

# AMTS

Shanghai Int'l  
Automotive  
Manufacturing  
Technology & Material  
Show

## 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

材料  
Materials

设计  
Design

工艺  
Processing

装备  
Equipment

质量  
Quality

装配  
Assembly

工程  
Engineering

服务  
Service



## 中国汽车装备第一展

The leading Exhibition for  
Automotive Manufacturing in China



SINCE  
2004

▶ 2017.9.5-8

上海新国际博览中心E1-E7馆

## 参展邀请

## Exhibitor Invitation



forever

恒进展览

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

# Welcome to AMTS 2017

## 世界领先的汽车工程展会： 上海国际汽车制造技术与装备及材料展览会

### The Leading Exhibition for Automotive Engineering

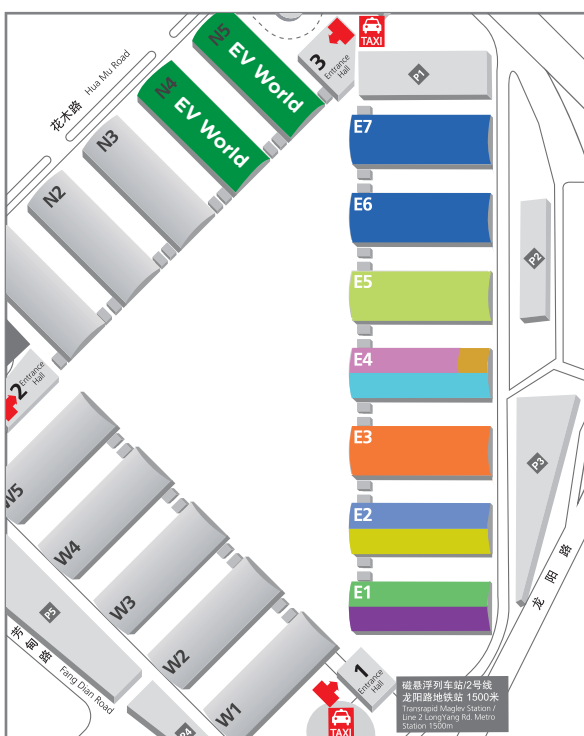
作为亚洲最大的汽车材料与设计、工艺与装备、质量与装配、工程与服务技术行业盛会，上海国际汽车制造技术与装备及材料展览会（AMTS 2016）自2004年创办以来，以国际化的视角呈现汽车工程领域全方位的系统集成解决方案。10多年来，展会的规模、展示范围以及专业观众快速增长，极大地推动了国际汽车制造装备技术交流及贸易的发展！

AMTS 2017第13届上海国际汽车制造技术与装备及材料展览会将于2017年9月5-8日在上海举行，将汇聚来自中国/亚洲的知名汽车制造商和一级供应商的工程师和决策者，预计将汇聚有来自世界各地800家展商参展，吸引60,000位专业观众到场参观。

The 13th Shanghai International Automotive Manufacturing Technology & Material Show (AMTS 2017) will take place at the Shanghai New International Expo Center on Sept. 5-8, 2017. As Asia's leading exhibition for Automotive Materials, Design, Technology and Equipment, Quality and Assembling, and Engineering and Service Technologies, its continuous expansion of exhibition area and exhibit contents and fold increase of professional visitors have greatly promoted the development of international automotive manufacturing machinery technology and business exchange.

The Engineers and decision-makers of well-known car manufacturers and Tier 1 suppliers from China / Asia will gather together at AMTS 2017, it is expected to attract 60,000 professional visitors, with about 800 exhibitors from China and other countries across the world.

## 2017展区规划 Exhibition Areas in 2017



- E7** ■ 装配系统集成 + 机器人系统集成  
Assembly System Integration + Robotics System Integration
- E6** ■ 装配系统集成 + 机器人系统集成  
Assembly System Integration + Robotics System Integration
- E5** ■ 装配技术、传动技术、连接技术、搬运技术、监控及测试技术、软件及服务  
Assembly Technology, Driving Technology, Joining Technology, Handling Technology, Monitoring and Testing Technology, Software and Services
- E4** ■ 冲压工程 + 总装工程  
Stamping Engineering + Assembly Engineering
- 工厂洁净环保工程  
Factory Cleaning Engineering
- 涂装工程  
Painting Engineering
- E3** ■ 车身连接工程（焊接、铆接、胶接等）  
Car Body Joining Engineering (Welding, Riveting, Gluing)
- E2** ■ 焊接工程  
Welding Engineering
- 激光工程  
Laser Engineering
- E1** ■ 质量控制与测试工程  
Quality Control and Testing
- 零部件制造工程  
Components Manufacturing Engineering

