

# **Factsheet**

Information for exhibitors 2021

# Fusion, ushering a smart future







December 27-29, 2021
Shenzhen World Exhibition & Convention Center
e-southchina.com



## **Exhibition profile**

#### **BASIC INFORMATION**

Date: December 27-29, 2021

Venue: Shenzhen International Convention and Exhibition Center

(Baoan New Hall)

**Exhibition space:** 40,000 square meters **Number of exhibitors:** 500 (expected)

**Concurrent exhibitions:** 

South China Circuit Board International Trade and Procurement Fair

Vision China (Shenzhen) productronica South China

South China Advanced Laser Technology and Application Exhibition



\* Figures include numbers of electronica South China and combined exhibitions.



#### → e-southchina.com

#### INTERDISCIPLINARY EXHIBITION THEMES

Southwest and Southeast Asia. It focuses on cutting-edge technologies and applications such as 5G, Internet of

Things, Bluetooth, automobiles, industrial electronics, wearables, consumer electronics, and smart home.

- Semiconductors
- Embedded systems
- Sensor technology
- Microelectromechanical Systems
- Relays
- Switches and connectors
- Passive components
- Displays
- PCBs

- Other circuit carriers and EMS
- Automotive electronics and testing
- Wireless
- Power supplies
- Test and measurement
- Micronano systems (MEMS)
- Assemblies and subsystems
- Artificial intelligence technologyInternet of things technology

#### **KEY INDUSTRIES**



Consumer electronics



Industrial electronics



Automotive industry



Communication systems



New energy



Medical technology



Computers & peripherals



Mechanical engineering



Intelligent building



Internet of Things (IoT)



Household appliance



Aviation & space technology



Military electronics



Lighting engineering



Rail transit



Security & protection systems

## **High evaluation and satisfaction**



Exhibitors give positive comments on electronica South China



Exhibitors are willing to recommend electronica South China to business partners and friends



Exhibitors believe their participation is very rewarding



Exhibitors plan to participate again in electronica South China 2021

#### EXHIBITORS—OVERALL ASSESSMENT\*



Promotion of the trade fair Exhibition brand influence

Completeness and breadth of product range

#### EXHIBITORS—BUSINESS GOALS REACHED\*

81%	Co
79%	Ex
76%	Ma
72%	Pre
66%	Bu

ompany, product & image presentation/promotion

change of experience

laintaining existing business relationships

reparing future business transactions

uilding up new business relationships





The visitors are very likely or have decided to continue to visit electronica South China 2021



The visitors will recommend electronica South China to their colleagues



The visitors believe their participation is very rewarding

#### VISITORS—OVERALL ASSESSMENT\*

84%	Completeness and coverage of the
75%	Influence in the industry in China
74%	Promotion of the exhibition
74%	Number of top-tier brand exhibito
73%	Product Series/Field

Completeness and coverage of the exhibit range

Number of top-tier brand exhibitors

#### VISITORS—BUSINESS GOALS REACHED\*

81%		
80%	 	
79%		
78%		
76%		
75%		
72%	П	
70%		
68%		

Studying the competition

Further education\increasing professional knowledge

General market orientation

Building up new business relationships

Presentation of innovations

Building up new business

Preparing future business transactions

Maintaining existing business relationships Seeking and identifying distributors/new agents/

partners

## **Satisfied exhibitors**





This is my first participation in electronica South China. The exhibitors and visitors are highly professional. During the exhibition, we hope to meet potential exhibitors in China and jointly develop the future market of automotive semiconductors. We are going to launch two new products, so we will continue to participate in electronica South China next year. We also hope that more people will get to know our products and the Bosch brand.

Junyue Wang, Manager of Automotive Electronics Products, Market and Development Strategy, Semiconductor and Sensor (China), Bosch Automotive Products (Suzhou) Co., Ltd.



The electronica South China show is an annual event for the electronics industry, and a platform of new products for the exhibitors. Huawei Power Supply adopts an open and cooperative mentality in our communication with industry partners, looking forward to more cooperation.

Feng Zhang, Vice President & Chief Strategy Officer, Digital Power Product Line, Huawei Technologies Co., Ltd.



比亚迪 坐导体

I am impressed by electronica South China this year. First of all, there is a particularly large number of semiconductor exhibitors this year, accounting for about 40% of the exhibitors. Secondly, most of the products launched are high-end products used in automotive or in 5G and Al industries. This is particularly encouraging, because it means that the chip design industry in China is targeting at high-end markets. Thirdly, there are a lot of visitors, which is especially valuable given the current economic environment and the Covid-19 epidemic prevention and control measures. The visitors are in high spirits, and automotive-grade electronics, industrial electronics and 5G electronics are the most popular among them. This means that the Chinese technology industry has not been impacted by the Covid-19 epidemic in the first half of the year, but after years of development, it is constantly climbing to the top market. electronica South China is a great communication platform and an opportunity to show our strengths.

