**Zuoyi BAO**

Development Project Manager of  
the American Project Management  
Department, MINTH GROUP

I mainly engage in the development of overseas projects for Minsheng. One of the reasons for visiting AMTS was to find intelligent prompting and error-correction technology products for the assembly process. Unlike in China, the industrial workforce overseas is smaller and more transient, making advanced intelligent and automated technology essential to address production challenges. The exhibition showcased a comprehensive range of relevant applications, and I had in-depth discussions with the organizers after the event. Overall, the visit successfully met my objectives.



# Visitors Analysis

79.3%

of the visitors involved in purchase at their companies



## Guohong WANG

Equipment Engineer, R&D Department of Process Equipment  
Jingjin Best Electric (Shanghai) Co., Ltd.

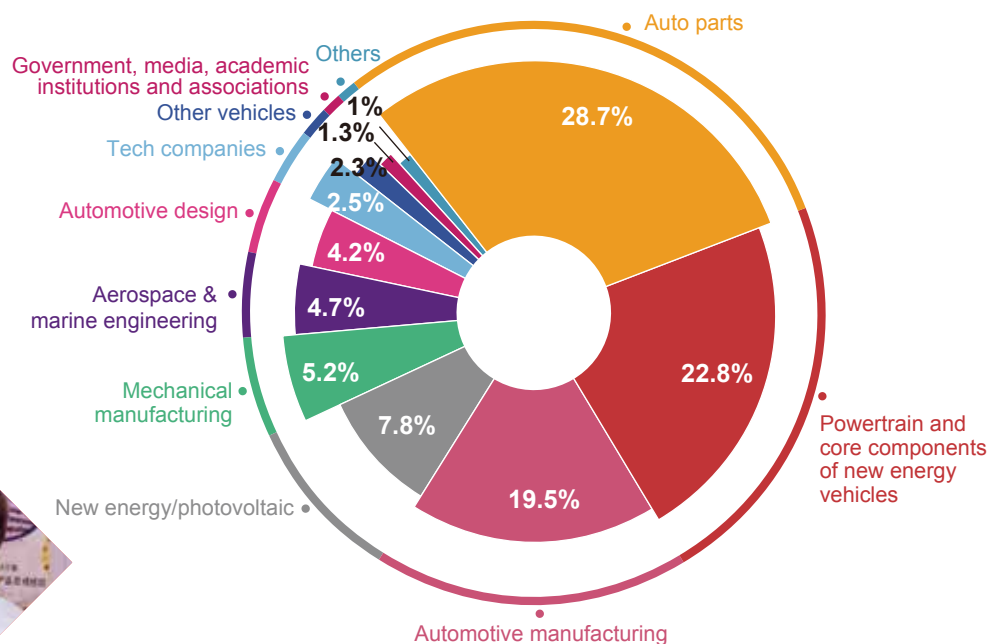
This was my first time visiting AMTS, and my goal was to find collaborative robots, dispensing and coating technologies, and machine vision products that meet our project's needs. The exhibitors and the technical level of the products on display were impressive. Additionally, the exhibition provided a comprehensive overview of welding application technology. After the event, I had a detailed discussion with the organizers about the platform's future development. I sincerely wish AMTS continued success in bringing passion and vitality to the industry, becoming an essential platform for suppliers to showcase their strengths and creativity.

## CATL 宁德时代

### CATL

I initially registered for the AMTS exhibition to attend the conference, but I ended up spending the entire day exploring the event. The automotive engineering technology products on display were comprehensive and highly relevant to the production and manufacturing processes of electric motors, which I found very inspiring. After the event, I had an in-depth discussion with the organizers about the format and themes of the on-site activities. I sincerely wish for AMTS to continue improving and to become a premier platform for showcasing and exchanging new energy three-electric technology.