## E1 零部件制造工程 Components Manufacturing Engineering

### ■ 展品类别 Exhibit Range

部件成型（机加、3D、冲压、锻造、铸造、压铸、挤压）工程、在线质量控制工程、部件清洁工程、焊接、标识、组装及测试工程、产业升级改造到高自动化批量专机系统改造工程、从数控夹具到自动上下料机器人系统应用。

Parts Forming Engineering (Machining, 3D, Stamping, Forging, Casting, Extrusion), On-Line Quality Control, Parts Cleaning, Welding, Marking, Assembly And Testing, Upgrading To Highly Automated Bulk Manufacturing System, CNC Clamps To Automatic Loading And Unloading Robot System.

### ■ 部分知名展商 Exhibitors



## E1 质量控制与测试工程 Quality Control and Testing

### ■ 展品类别 Exhibit Range

汽车研发、汽车车身边在线、支线及线盘检测测量工程方案及尺寸工程，汽车动力总成检测技术及自动化工程方案（变速器、发动机、动力锂电池、电机等）、汽车零部件检测技术及加工检测自动化方案（齿轮、轴类、壳体、覆盖件、尾翼及车灯、模具及汽车车桥、轮毂等）、汽车测试工程技术及自动化工程方案、夹具检具量具、材料测试及试验。

Automotive R & D, Online, Regional And Reel Auto Body Test And Measurement Solutions And Sizing, Automotive Powertrain Measurement Technology And Automation Solutions (Transmission, Engine, Power Battery, Motor, Etc.), Auto Parts Measurement Technology And Automatic Processing Detection Solutions (Gear, Shaft, Shell, Cover, Tail And Lights, Molds And Axles, Wheels, Etc.), Automotive Test Engineering And Automation Engineering Solutions, Clamps And Gages, Materials Testing.

### ■ 部分知名展商 Exhibitors



## E2 激光工程 Laser Engineering

### ■ 部分知名展商 Exhibitors



## E2 焊接工程 Welding Engineering

### ■ 部分知名展商 Exhibitors



## E3 车身连接工程 (焊接、铆接、胶接等) Car Body Joining Engineering (Welding, Riveting, Gluing)

### ■ 部分知名展商 Exhibitors



## E4 涂装工程 Painting Engineering

### ■ 展品类别 Exhibit Range

涂装工程、前处理材料、涂料、过滤设备及材料  
Painting Engineering, Pre-processing Materials, Coatings, Filtration Equipment and Materials

### ■ 部分知名展商 Exhibitors



## E4 冲压工程 Stamping Engineering

### ■ 展品类别 Exhibit Range

冲压工程、冲压设备、冲压模具  
Stamping Engineering, Stamping Equipment, Stamping Dies

### ■ 部分知名展商 Exhibitors



## E4 总装工程、工厂洁净环保工程 Assembly Engineering, Factory Cleaning Engineering

### ■ 展品类别 Exhibit Range

总装工程、输送设备、起重机械、电动葫芦、洁净室工程、高压清洗设备、厂房通风设备

Assembly Engineering, Transportation Equipment, Lifting Machinery, Electric Hoist, Clean Room Engineering, High Pressure Cleaning Equipment, Plant Ventilation Equipment

### ■ 部分知名展商 Exhibitors





**E6-E7 装配系统集成 + 机器人系统集成**  
**Assembly System Integration + Robotics System Integration**

■ **展品类别 Exhibit Range**

装配系统集成、装配技术、机器人系统集成  
 Assembly Systems, Assembly Technology, Robotics System

■ **部分知名展商 Exhibitors**



**E5 装配技术、传动技术、连接技术、搬放技术、  
 监控及测试技术、软件及服务**  
 Assembly Technology, Driving Technology, Joining Technology, Handling Technology, Monitoring and Testing Technology, Software and Services

■ **展品类别 Exhibit Range**

传输及搬放技术、装配技术、驱动-控制-测试技术、软件及服务  
 Handling Technology, Assembly Technology, Drives-Control-Testing, Software and Services

■ **部分知名展商 Exhibitors**



# 2016年展后回顾

## Post Show Review 2016



平方米展览面积, 历届新高, 较上届增长27.3%  
square meters exhibition area (Increased by 27.3%)

### 2016展会亮点 Figures and Facts



名专业观众, 较上届增长50.7%  
professional visitors and  
buyers (Increased by 50.7%)