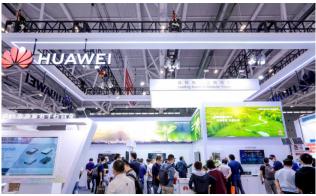
Yun Yang, Product Director, BYD Semiconductor Co., Ltd.

## posilicon

There are many visitors at the show, and they are very professional. We are very happy to be part of them. We will continue to support electronica South China, and hope our customers can put forward more suggestions and have more conversations with us on our products, so we can develop a new generation of updated and better products.

Lei Chen, Deputy General Manager, Dosilicon Co., Ltd.





## **Chip ON**

electronica China is very influential and active in the electronic community of East China, especially in the two major fields of industrial and automobile electronics. This year, the first electronica South China is launched in Shenzhen, and ChipOn, as a chip manufacturer focusing on automobiles and industrial-grade 8-32-bit MCU for more than ten years, has made contact with many users in these fields in its first exhibition at electronica South China. So it is a perfect match. We believe electronica China will give full play to their advantages and continue to develop in South China, and it will provide an excellent electronics platform with the most cutting-edge technology and the best quality service.

Hengyang Lu, FAE, Shanghai ChipON Micro-Electronic Co., Ltd.



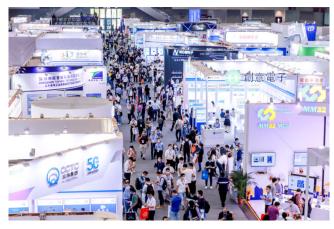
Compared with electronica China, electronica South China is based in South China, and covers the entire South China and Southeast Asian markets, providing a communication platform for exhibitors and customers. I saw many exhibitors at the show, and I think that is good, because Shenzhen is the center of entrepreneurship in China, and chip designing and manufacturing require creativity. Apart from R&D, we need to use the platform of electronica South China to promote our products to overseas markets, so that more people will know the development of the Chinese semiconductor industry, and our products can be sold all over the world. We will definitely participate in electronica South China again next year. I hope that there will be more well-known exhibitors next year and we can have more in-depth exchanges with customers.

Huangzhong Ni, President, Shenzhen SCY Electronics Co., Ltd.

# Planet e: A cosmos of diverse interests

#### VISITOR ANALYSIS (BY TYPE OF BUSINESS)\*

29%	End-product manufacturers
19%	EMS/OEM
16%	Electronic components
7%	Manufacturing equipments
7%	Agent/Distributor/Dealer
<b>6%</b>	Material supplier
6%	Electronic assemblies/subsystems
3%	Integrated circuit packaging and testing plant
2%	Scientific institutions/Association/University
1%	Media
1%	Public administration/Authorities
3%	Others





#### VISITOR ANALYSIS (BY INDUSTRY-MULTIPLE CHOICES)\*

47%	Consumer Electronics
36%	Industrial Electronics
28%	Automotive Industry
28%	Communication Systems
18%	Household appliances
15%	Medical Technology
13%	New Energy
12%	Automation and industrial control electronics
11%	Lighting engineering
10%	Internet of Things (IoT)
10%	Computers & Peripherals
10%	Security & protection system
<b>7%</b>	Mechanical Engineering
<b>7%</b>	Instruments and Apparatuses
<b>6</b> %	Aviation & Space Technology/Military Electronics
<b>5</b> %	Intelligent building
<b>4</b> %	Rail Transit
6%	Others

#### VISITOR ANALYSIS (BY JOB RESPONSIBILITY)\*

23%	BD/Sales/Marcom
23%	Corporate Management
17%	R&D/Design
15%	Procurement
9%	Manufacturing/Production
6%	Engineering/process
2%	Quality Control
1%	Education/Scientific research
1%	Government Administration
1%	Journalist/Editor
2%	Others

## **Innovation Hi-Tech Park**



#### **Smart Mobility Hi-Tech Park**

An exclusive exhibition area for outstanding automotive electronics companies. It showcases automotive electronics technologies and solutions including semiconductors, sensors, radars, and automotive components. It serves as a place for visitor in the automotive industry to make efficient and informative communication.

#### Excerpt of exhibitors























#### **IoT Hi-Tech Park**

The IoT Park features outstanding companies of artificial intelligence and the Internet of Things, and exhibit IoT-related new technologies and solutions, including chips, intelligent identification, sensors, blockchain, and edge computing.

#### Excerpt of exhibitors







































#### **China Hardcore Chip Hi-Tech Park**

The electronica South China has joined hands with Chip Master to create a "China Hardcore Chip Hi-Tech Park", which provides a stage for outstanding Chinese chip companies and their products and innovations. We look forward to more Chinese chip companies braving the wind and waves, and achieve high despite the adversities!

