



# COPPER CHINA 2025 • 铜

09-11 July 2025

Hall N5, Shanghai New International Expo Center

## Post-show Report

650+

Exhibitors



60,000 sqm

Exhibition Area



32,000+

Trade Visitor & Delegations



Built by  
**RX** In the business of  
building businesses

### Co-organizer

China Nonferrous Metals Fabrication  
Industry Association

### Supporters

China Nonferrous Metals Industry Association  
International Copper Association  
Shenzhen Connector Industry Association  
China Institute of Energy Economics

\* Data from the 2025 edition of COPPER CHINA, ALUMINIUM China and Lightweight Asia statistics

# High-quality Exhibitors and Outstanding Exhibits

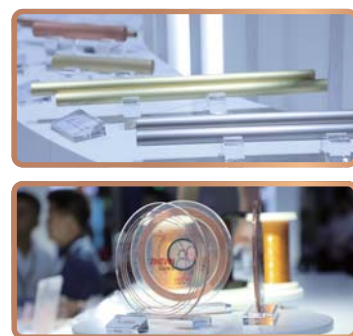
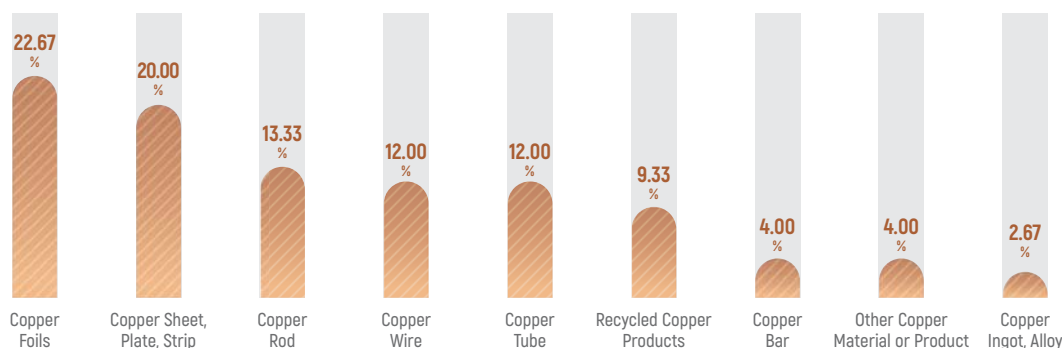
## Crafting Excellence: Quality Exhibitors with Extensive Exhibits

— Setting a New Benchmark for the Copper Industry's Development

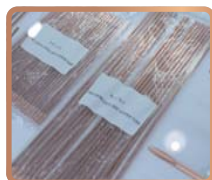
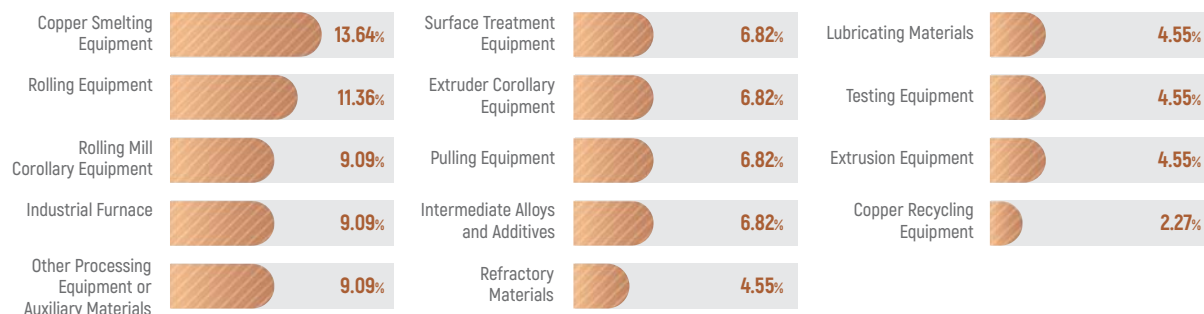


