

**SENSOR<sup>®</sup> CHINA**

# SENSOR CHINA EXPO & CONFERENCE 2026

**CONNECT**  
我 们 制 造 联 接

**Shanghai Convention & Exhibition Center  
of International Sourcing**

**Sep. 24-26, 2026**

<https://www.sensor-expo.com/>

**Organizer:**  
Sensors and IoT Industry Association  
Shanghai Technology Convention & Exhibition Co., Ltd

**Supporter:**  
National Intelligent Sensor Innovation Center



## Who are we?

SENSOR CHINA is one of the grandest events of exhibitions and conferences for the sensor industry in Asia. After 10 years of development, it has become a well-known platform in the Asia sensor and IoT market.

## Why exhibit?

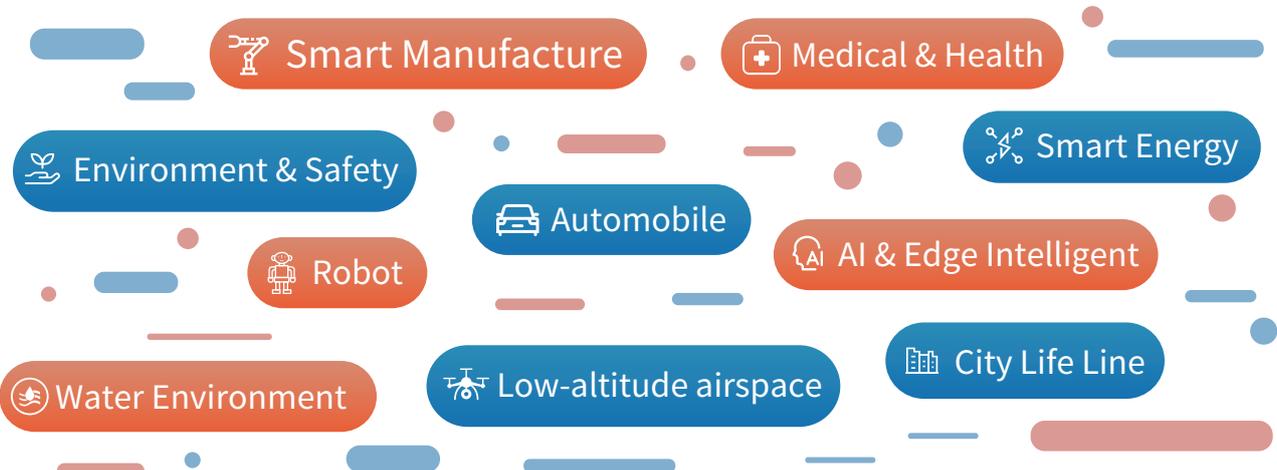
**89%** of attendees want to explore cooperation opportunities or develop their business.

**68%** of attendees are the final decision makers or directly influence the purchasing decision.

Who will be here: engineers, entrepreneurs, R&D, product managers, designers, scientists, academicians, etc.



## SENSOR CHINA 2026 Focusing



# Perception System — The Core of Intelligence

## SENSOR CHINA 2026 Scope of Exhibits

### \* SENSOR & Sensitive Materials

Optoelectronics, optical fibers, gratings, CCD, infrared, lasers, code discs, piezoelectric, piezomagnetic, piezoresistive, electrochemical, biological, gas-sensitive, moisture-sensitive, thermal, nuclear radiation, gyroscope, ultrasonic, capacitance, inductance, transformers, synchronizers, magnetoelectric, Hall, magnetocent, magnetic grid, eddy current, resonance, potentiometer, resistive strain, semiconductor, symbol, optical array, fluorescence (phosphorescence), components and assembly, components, actuators, MEMS technology, metal materials, ceramic materials, organic materials, semiconductor materials, glass, special materials, design, etc.

### \* R&D, Design, Process, Packaging, and Testing

Manufacturing equipment, process platforms, packaging, testing, etc.

### \* AI Sensing, Multi-Sensor Fusion, Embedded System, Intelligence at the edge

Multi-sensor fusion solutions, sensor networks, artificial intelligence technology, Internet of Things technology, algorithms and communication modules, big data fusion, embedded software and hardware providers, etc.

