



# IC China 2024

**Date:** September 5-7, 2024

**Venue:** Beiren Etrong International Exhibition  
& Convention Center, Beijing, China



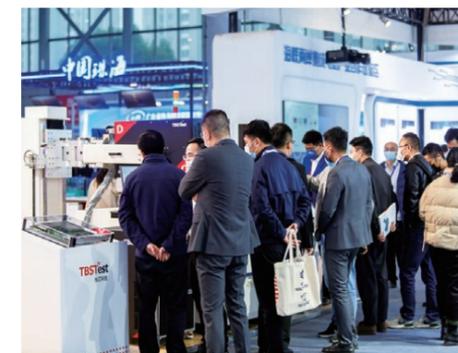
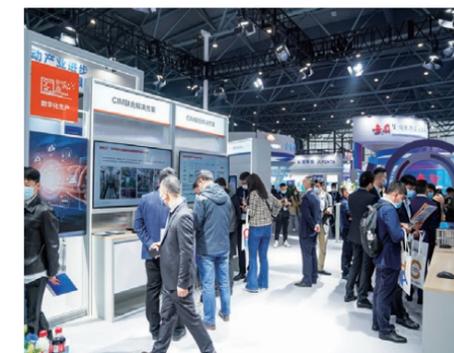
Hosted by:

 China Semiconductor Industry Association (CSIA)

## Exhibition Overview

As an exclusive exhibition organized by China Semiconductor Industry Association(CSIA), IC CHINA has been successfully held for 20 consecutive sessions since 2003, hence the most authoritative and professional landmark event in China's semiconductor industry. The 21st China International Semiconductor Expo (IC CHINA) will be convened in Beijing Beiren Etrong International Exhibition & Convention Center, in a bid to furnish an all-embracing industry service platform for the semiconductor and integrated circuit(IC) industry, which incorporates industry promotion, industry partnership, technology exchange and talent cultivation.

IC CHINA 2024 will foreground the semiconductor industry chain, supply chain and ultra-large-scale application market, with the development theme of “Pooling Sector-wide Resources, Coupling High-tech Industries” , giving a panoramic view of the development trend in the semiconductor industry and technological innovations, and thus advancing the industry exchanges and cooperation. It will gather global industry resources, enhance the core competitiveness of enterprises in the new transformation round of the said industry, and push players or practitioners to win development opportunities in both domestic and overseas markets, through technological innovation and a comprehensive layout linking the industry chain and the supply.



## Transformation of the Whole Industry Chain in IC Steered by Technology Innovation

## Seven Unique Exhibition Areas-- The Big Picture of Enterprises' Technical Strengths

### Exhibition Highlights

#### Precise Docking of Resources

The conference values the transformation of scientific and research findings, which has utilized the international and domestic resource integration capability of China Center for Information Industry development (CCID) and China Semiconductor Industry Association(CSIA), with focuses on industrial supply-demand docking and regional investment promotion. It constantly engages enterprises of the application market to hold key demand conferences and visit exhibitions, sets up a platform for direct dialogue between the upper, middle and lower reaches of the IC industry chain, and facilitates precise supply-demand docking, and consequently advance a number of top-level and representative projects to reach cooperation intentions and conclude contracts on the spot.

#### Global Sources of Resources

Equipped with the resources of CCID and the effect of CSIA on the World Semiconductor Council (WSC), the Expo gathers global industry resources, offers access to internationalization, increases the core competitiveness of related enterprises in the new round of semiconductor industry transformation, assists players in their comprehensive layouts via the technological innovation as well as the connection between the industry chain and the supply chain, and builds a bridge for globalization development in the regional industry chain of the semiconductor and the integrated circuit to precisely pair the upstream and the downstream of the industry chain, production, supply and marketing enterprises.



#### Promotion of Enterprise

The Expo will leverage the adhesiveness among China Semiconductor Industry Association, CCID, the government and leading enterprises, to help raise the visibility of the very enterprises, deliver a platform for technology exchanges among peers, and build up new momentum for enterprises to ensure an increasingly widened range of cooperation, and to seek common development for a shared future.

#### Release of Authoritative Reports

CCID specializes in soft science research and has always been committed to providing decision-making consultations and support services for the government. In order to actualize the platform of building world-class IC industry clusters, CCID has been exploiting in-depth the development trends, the technological innovation and the market dynamics in the said industry, to lend comprehensive intellectual supports, with authoritative reports and white papers subsequently released in the Expo.

### Exhibition Planning

#### ● Exhibition Area I: Industry Chain

Five sub-zones will be set up here for semiconductor materials and electronic components, design, equipment, manufacturing and packaging and testing, which extensively showcase the innovative products in the upstream and downstream industry chain of semiconductors, the advanced technologies and equipment, and the comprehensive strengths of the enterprises, while collecting global resources, exhibiting the division of labor and cooperation in the global IC system, encouraging the aggregation, the innovation, the exchanges and the cooperation of resource elements through the industry chain and the supply chain, thus safeguarding the stability as well as the creativity of the global IC industry chain and supply chain.