家展商来自30个国家和地区,  
较上届增长19.4%  
exhibitors from 30 countries  
and regions (Increased by 19.4%)



场同期会议, 4,587+名会议听众  
supporting programs, attracted more than 4,587 participants

### AMTS 历年发展 Years Growth 逐年递增 Year on year growth

	2010	2011	2012	2013	2014	2015	2016
展会面积 Exhibition Area (m <sup>2</sup> )	9,500	12,500	20,000	30,000	40,000	50,000	55,147
展商数目 Exhibitor Number	273	251	286	341	385	458	547
专业观众 Visitor Number	5,807	6,101	7,327	10,310	19,230	36,590	70,000

我们库卡柔性系统曾独立参展AMTS, 今年则是三个公司(库卡机器人、库卡工业、库卡柔性系统)首次联合参展。在观众方面, 我们看到越来越多的客户对自动化汽车生产线的新技术感兴趣。一些高起点的国内整车厂要想提高自动化程度, 必须要在物流自动化、仓储自动化方面加以突破。这类需求正好契合了库卡研发的物流与仓储技术产品。由此, 我们通过AMTS看到了库卡在中国市场的前景与更多商机。

**王江兵 库卡柔性系统(上海)有限公司/库卡自动化设备(上海)有限公司 首席执行官**

KUKA Flexible Manufacturing System has exhibited individually at AMTS before. This year, KUKA Robotics, KUKA INDUSTRIES and KUKA Flexible Manufacturing Systems are exhibiting as a group. We found that more visitors are interested in the new technologies in automatic auto lines. Some leading OEMs are demanding for more automation, so they need better automatic logistics and storage systems. These are what KUKA is good at. Thus, KUKA see more market potential in the Chinese market at AMTS.

**James Wang, CEO, KUKA Systems (China) Co., Ltd. / KUKA Automation Equipment (Shanghai) Co., Ltd.**

现代重工虽然是第一次参展AMTS, 但我本人在十几年来都一直关注这个平台, 对它并不陌生, 十几年来, AMTS从参展商的素质, 展出的产品到观众的质量都有非常明显的提升。展出的产品越来越高端, 越来越全面, 从局部的设备到整个的解决方案。观众对新技术新产品越来越关注, 问出的问题也都是非常专业的。因此, 现代重工想借助AMTS平台展示自己, 与广大厂商互相学习, 合作共赢。

**周鸣 现代重工(中国)投资有限公司 工业4.0部总经理**

Though HYUNDAI HEAVY INDUSTRIES is exhibiting at the AMTS for the first time, I have been very interested in it for more than a decade and am not at all unfamiliar with it. For over 10 years, very clear improvements can be found in the quality of exhibitors, exhibits and visitors. There are more advanced products from more diversified backgrounds now, ranging from parts to entire solutions. The visitors are clearly more interested in new technologies and products with their very specific questions. Thus, HYUNDAI HEAVY INDUSTRIES would like to use this opportunity to promote our image and to learn from others.