### \* Metrological Testing and Certification

Intelligent instruments, testing machines, mechanical testing equipment, precision measurement and testing, energy metering, quality testing, quantum measurement technology, advanced measurement and testing technology, calibration and testing, safety testing certification, third-party certification, etc.

### \* Solutions for Vertical Domains

Internet of Things, Smart City, Smart Manufacturing, Smart Cars, Smart Energy, Smart Healthcare, Industrial Internet, Smart Water Conservancy, Smart Water, AI, Smart Home, Wearable Devices, Big Health, Smart Environment, Warehousing and Logistics, Smart Agriculture, etc.

**A grand event for the sensing industry! One of the most influential intelligent sensing ecosystem in Asia-Pacific**

## Partial Exhibitors



# SENSOR CHINA 2026 Special Pavilions



Europe Advanced Sensors Pavilion

Robot Sensory Interaction Pavilion

Autonomous Driving & Intelligent Connected Automobile Pavilion

Smart Energy & Electric Power Pavilion

Chip Design Application & Equipment Manufacture Pavilion

Urban Lifeline Sensor Solutions Pavilion

# Parallel Forums & Events

SENSOR CHINA 2026 will provide 20+ conferences and 100+ sessions to review the achievements over the year and explore the trends and future of sensor technologies.

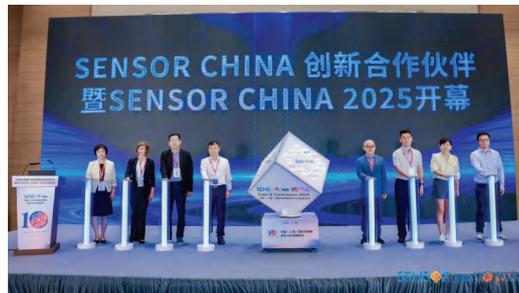
## Summit

China Sensor Industry High-Quality Development Summit - Opening Ceremony of SENSOR CHINA 2026

## Serial Forums

•China Sensor + Science Summit (CS3)

Industry-University-Research Ecological Platform:



Exhibition of Cutting-Edge Achievements from Universities and Research Institutes

Jointly published by multiple field journals such as *Microsystems & Nanoengineering* and *Chinese Journal of SENSORS AND ACTUATORS*