#### ● Exhibition Area II: Local Players

It displays the industrial characteristics of local associations and industrial parks in IC across China as well as related development achievements, technological innovations, to jointly develop a communication platform for the IC industry.

#### ● Exhibition Area III: Compound Semiconductors

It demonstrates the main materials of compound semiconductors, including gallium arsenide, indium phosphide, gallium nitride, silicon carbide, diamond, gallium oxide and the like, and the far-reaching applications of such semiconductors mainly to the defense, aerospace, oil exploration, broadband communications, automotive manufacturing, smart grid and other sectors.

#### ● Exhibition Area IV: Emerging Application Scenarios

It features the application innovation of semiconductors in vehicles, energy storage, intelligent terminals, etc., representing the remarkable achievements of the ultra-large-scale IC application market, in a bid to stimulate the exchange and cooperation between domestic and foreign solution providers.

#### ● Exhibition Area V: Third-Party Service Suppliers

It mainly demonstrates factory construction, storage and transportation, testing, clean, pumps and valves, industrial investment, legal aid and other ancillary services for semiconductor industry, to facilitate the high-quality development in the industry.

#### ● Exhibition Area VI: Industry-Education Integration

It makes concerted efforts to strengthen the mechanism of cultivating innovative talents for IC industry, enhance the development of talents and build a talent docking platform with relevant colleges and universities across the country.

#### ● Exhibition Area VII: International Negotiations

With internationally-renowned enterprises mustered, it will display globally prospective technologies and equipment, deepen global technology exchange and cooperation, explore edgy issues, share business opportunities and building prosperity. Therefore, the domestic enterprises could be facilitated to speed up enhancing international operation capability and international competitiveness, and to expand the space for their steps towards top-notch ones.



*Accumulating Top Wisdom in the Industry,  
Designing Jointly a New Pattern for IC Development*

*Vigorous Publicity Campaign,  
Precise Buyer Invitation*

## Concurrent Events

IIC China 2024 will bring together prominent experts and scholars, research institutes, industry associations, and enterprise representatives in the semiconductor industry, to organize a series of thematic seminars, which focus on hot issues in the semiconductor industry and illustrate its development mode in China. Diversified activities will be presented for the industry, like industry matchmaking events, product launches, industry contests and job fairs, to realize the integration of industry and academia.

- Opening Ceremony and Keynote Forum
- Synergistic Development Forum for Photovoltaic Energy Storage Industry
- Joint Innovation and Development Forum on Car Chips
- Forum on Semiconductor Industry-Education Integration
- Forum on Innovating Semiconductor Materials and Technologies
- Global IC Entrepreneur Conference
- Ecological Development Forum on Artificial Intelligence Chip
- Forum on Advanced Packaging and Testing and Innovative Applications
- Advanced Storage Collaborative Innovation Forum
- Special Event for “China Core” IC Industry

### ● Global IC Entrepreneur Conference

2024 Global IC Entrepreneur Conference aims to collect global wisdom and share development experience, which is devoted to building an interactive and mutually beneficial communication platform for entrepreneurs and practitioners in the global IC field. It will concentrate on hot topics in the industry, share leading-edge technologies, innovative applications and business models, create opportunities for sustainable development of the industry, and offer advice for enhancing industrial development and ecological collaboration. The Conference will invite leaders of government authorities, representatives of semiconductor industry associations in WSC member countries, leading IC companies both in China and other countries, ecological partners and key users to deliver speeches. The Global IC Entrepreneur Conference has been successfully held for four times, hence a stage for the global IC industry to exchange experiences, achieve consensus, and present the pioneering concepts, the trailblazing experiences and forward-looking views of the industry.

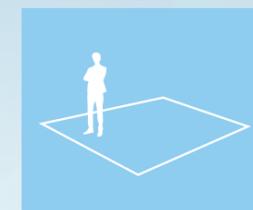


## Sincere invitation

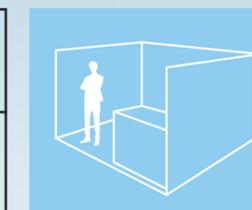
The Expo is accessing industry professionals via the publicity in an all-around fashion, like the use of mass media, professional media, professional markets, the Internet and other communication channels for big buyers, dealers and agents.

The organizers will also join hands with the WSC members to attract visitors, especially more partners and investors domestically and overseas. Through a large database and an effective organization capability targeting the potential attendants, senior practitioners in intelligent equipment manufacturing, consumer electronics, automotive electronics, high-end intelligent medical care, intelligent robotics, new generations of computing, artificial intelligence computing power infrastructure, photovoltaic new energy and other application areas, will be invited to attend the exhibition, to create the most influential semiconductor industry event from multiple aspects and across the board for the majority of industry insiders.

## Fees for Participation



Raw Space (36m <sup>2</sup> at least)
US\$260.00/m <sup>2</sup>



Standard Booth (9m <sup>2</sup> )
US\$2,500.00



# Part of key exhibitors



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