## Industry Sectors



\* Data Source: AMTS 2024



# 211 Professional Delegation Groups



## Automotive Manufacturing

SAIC Volkswagen Automotive Co., Ltd.  
Innovation Research and Development  
Institute of SAIC Group  
Passenger Car Division of SAIC Motor Co., Ltd.  
SAIC Motor International Trade Co., Ltd.  
Pan Asia Automotive Technology Center Co., Ltd.  
Commercial Vehicle Technology Center of SAIC  
Maxus  
Shanghai General Motors Wuling (SGMW)  
SAIC General Motors Co., Ltd.  
BYD Co., Ltd. (Changzhou)  
BYD Co., Ltd. (Zhengzhou)  
BYD Co., Ltd. (Changsha)  
BYD Co., Ltd. (Shenzhen)  
BYD Co., Ltd. (X'ian)  
BYD Co., Ltd. (Hefei)  
Tesla (Shanghai) Co., Ltd.  
NIO Technical Research Center  
Li Auto (Changzhou) Manufacturing Base  
Hozon New Energy Automotive Co., Ltd.  
Seres Automotive Co., Ltd.  
Dongfeng Nissan Research Institute  
Dongfeng Passenger Vehicle Company  
Beijing Hyundai Motor Co., Ltd.  
Beijing Benz Automotive Co., Ltd.  
Beijing Automotive Group Co., Ltd. (BAIC Group)  
Foton Motor Co., Ltd.  
Changan Automotive Co., Ltd.  
Zhejiang Geely Holding Group Co., Ltd.  
Geely Automotive Research Institute  
Geely Powertrain Co., Ltd.  
Geely Automotive Co., Ltd.  
Volvo Shanghai Cars Research Institute  
Volvo Car Technology (Shanghai) Co., Ltd.  
BMW Brilliance Automotive Co., Ltd.  
Mazda (China) Enterprise Management Co., Ltd.  
Anhui Jianghuai Automotive Co., Ltd. (JAC Motors)  
Great Wall Motor Co., Ltd.  
GAC Motor (Hangzhou) Co., Ltd.  
FAW-Volkswagen Automotive Co., Ltd.  
GAC Toyota Motor Co., Ltd.  
FAW Toyota Motor Co., Ltd.  
FAW Jiefang (Qingdao) Vehicle Co., Ltd.  
Toyota Motor Engineering & Manufacturing (China) Co., Ltd.  
Manufacturing Technology Guangzhou Branch of  
Honda R&D Tech Co., Ltd.  
Chery New Energy Automotive Technology Co., Ltd.  
Zhejiang Leapmotor Technology Co., Ltd.  
Shandong Qiaoke New Energy Vehicle Co., Ltd.  
Shaanxi Heavy Duty Automotive Co., Ltd.

## New Energy Powertrain

Ningde Times New Energy Technology Co., Ltd.  
EVE Energy Co., Ltd.  
Weiran (Nanjing) Power Technology Co., Ltd.  
SVOLT Electric Drive Technology Co., Ltd.  
SVOLT Energy Technology Co., Ltd.  
Enovo (Suzhou) New Energy Technology Co., Ltd.  
Anhui Jianghuai Huating Battery System Co., Ltd.  
Beijing Borgwarner Automotive Transmission Co., Ltd.  
Pakpower  
Borgwarner (Shanghai) Automotive Fuel Systems  
Co., Ltd.  
Borgwarner Auto Parts (Jiangsu) Co., Ltd.  
Bosch Auto Parts (Suzhou) Co., Ltd.  
Brose Automotive Technology Enterprise  
Management (China) Co., Ltd.  
ZF Transmission Components Shanghai Co., Ltd.  
Dalian Motor Group Co., Ltd.  
Continental Automotive Systems  
Ocean Motor New Power Technology Co., Ltd.  
Volkswagen Automatic Transmission (Tianjin)  
Co., Ltd.  
Dena (Changshu) Electric drive System Co., Ltd.  
Dongfeng Electric Drive System Co., Ltd.  
Polyfluoro New Materials Co., Ltd.  
Farasis Energy  
Gotion High-tech Co., Ltd.  
Hepu Power Co., Ltd.  
Huating (Changzhou) Power Technology Co., Ltd.  
Huating (Hefei) Power Technology Co., Ltd.  
Hasco Magna Electric Drive System Co., Ltd.  
Hasco Magna Automotive Electric System  
(Shanghai) Co., Ltd.

Jiangsu Bostar Power Technology Co., Ltd.  
Best Electric (Shanghai) Co., Ltd.  
Jinglin Electric Technology Co., Ltd.  
Marelli Auto Parts (Wuhu) Co., Ltd.  
Magna Automotive Technology (Shanghai)  
Co., Ltd.  
Magna Automotive Systems (Suzhou) Co., Ltd.  
Quzhou Jidian New Energy Technology Co., Ltd.  
Ruipulanjun Energy Co., Ltd.  
Shanghai Brose Automotive Components  
Co., Ltd.  
Shanghai Dajun Power Control Technology  
Co., Ltd.