•MEMS Sensor Design & Fabrication

•Urban Lifeline Sensing Technologies and Solutions

•Innovative Sensing Technologies and Solutions for Automobile

## Technology Forums

- Pressure
- Temperature
- Gas
- Flow
- Materials

## Application Forums

- Humanoid Robotics
- Smart Energy
- Low-Altitude Airspace
- Medical & Health

## SENSOR TALKS

- Water Environment
- Investment & Financing

- Condition Monitoring
- Energy & Electricity

- Flow Testing
- Metrology Certification

# International IntelliSense InnovateX Context

•Product Release

•Supreme Media Day



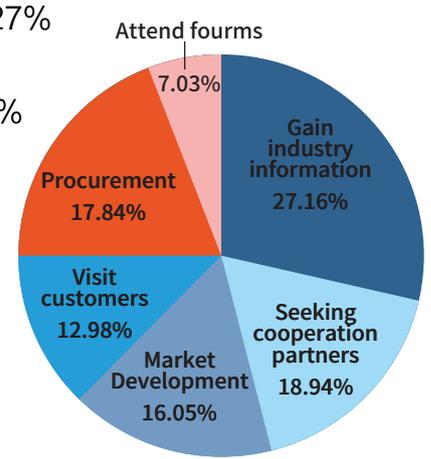
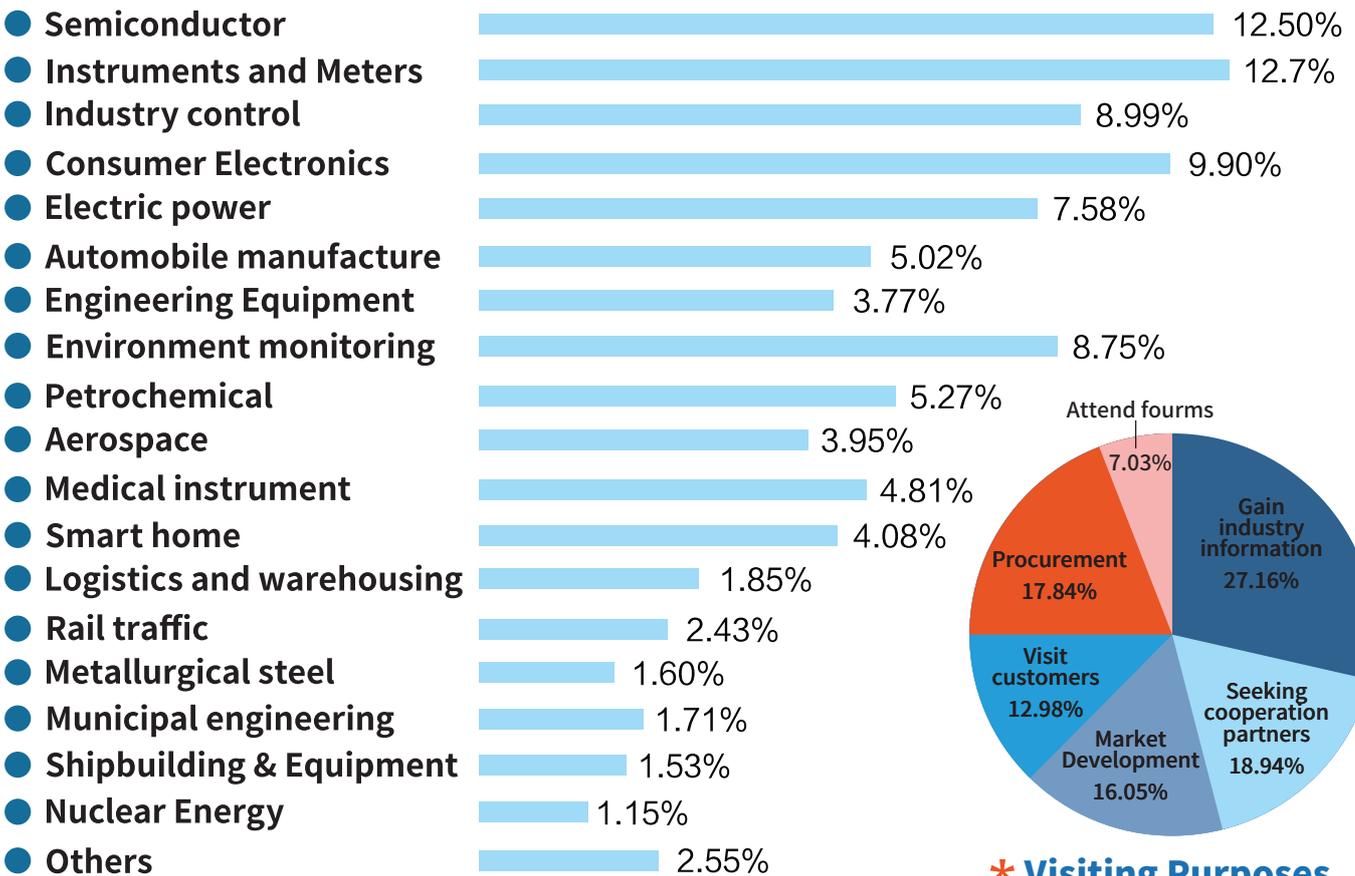
•Match-Making

•Online Live Broadcast

# Review

## Visitor Analysis

### \* Fields



### \* Visiting Purposes

## Partial Visitors

- HITACHI
- State Grid Corporation
- Panasonic
- XIAOMI
- COSMOPlat
- Valeo
- Midea
- Samsung
- Sensata
- China Union
- Sunway Corporation
- CATL
- FORVIA
- DADA Group
- Seimens
- VIVO
- SUNGROW
- OPPO
- Metersbonwe
- ABB
- CATPILLAR
- SCHAFFLER
- PipeChina
- Geely Auto
- METTLER TOLEDO
- Goldwind
- CHERY
- Wuling Automobile
- Meiling
- United Imaging
- CETC
- Goldcard
- ENN Group
- China Petroleum and Chemical Corporation Limited

# SENSOR<sup>®</sup> CHINA

## CONNECT

我 们 制 造 联 接



Email: [zhy@stcec.com](mailto:zhy@stcec.com)  
Web: <https://www.sensor-expo.com/>