#### Excerpt of exhibitors





















<sup>\*</sup> electronica South China 2020

## **Accompanying innovation forums**



#### **Automotive Day**

- New energy vehicles
  - Analysis of new energy vehicle market trend and production capacity, as well as the market of new energy technologies in different segments
  - Analysis of customer acceptance trend
  - The technical development and manufacturing capacity of related electronic devices in China
  - Fast charging/wireless charging technology and the respective markets in China
  - Battery safety management technology
  - Development and application of integrated bridge technology for electric vehicles
- Intelligent Connected Car
  - The development approaches of auto driving technology, breakthroughs and trends
  - Innovations of automotive radar chips and components and their applications
  - Lidar/millimeter wave radar solutions for autonomous driving, and their developmental stage in China
  - The integration of autopilot sensor technology
  - Current 5G technology and its applications in autonomous driving
- Internet of Vehicles Security
- Internationalization of new energy vehicles



#### **Global IoT Technology Innovation Summit**

- Major IoT Market and Technology Developments
- Bluetooth 5.1 Market Trends
- Smart Home Gateway Technology Developments
- Major Challenges and Developments in the Smart Home Market
- Deep Learning Development of Face Recognition
- Methods of Platform and OS-independent IOT System Software Development
- Market Developments of Bluetooth 5.0 Technology
- Smart Hotel/Smart Campus Solutions
- Market Opportunities of IOT Video Recognition Technology
- MacBee: Chinese protocol developed specifically for Internet of Things
- Last-mile IoT solutions
- Latest LoRaWAN Standards and Market Prospects
- Overseas Logistics and Public Service IOT Solutions (electricity, water supply, PNG supply)



#### Smart Home Sub-forum - Global IoT Technology Innovation Summit

- Trends in Smart Home Solutions
- Low-Power Wi-Fi Solutions for Smart Homes
- Integrated Smart Home Solutions
- Huawei Smart Home Ecological Chain Expansion Solutions
- Trends in Smart Home Technology Demand And Solutions
- Smart Home + Device Transformation Solutions
- Smart Home Market Trends and Solutions



## International Power Electronics Innovation Forum

- Frontier power semiconductor and power supply technology New materials, new devices and new applications
- Offshore wind power conversion and grid connection
- Intelligent motion control Intelligent drive, intelligent power supply and robot



## International Medical Electronics Innovation Forum

- Current status and trends of the medical electronics industry
- Wearable medical electronics and health IoT
- Medical Al and 5G



#### **International Connector Innovation Forum**

- Common technology shared by the connector industry chain
- Applications of reliability system engineering in the connector industry Basic research on the application of "data sharing and win-win cooperation" in the connector industry chain
- The civilian applications of military technology
- Innovative development of intelligent manufacturing technology in the connector industry
- Innovation of connector technology and its new applications (rail transit, new energy vehicles, 5G communications, public health, etc.)
- The opportunities and challenges brought by the 5G and smart technology to the connector industry



#### International Embedded System Innovation Forum

- Artificial Intelligence: Embedded AI chips, AIOT and its applications,
   RISC-V ecological construction
- Internet of Things: IoT security, industrial IoT, Internet of Vehicles and MCU IoT development trend



# **GERMANY. CHINA. INDIA. Global Electronics Network** electronica productronica LOPEC electronica China electronica India productronica China productronica India electronica South China productronica South China electronic Asia

### **Contact us**

#### Messe Muenchen Shanghai Co., Ltd.

11F, Tower 1, LJZ Financial Holdings Plaza, 1788-1800 Century Avenue, Pudong New Area, Shanghai

#### Project Management China

Chloe Qiu
Project Director
Tel: +86.21.2020

Tel.: +86 21 2020 5522 chloe.qiu@mm-sh.com

#### Messe München GmbH

Messegelände 81823 Munich Germany

#### **Project Management Germany**

Tingting Lu
Senior Exhibition Manager
Tel.: +49 89 949 20321
tingting.lu@messe-muenchen.de

#### Sales Germany

Oliver Bittl
Sales Manager
Tel.: +49 89 949-20553
oliver.bittl@messe-muenchen.de

Dominik Eri Sales Manager

Tel.: +49 89 949-20556

dominik.eri@messe-muenchen.de

#### **Media partners**

Press releases on media websites: **2,000+** articles

#### **Industry** media



#### **Outdoor advertisement**





#### **Social media**

Official WeChat account: **80,000+** followers

Page-views: **15,000+** person-time

Press release on media WeChat account: 100+ articles

Total page-views: **80,000+** person-time

#### WeChat



微信公众号 e星球





# Exhibition cooperation WeChat subscription

- 硬件十万个为什么
- 射频百花潭
- 芯师爷
- 猎芯网
- ■1日心网
- 电子发烧友 ■ 电子产品世界
- Techsugar探索科技
- 微网
- 电子创新网
- 21IC电子网

- 变频器世界
- 电子技术应用
- 中电网
- 高速先生 ■ 电子变压器资讯
- IC交易网
- 半导体行业观察
- 新电子 .....



#### **Industry activities**

Annual industry promotion activities: **150+** events

**CROSSMEDIA** \*

**MARKETING** 





#### eDM

Database: **8,000,000+** data

Frequency: 1-3 times/week





#### Live

Vphoto page-views: **30,000+** person-time

Live viewers on www.elecfans.com: 100,000+ person-time