## Parts and Other

Shanghai Aero Engine Manufacturing Co., Ltd.  
Volvo Construction Equipment (China) Co., Ltd.  
Faw Jiefang Powertrain Division  
New Continent Honda Motorcycle (Suzhou)  
Co., Ltd.  
Viridi E-Mobility Technology (Ningbo) Co., Ltd.  
Shanghai Zhenhua Heavy Industry  
Guangxi Yuchai Co., Ltd.  
Gotion High-tech Co., Ltd.  
Shenzhen BYD Lithium Battery Co., Ltd.  
Magna Optical Energy Automotive Trim Systems  
(Hangzhou) Co., Ltd.  
ZF Automotive Systems (Shanghai) Co., Ltd.  
ZF Automotive Technology Shanghai Co., Ltd.  
ZF Auto Parts Systems (Shanghai) Co., Ltd.  
Hella Shanghai Electronics Co., Ltd.  
Zollner (Taicang) Co., Ltd.  
Ningbo Lasen Intelligent Technology Co., Ltd.  
YFPO  
Zhejiang Tiancheng Automatic Control Co., Ltd.  
Yanfeng Automotive Interior System (Shanghai)  
Co., Ltd.  
Shanghai Rongcheng Automotive Equipment  
Technology Co., Ltd.  
Shanghai New power Automotive Technology  
Co., Ltd.  
Wuxi Huaguang Auto Parts Technology Co., Ltd.  
APTIV (China) Technology R & D Co., Ltd.  
Zhejiang Yinlun Machinery Co., Ltd.  
Suzhou Green Control Transmission  
Technology Co., Ltd.  
Ningbo MINTH Group / Ningbo Xintai  
Shanghai Transportation Group, Auto Parts  
Manufacturing Branch  
Zhejiang Southern Welding Pliers Manufacturing  
Co., Ltd.  
Magna Automotive Systems Suzhou Co., Ltd.  
Sany Heavy Machinery Co., Ltd.  
CRRC Qishuyan locomotive Co., Ltd.  
Nexteer Automotive Systems Asia Pacific  
Technical Center  
Yanfeng International Seating System Co., Ltd.  
Shanghai Rongcheng Automotive Equipment  
Technology Co., Ltd.  
Nantong Coryne Intelligent Equipment Co., Ltd.  
Jiaxing MINTH Group  
Shanghai Steam Turbine Works Co., Ltd.  
Faw Jiefang Wuxi Diesel Engine Factory  
Huizhou Desay SV Automotive Co., Ltd.  
Yanfeng International Seating System  
Shanghai Natiefu Drive System Co., Ltd.  
(Dieqiao Branch)  
CCMC  
Roehling Auto Parts (Kunshan) Co., Ltd.  
Hexing Automotive Electronics Co., Ltd.  
Continental Automotive Electronic System  
(Changshu) Co., Ltd.  
Suzhou Seedyoung Automation Control  
Technology Co., Ltd.  
Nanyang Weiaostu Vehicle Shock Absorber  
Co., Ltd.  
Changchun FAW Fuwei Auto Parts Co., Ltd.  
Shanghai Auteborg Automotive Engineering  
Co., Ltd.  
Hua Yu Intelligent Equipment Technology Co., Ltd.  
Zhejiang Xiangjin Auto parts Co., Ltd.  
Thyssenkrupp Automotive Equipment  
(Suzhou) Co., Ltd.  
Dongfeng Longqing Power Co., Ltd.  
Aisin (Suzhou) Auto Parts Co., Ltd.  
Shanghai Sanda Auto Parts Co., Ltd.