**Maxwell Zhou, Industry 4.0/General Manager, HYUNDAI HEAVY INDUSTRIES CHINA**

## 展商评价

### What our exhibitors said about the 2016 show?



对展会效果非常满意  
were very satisfied  
with AMTS



对观众质量非常满意  
were very satisfied with  
the quality of visitors

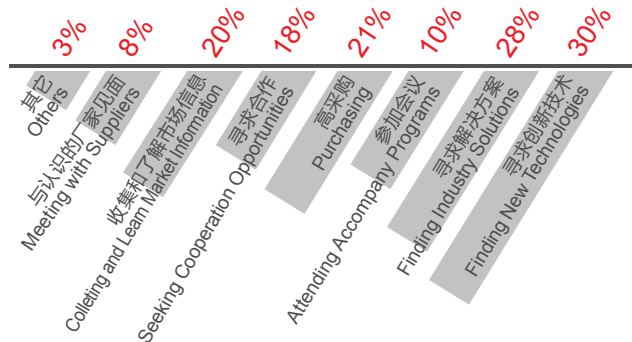


会继续参展  
would attend AMTS  
again

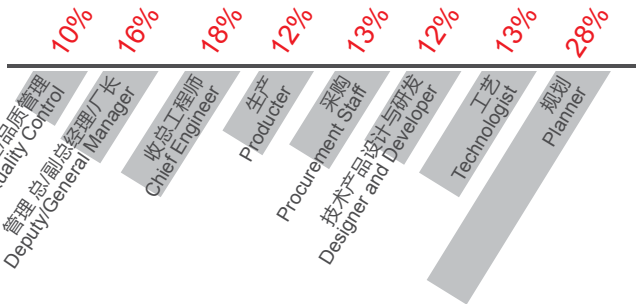
## AMTS 2016 观众分析

### AMTS 2016 Visitors' Analysis

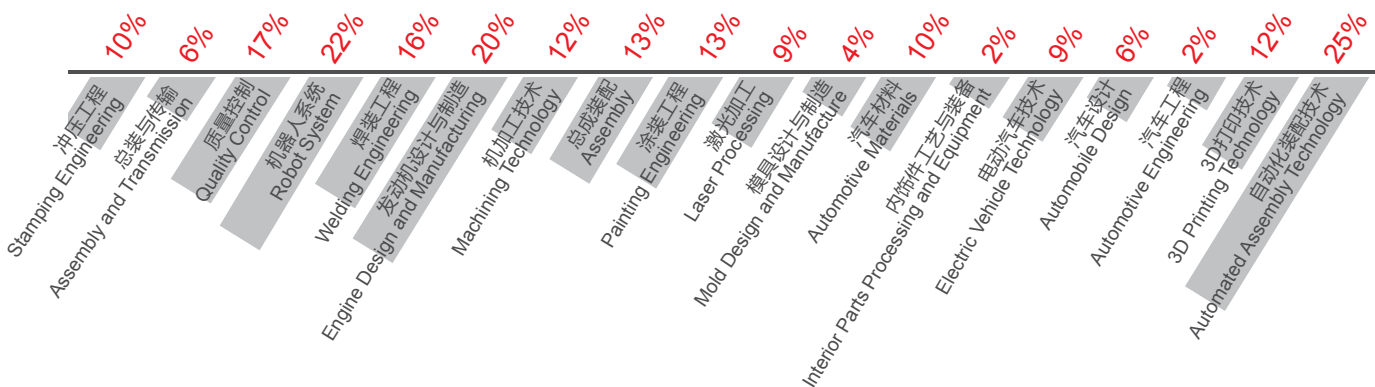
#### 按参观展会目的分类 By Visited Aims



#### 按职位分类 By Position



#### 按感兴趣的展品分类 By Visited Product Areas



## 部分优质观众齐聚

### Visitors (Excerpt) List

安徽江淮汽车China Anhui Jianghuai Automobile Co., Ltd. · 北京奔驰Beijing Benz Automotive Co., Ltd. · 北京动力总成BAICMotor Powertrain Co., Ltd. · 北京福田康明斯 Cummins (china) Investment Co., Ltd. · 北汽汽车股份BAIC MOTOR CORPORATION LTD. · 北汽福田Beiqi Foton Motor Co., Ltd. · 东风柳州汽车DONGFENG LIUZHOU MOTOR Co., Ltd. · 东风商用车Dongfeng Commercial Vehicles Co., Ltd. · 广汽乘用车 Guangzhou Automobile Group Motor CO., LTD. · 广汽丰田汽车GAC TOYOTA MOTOR CO., LTD. · 广州汽车集团Guangzhou Automobile Group Co., Ltd. · 广州汽车集团乘用车Guangzhou Automobile Group Motor Co., Ltd. · 海马汽车集团Haima Automobile Group Co., Ltd. · 华晨汽车集团Brilliance Auto Co., Ltd. · 吉利ZHEJIANG GEELY HOLDING GROUP CO., LTD. · 江淮汽车China Anhui Jianghuai Automobile Co., Ltd. · 江铃汽车JIANGLING MOTORS Co., Ltd. · 南京依维柯汽车NAVECO LTD. · 奇瑞捷豹路虎汽车Chery Jaguar Land Rover Automotive Co., Ltd. · 奇瑞汽车 Chery Automobile Co., Ltd. · 上海大众Shanghai Volkswagen Co.Ltd. · 上海日野SHANGHAI HINO ENGINE CO., LTD. · 上海通用汽车SAIC General Motors Co., Ltd. · 上汽集团SAIC Motor Co., Ltd. · 上汽通用五菱SGMW Co., Ltd. · 上汽依维柯红岩SAIC-IVECO HONGYAN Commercial Vehicle Co., Ltd. · 深圳比亚 BYD (Shenzhen) Co., Ltd. · 神龙汽车 DONGFENG PEUGEOT CITROEN AUTOMOBILE COMPANY LTD. · 通用中国GM (China) Investment Co., Ltd. · 潍柴Weichai Power Co., Ltd. · 一汽海马Haima Automobile Group Co., Ltd. · 一汽吉林FAW JILIN AUTOMOTIVE CO., LTD. · 一汽轿车FAW CAR CO., LTD. · 一汽解放FAW JIEFANG AUTOMOTIVE CO., LTD. · 一汽锡柴 FAW JIEFANG AUTOMOTIVE CO., LTD. · WUXI DIESEL ENGING WORKS · 宇通客车 ZHENGZHOU YUTONG BUS Co., Ltd. · 玉柴 Guangxi Yuchai Machinery Co., Ltd. · 长安标致雪铁龙CHANGAN PSA