



Invitation

# Industrial Automation Show 2024

September 24-28, 2024 in Shanghai

5G Alliance for Connected Industries and Automation



## Industrial Automation Show 2024 Shanghai



[Industrial Automation Show >>](#)

## About

### The industry Barometer for China Automation Market

The Industrial Automation Show (IAS), as the core exhibitions of the China International Industry Fair, conforms to the high-quality development trend of advanced manufacturing, and speaks for China's intelligent manufacturing to boost confidence in global industrial development.

As a "wind indicator" for the development of advanced manufacturing in Asia, IAS sticking to the general trend of automation, IT application, digitization, intelligence and green development. In 2024, IAS will display more new products, technologies and solutions to the manufacturing industry, which will definitely be dizzying.

## Venue

### National Exhibition and Convention Center Shanghai

South Entrance: 168 East Yinggang Rd.  
North Entrance: 333 Songze Avenue Rd.(in use)  
East Entrance: 111 Laigang Rd.  
West Entrance: 1888 Zhuguang Rd.  
[Open in Google Maps >>](#)

### Show Date / Opening Hours

Sep 24-27, 2024 from 09:00 to 17:00  
Sep 28, 2024 from 09:00 to 14:30

## 5G-ACIA and its partners

### You'll find us in Hall 5.1 / Booth B012

Experience the world of Industrial 5G at Industrial Automation Show 2024 with the debut of the 5G-ACIA Demo Wall, representing the latest state of the Industrial 5G Ecosystem.

5G-ACIA Demo Wall will showcase the devices that help make Industrial 5G a reality. Find out about industrial 5G routers, modules and dongles, fieldbus communication over 5G, safety over 5G, industrial 5G radio access networks and core networks as well as many more 5G devices that are on display.

Don't miss out on this opportunity and get in touch with the experts at the 5G-ACIA booth!

## Tickets

### 5G-ACIA invites you!



Take advantage of this unique opportunity to meet experts from around the world and learn all about Industrial 5G and its potential for taking your business to the next level.

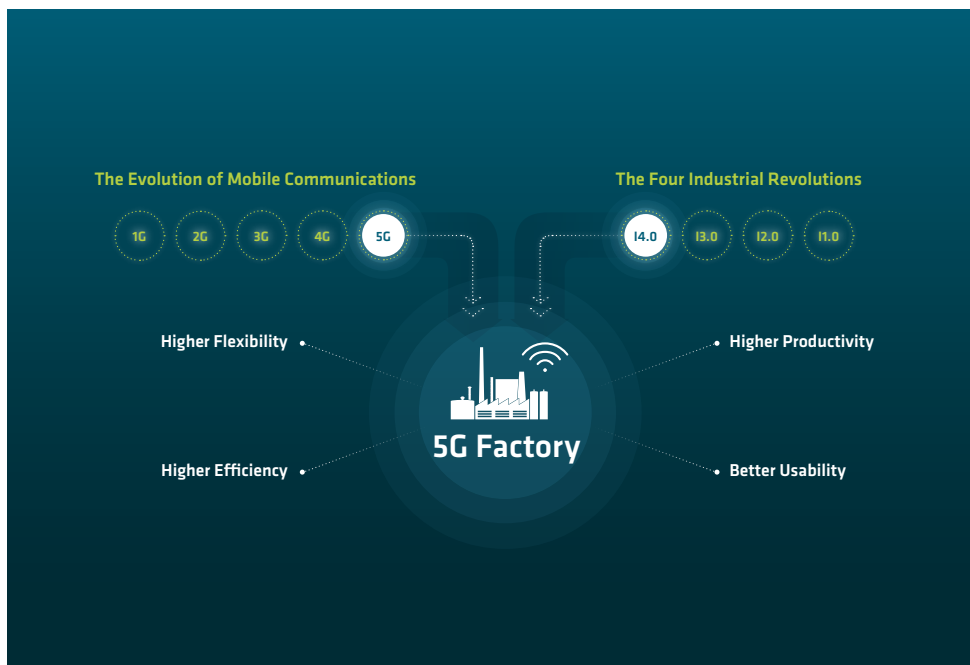


[Tickets & Exhibitor Passes >>](#)