Arion Automotive R&D (Shanghai) Co., Ltd.  
Desivogel Auto Parts (Pinghu) Co., Ltd.  
Shanghai Jiexin Power Battery System Co., Ltd.  
Zhejiang E-con Power system Co., Ltd.  
Shanghai Yi Kun Automotive Equipment Co., Ltd.  
Elchi Auto Parts  
Lingyun Industrial Co., Ltd. (China North Industries  
Group)  
Weichai Power Co., Ltd.. Shanghai branch  
Shanghai Aoweit Technology Development Co., Ltd.  
Xinping Lianzhong Auto Parts Co., Ltd.  
Suzhou Wid Robotic Co., Ltd.  
Shanghai Baolong Automotive Technology Co., Ltd.  
Bosch Auto Parts (Suzhou) Co., Ltd.  
Shanghai East Joy Long Motor Safety Airbag Co., Ltd.  
Shanghai Xinping Lianzhong Automotive Co., Ltd.  
Suzhou Wid Robotic Co., Ltd.  
Shanghai Baolong Automotive Co., Ltd.  
Gestamp (China) Investment Co., Ltd.  
Jiangsu Hengyi Industrial Technology Co., Ltd.  
STAES  
Nanjing Brembo Brake system Co., Ltd.  
Wuxi Aibo Metal products Co., Ltd.  
Shanghai Dehui Group Co., Ltd.  
Foxconn New Energy Automotive Industry  
Development (Henan) Co., Ltd.  
Changshu Zhongte Auto Trim Co., Ltd.  
Changzhou Xingyu Automotive Lighting Systems  
Co., Ltd.  
Dana Changshu  
Dongfeng Lear Car Seat Co., Ltd.  
Lear Automotive Systems (Changshu) Co., Ltd.  
Dongfeng Commercial Vehicle Body Factory  
FAURECIA (Wuxi) Seat Components Co., Ltd.  
FAURECIA (China) Investment Co., Ltd.  
Fuyao Group (Shanghai) Automotive Glass Co., Ltd.  
Guangxi Yuchai Machinery Co., Ltd.  
Harman Automotive Electronic Systems (Suzhou)  
Co., Ltd.  
Gestamp Asia Pacific  
Hangzhou Guangneng Rongneng Auto parts Co., Ltd.  
Hubei Sanjiang Aerospace Wanshan Special  
Vehicle Co., Ltd.  
Hunan Zhidian intelligent New Energy Vehicle Co., Ltd.  
Golden Dragon United Automotive Industry (Suzhou)  
Co., Ltd.  
Jingxi Heavy Industry (Shanghai) Co., Ltd.  
Kaibo Seat Machinery Parts Co., Ltd.  
United Automotive Electronic Systems Co., Ltd.  
Linde Yingli (Tianjin) Auto Parts Co., Ltd.  
Shanghai Huizhong Automotive Axle System Co., Ltd.  
Shanghai Huizhong Automotive Manufacturing Co., Ltd.  
Shanghai Huizhong Automotive Manufacturing Co., Ltd.  
Ltd. Car Bridge Factory  
Shanghai KOSTAL-Huayang Auto Electric Co., Ltd.  
Shanghai Mahle Filtration System Co., Ltd.  
Shanghai Natiefu Drive System Co., Ltd. (Dieqiao  
Branch)  
Shanghai Daily-Youjie Automotive Electric Co., Ltd.  
Shanghai JTR Automotive Electronics Co., Ltd.  
Shanghai Zhenhua Port Machinery Heavy Industry  
Co., Ltd.  
Schaeffler (China) Co., Ltd.  
Taihanger Evergreen Automotive Safety Equipment  
(Suzhou) Co., Ltd.  
Tenneco (China) Limited  
Wuxi Inoue Huaguang Auto parts Co., Ltd.  
Weifu High-Technology Group Co., Ltd.  
New Power Technology Shares  
Yuchai United Power Co., Ltd.  
Changchun Fawer-IHI Turbocharger Co., Ltd.  
Zhejiang Longsheng Auto Parts Technology Co., Ltd.  
Zhejiang Panyi Power Technology Co., Ltd.  
Zhejiang Sanhua Auto Parts Co., Ltd.  
Zhejiang Yinlun Intelligent Equipment Co., Ltd.  
No. 704 Research Institute of CSIC  
Citic Decca Co., Ltd.  
Changshu Tongrun Auto Parts Co., Ltd.

\* Partial Professional Delegation Groups of AMTS 2024 (in no particular order).