AUTOMOBILES CO., LTD. · 长安福特Changan Ford Automobile Co., Ltd. · 长安马自达Changan Mazda Automobile Co., Ltd. · 长安汽车CHONGQING CHANGAN AUTOMOBILE Co., Ltd. · 长城汽车Great Wall Motor Co., Ltd. · 浙江吉利控股ZHEJIANG GEELY HOLDING GROUP CO., LTD. · 中国第一汽车股份FAW-Volkswagen Automobile Co., Ltd. · 中国重汽 CHINA NATIONAL HEAVY DUTY TRUCK GROUP CO., LTD. · 重庆长安汽车 CHONGQING CHANGAN AUTOMOBILE Co., Ltd. · 博世BOSCH · 天合TRW · 采埃孚ZF · 博格华纳BORGWARNER · 江森自控Johnson Controls · 博泽Brose · 佛吉亚FAURECIA · 敏实集团MINTH · 德尔福DELPHI · 舍弗勒Schaeffler · 万向WANXIANG GROUP · 辉门Federal Mogul · 麦格纳MAGNA · 大陆Continental AG · 贝洱Behr · 李尔Lear · 法雷奥VALEO · 现代威亚 HYUNDAI WIA · 三菱电机 MITSUBISHI ELECTRIC · 电装DENSO · 捷太格特JTEKT · 马勒MAHLE · 爱信精机AISIN · 凯毅德 Kiekert · 伟巴斯特WEBASTO · 蔚来汽车NEXTEV · 车和家CHEHEJIA · 宇通YUTONG · 安凯ANKAI · 南京金龙 KING LONG · 天津力神LISHEN · 合肥国轩高科动力HEFEI GUOXUAN HIGH-TECH POWER ENRGY · ATL · 中航锂电CALB · 沃特玛OptimumNano · 比克电池BAK · 欣旺达SUNWODA · 南都 NARADA · 大郡动力 DAJUN TECH · 雷勃电气REGAL BELOIT · 大洋电机BROAD-OCEAN · 大地和GREATLAND ELECTRICS · 华力电机HUALI GROUP · 卧龙电气WOLONG ELECTRIC

# 同期活动精彩纷呈 Accompanying Programs

## AMC汽车制造国际系列会议 Automotive Manufacturing Conferences



未来车身工程大会  
汽车冲压工程发展论坛  
汽车焊装工程发展论坛  
汽车涂装工程发展论坛  
汽车总装工程发展论坛  
动力总成工程大会  
发动机装配及测试工程发展论坛  
变速器测试及装配工程发展论坛

Future Car Body 2017  
Car Body Stamping 2017  
Car Body Welding Engineering 2017  
Car Body Painting 2017  
Automotive Assembly Engineering 2017  
Powertrain Engineering 2017  
Engine Assembly & Testing 2017  
Transmission Assembly & Testing 2017

## EVC电动汽车工程国际系列会议 EVC 2017



电动汽车工程国际系列会议  
上海国际设计周  
新能源汽车工程大会  
电机装配大会  
电池装配大会  
汽车轻量化技术发展高峰论坛

EV Engineering Conferences  
SHANGHAI EV DESIGNER WEEK 2017 EV  
EV Engineering 2017  
Motor Assembly 2017  
Battery Assembly 2017  
EV Lightweight 2017

## 其他精彩活动 Other Events

AMTS 2017 之夜  
AMTS 2017 CEO访谈  
AMTS 2017 上海之夜  
耀彩东方 汽车设计师颁奖之夜

AMTS 2017 Gala Night  
AMTS 2017 CEO Talks  
AMTS 2016 VIP Party  
The NIGHT OF EV DESIGNER

材料  
Materials

设计  
Design

工艺  
Processing

装备  
Equipment

质量  
Quality

装配  
Assembly

工程  
Engineering

服务  
Service



## 联系我们 Contact

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