## Making Industrial 5G Happen

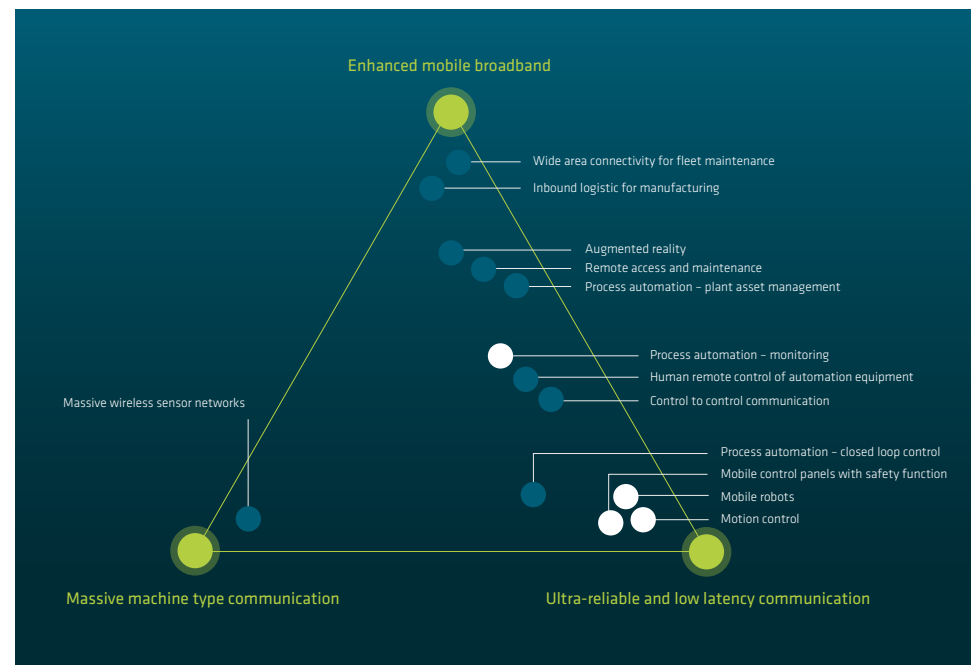
**5G-ACIA** is the number one global forum for shaping 5G in the industrial domain.

It's the leading platform for companies and organizations spanning a variety of industries worldwide to create a new ICT and OT ecosystem and forge the framework of a highly attractive new market. To learn more about the emerging market for Industrial 5G, visit our booth.



### Designing 5G for Industrial Use

One of the main ways in which 5G differs from previous generations of cellular networks is its strong focus on machine-type communication and the Internet of Things (IoT). This paves the way for the next era in industrial production, dubbed „Industry 4.0“, which aims to significantly improve the flexibility, versatility, usability, and efficiency of future smart factories and industrial plants.



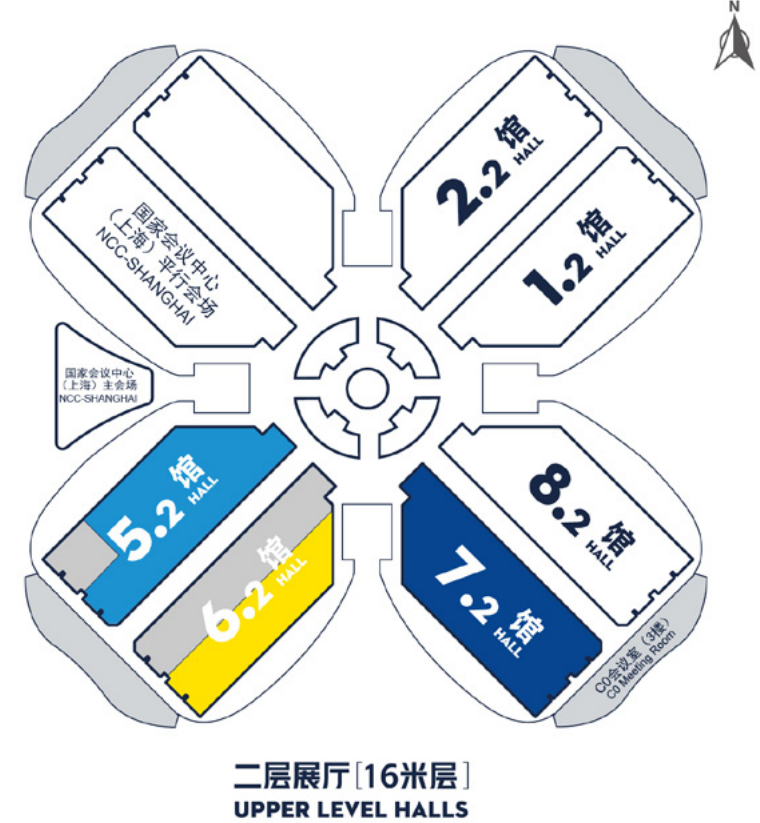
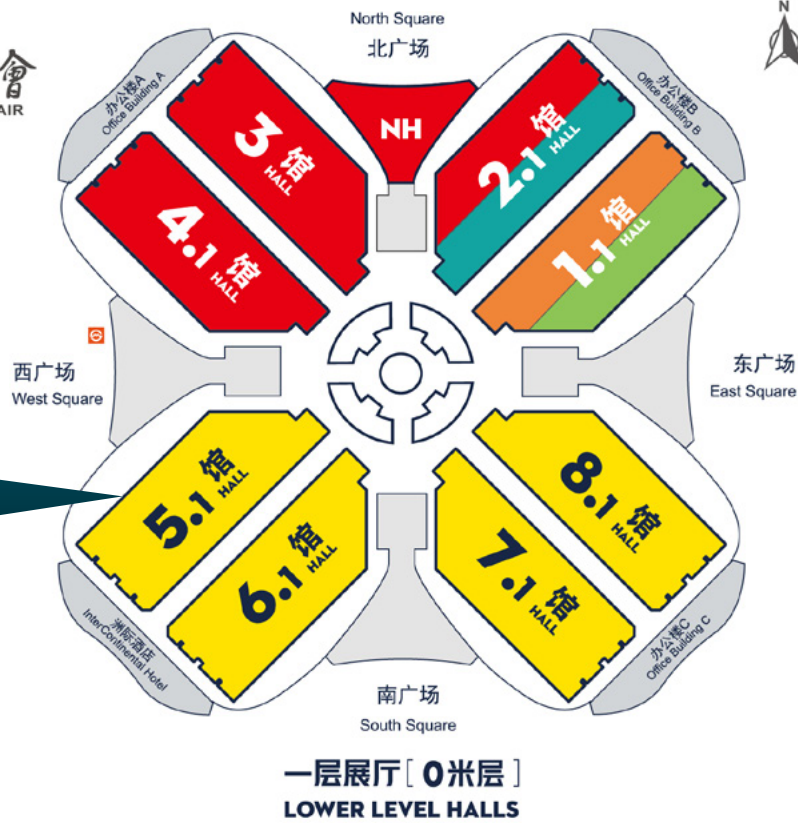
### A Key Enabler of Industrial 5G