# AMTS 2024 Concurrent Conferences and Events Build up One-stop Platform for Automotive Engineering Information Exchange

## 7.2-3 Chateau Star River Pudong

### ■ eCar Manufacturing Engineering 2024

This conference focuses on the intelligentization in the engineering of new energy vehicles, digital factories, and solutions. It shares the latest technologies and processes in key manufacturing links such as body shaping and connection engineering, final assembly workshops, and green painting. The event includes one plenary session and three thematic forums, attracting R&D and production engineering technicians from more than 270+ OEMs and auto parts manufacturers, as well as 70+ tier 1 & 2 original equipment suppliers. A total of 1100+ registered delegates attended the event, with more than 850 core decision-makers present at the venue.

850+ Delegates

85% User Enterprises

Date	Main Forum
July 2 <sup>nd</sup> Morning	Focus on the intelligentization, digital factories, and solutions in new energy vehicle engineering
July 2 <sup>nd</sup> Afternoon	<b>eCar Body Forming &amp; Joining Engineering 2024</b>
July 3 <sup>rd</sup> Morning	Latest Technologies and Processes in Body Shaping and Connection Engineering: Challenges of Multi-material Connection Technology for New Energy Electric Vehicles
July 2 <sup>nd</sup> Afternoon	<b>eCar Body Painting Engineering 2024</b>
July 3 <sup>rd</sup> Morning	Latest Technologies and Processes in New Energy Vehicle Painting Engineering: How to Achieve Energy Saving and Emission Reduction in Painting Workshops under the Background of Dual Carbon Goals
July 2 <sup>nd</sup> Afternoon	<b>eCar Assembly Engineering 2024</b>
July 3 <sup>rd</sup> Morning	Latest Technologies and Processes in New Energy Vehicle Final Assembly Engineering: Digital Transformation in Final Assembly Workshops: Challenges, Opportunities, and Innovations

\* The Number of Attendees Refers to the Total Number of People Who Entered the Session.



## 7.3-4 Shanghai New International Expo Center

**550+** Delegates

**85%** User Enterprises

### ■ Gigacasting Technology and Quality Development for New Energy Vehicles Forum

Focus on topics such as gigacasting for new energy vehicle battery, motor, and electronic control systems, gigacasting for automotive chassis and large structural parts, gigacasting molds, materials and design, as well as gigacasting processes and peripheral automation equipment.

**350+** Delegates

**85%** User Enterprises

### ■ New Energy Vehicle Parts Engineering Automotive Interior and Exterior Manufacturing and Innovative Materials Forum

Focus on topics such as 3D printing, three-dimensional five-axis laser cutting, laser welding, cold bending forming, injection molding, integrated forming, intelligent cutting and sewing, as well as innovative eco-friendly lightweight materials and intelligent assembly technologies.

## 7.4-5 Shanghai New International Expo Center

**550+** Delegates

**85%** User Enterprises

### ■ New Energy Vehicle Parts Engineering NEV Power Battery Manufacturing Engineering Technology Forum

Focus on key topics in the field of battery technology and PACK integration, including cell manufacturing engineering technology and the front-end processes of battery production (mixing, coating, calendaring, cutting, rolling/stacking, welding, drying, assembly, and injection), as well as the back-end processes (sorting, gluing, welding testing), full-line planning, and the design and safety management of high-energy-density PACKs.

\* The Number of Attendees Refers to the Total Number of People Who Entered the Session.





## 7.4-5 Shanghai New International Expo Center

**600+** Delegates

**85%** User Enterprises

### Battery Housing Manufacturing Technology Development Forum

Centered on the theme of battery housing design, production, processing, manufacturing, and assembly technology, the focus is on key hot topics such as design, casting, welding, tightening assembly, testing, and full-line planning, as well as the core processes, equipment technologies, and development trends.

## 7.3 Shanghai New International Expo Center

**200+** Delegates

**85%** User Enterprises

### New Energy Vehicle Parts Engineering Automotive Chassis Engineering Development Forum

The focus is on industry hot topics related to automotive chassis design and development, material engineering, chassis lightweighting, chassis testing, chassis intelligentization and electrification, battery and electric drive engineering, the construction and control of the wire-controlled chassis, autonomous driving, and the machining, welding, assembly, stamping, painting, and quality control of chassis components.

## 7.4 Shanghai New International Expo Center

### Smart Logistics Technology 2024

Focus on smart factory production line logistics technology and overall solutions, digital factories, automated warehousing systems, logistics positioning and monitoring, automatic handling and recognition systems, etc., to promote the application of new logistics technologies and concepts in end-use industries such as automotive, electronics, home appliances, medical, and new energy power battery sectors.