The rationale for developing 5G was not only to expand the broadband capabilities of mobile networks, but also to provide advanced wireless connectivity for a wide variety of vertically integrated industries. To achieve this, 5G supports three essential types of communication: enhanced mobile broadband (eMBB), massive machine-type communication (mMTC), and ultra-reliable low-latency communication (URLLC).

## Exhibition Halls



**5GACIA**  
Hall 5.1  
Booth B012



## 专业展 Theme Shows

**1.1 HALL** **NEAS** 新能源与智能网联汽车展  
NEW ENERGY AUTO SHOW

**1.1 HALL** **ES** 智慧能源展  
ENERGY SHOW

**2.1 HALL** **EIAS** 节能与工业配套展  
ENERGY SAVING & INDUSTRIAL ACCESSORY SHOW

**2.1 HALL** **NH** **3 HALL** **4.1 HALL** **MWCS** 数控机床与金属加工展  
MACHINING AND METALWORKING TOOL SHOW

**5.1 HALL** **6.1 HALL** **6.2 HALL** **IAS** 工业自动化展  
INDUSTRIAL AUTOMATION SHOW

**7.1 HALL** **8.1 HALL** **RS** 机器人展  
ROBOTICS SHOW

**5.2 HALL** **ICTS** 新一代信息技术与应用展  
INFORMATION & COMMUNICATION TECHNOLOGY SHOW

**5.2 HALL** **6.2 HALL** **STIS** 科技创新展  
SCIENTIFIC & TECHNOLOGICAL INNOVATION SHOW

**7.2 HALL** **NWIS** 新材料产业展  
NEW MATERIAL INDUSTRY SHOW

## The Current State of the Industrial 5G Ecosystem

# 5G-ACIA Demo Wall

Experience the world of Industrial 5G at Industrial Automation Show 2024 with the debut of the **5G-ACIA Demo Wall**, representing the latest state of the Industrial 5G Ecosystem.

For the first time in China, the Demo Wall will showcase the devices that help make Industrial 5G a reality. Find out about industrial 5G routers, modules and dongles, fieldbus communication over 5G, safety over 5G, industrial 5G radio access networks and core networks as well as many more 5G devices that are on display.

Don't miss out on this opportunity and get in touch with the experts at the 5G-ACIA booth.

## Digital Twin

You will not be able to attend Industrial Automation Show 2024 and see the Demo Wall in person? Have a look at its digital twin via the following link to the 5G-ACIA website or the QR-Code.



[5G-ACIA Demo Wall >>](#)

1	Industrial 5G Routers		6	5G Devices / #1	
2	Industrial 5G Routers/Modules/Dongles		7	5G Devices / #2	
3	Fieldbus Communication over 5G		8	Industrial 5G Radio Access Networks	
4	Safety over 5G / #1		9	Industrial 5G Core Networks	
5	Safety over 5G / #2				

# IAS

INDUSTRIAL  
AUTOMATION  
SHOW



5GACIA

# See you in Shanghai!

If you have any questions in connection with your visit to our booth,  
please don't hesitate to contact us!

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5G-ACIA - 5G Alliance for Connected Industries and Automation ([5g-acia.org](https://www.5g-acia.org)),  
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