**150+** Delegates

**85%** User Enterprises



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- 3 电机快速打样配套能力介绍
- 4 电驱系统成本分析主要关键点
- 5 电机成本分析主要关键点
- 新的绕线工艺研究



## 7.3-4 Shanghai New International Expo Center

### Electric Drive Technology Summit

The focus is on key areas such as 800-1200V high-voltage electric drive systems, range extenders, dual-motor and hybrid powertrain systems. There is also attention given to the development and intelligent manufacturing of new energy transmissions and engines, as well as the development and intelligent manufacturing of high-voltage, high-speed motors, 1700V SiC MOSFETs, high-voltage SiC devices, and control in the powertrain domain. The event attracted over 700 peers in the field of electric drive technology to discuss the challenges and hot topics in electric drive systems.

**700+** Delegates  
**85%** User Enterprises

## 7.3-4 Shanghai New International Expo Center

### NEV China-Japan Exports: International Cooperation on Hydrogen and Electric Vehicles Forum

The forum has invited industry experts to discuss a variety of hot topics, including the latest trends, development trends, market patterns, and policy regulations in the hydrogen energy and fuel cell industries both domestically and internationally. It has delved into the current state of development and the challenges faced by the hydrogen energy and fuel cell industries in China, Japan, and third countries.

**700+** Delegates  
**85%** User Enterprises

The number of attendees refers to the total number of people who entered the session



## 7.3-4 Shanghai New International Expo Center

**200+** Delegates

**85%** User Enterprises

### Lithium-ion Battery Innovative Technology Forum

It was attended by representatives from domestic and international lithium battery enterprises and professorial representatives from universities such as Tiantie Shares, Zhongyuda, GAC Aion, EVE Energy, CATL, New Energy Safety, Hive Energy, Weilan New Energy, Tianci, Envision AESC, Zhejiang Energy, Volkswagen, SAIC, Manz, Arkema, Lishen Super Power, Shanghai Entropy Extension, Luoyang United Innovation, and Zhuhai Gotion, among others. In addition to these, more than 200 people including media journalists and representatives from domestic and international lithium battery equipment technology and material companies were present at the conference.

## 7.3 Shanghai New International Expo Center

**150+** Delegates

**85%** User Enterprises

### AMTS 2024 Israel Automotive Technology Roadshow and Matchmaking Event

To promote exchanges and cooperation between China and Israel in the automotive field, AMTS, in conjunction with the Israeli Ministry of Economy and Industry and the Israeli Consulate General in Shanghai's Business Office, is hosting the Israel Automotive Technology Roadshow and Matching Meeting. Israeli autonomous driving companies such as Autobrains, Cipia, Foresight Automotive, Foretellix, Hailo, and others gather at the AMTS venue to share new technologies and products in the field of autonomous driving.

## 7.3 Shanghai New International Expo Center

### Vehicles Design, Styling, Trial Production & Testing 2024

The conference focuses on current hot topics such as how consumer perception influences the definition of automotive quality, environmental perception technology for intelligent connected vehicles, integrated design and concurrent engineering, the prototyping and development process for new energy vehicles, and the development and design of autonomous driving systems. By presenting multifaceted aspects of design prototyping and research and development, it offers participants a clear understanding of the trends and cutting-edge technologies in the future development of automobiles.

**150+** Delegates

**85%** User Enterprises



\* The number of attendees refers to the total number of people who entered the session

# A new Hybrid “Online + Offline” Exhibition Experience Seamlessly Connects You to the Buyers.

## Smart-Match

Bridge the upstream and downstream segments of the industrial chain

By building and maintaining relationships among exhibition participants before, during, and after the event, it offers tailored demand-supply matchmaking services to facilitate trade and technical exchanges between exhibitors and buyers.

## Use Reed Connect to Visit AMTS Anytime!

AMTS 2024 Reed Connect catalog allows visitors to get ahead of others in understanding the exhibitors' latest information and to attend the exhibition efficiently.



**Always Looking Forward to Exciting Meetings!**  
AMTS & AHTE South China 2024 | Shenzhen, 2024.11.6-8  
AMTS 2025 | Shanghai, 2025.7.9-11

**20<sup>th</sup>**  
AMTS 2025



## Contact us

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