\*In no particular order

### Over 70% of Exhibitors Showcased Copper Materials and Processed Products at Copper China 2025



### Copper Processing Equipment and Auxiliary Materials were Showcased Together, Enriching the Overall Exhibit Variety



#### Exhibitor Satisfaction with Copper China 2025

70.59% of exhibitors were satisfied with the exhibition's effectiveness, showing a 10 percentage-point increase from the previous year



#### Exhibitor Participation Intentions for Copper China 2026

67.56% of exhibitors are considering participating in the 2026 exhibition



## Exhibitor Testimonials



### Chinalco Luoyang Copper Processing Co.,LTD CAO Qiwen | Party Secretary, General Manager

In July 2025, Chinalco Luoyang Copper Processing Co.,LTD. participated in the Copper China 2025, where it showcased its product, services, cooperation values, and corporate culture developed over 70 years of innovation. Compared to last year, this year's exhibition saw improvements in visitor numbers and customer match quality. The company connected with many new domestic and international clients through this event. We wish the exhibition continued success and ongoing contributions to global innovation and cooperation in the copper and aluminium industry.



### Hailiang Group FU Peihua | Marketing Director

We sincerely thank the organizer for their thorough preparation of the Copper China 2025, which provided a key platform for professional exchange and strengthened industry collaboration. This year marks Hailiang Group's 36th anniversary. At the exhibition, we showcased high-efficiency thermal dissipation copper materials and innovative copper-based products and discussed new product needs with clients and partners. Our solutions support new energy, high-performance computing, and electronic applications, and received strong recognition, helping us better understand current market trends.

As we look toward 2026, Hailiang Group will continue to advance technological innovation and work closely with partners to promote high-quality growth in the copper industry and drive industrial transformation.



### Jiangxi Copper Corporation Limited MA Xiuyun | Deputy General Manager

Copper China 2025 brought together many industry clients and quality resources, setting a high standard in the copper materials sector. Our company displayed core copper processing products and downstream innovations like charging sockets, offering a "one-stop copper industry chain solution" to support green development and industrial transformation.

We appreciate the organizers' careful planning, which created valuable opportunities for showcasing achievements and building business connections. Looking ahead to 2026, Jiangxi Copper Corporation Limited will continue to work with the Copper China platform, using innovative products and services to promote growth in the copper industry and explore new opportunities.



### Jiangsu Fullway Technology Co.,LTD SUN Jun | Deputy General Manager

As a participant in the copper processing industry, Fullway Technology is honored to attend the Copper China 2025. The event brings together leading companies to showcase their latest innovations. It offers a wide range of exhibits and forums that explore key industry trends. The organizers ensured efficient business matchmaking. Fullway Technology looks forward to continuing collaboration with all parties to support the growth and prosperity of the copper industry.



### Ningbo Xingye Shengtai Group Co.,LTD XIONG Weixuan | Deputy General Manager

Ningbo Xingye Shengtai Group gained strong recognition at Copper China 2025. As a leader in high-precision copper alloy sheet and strip production, the company showcased high-strength, high-conductivity alloys for high-speed data transmission and high-precision copper-iron alloys for semiconductor packaging. These products attracted significant attention due to their excellent performance, demonstrating the company's technological strength. The trade show brought together leading industry players and showcased advanced technologies and innovative ideas, which broadened our vision and supported the company's strategy.



### Shanghai Wuxing Copper Co.,LTD WANG Tianci | Deputy General Manager

We are satisfied with our participation in the Copper China 2025. With over 30 years of experience in copper strip and plate processing, we showcased our brand and advanced technologies. The trade show drew over 32,000 visitors, highlighting strong industry growth. The technical forums and seminars provided valuable insights. We look forward to continuing to bring together quality resources and support the development of the industrial materials industry.



### Xinyue Holding Group ZHANG Yanhui | Chairman of the Board

Jiangxi Xinyue displayed high-precision copper strip materials and other products, attracting strong international interest. We appreciate the organizer, RX China, for providing an excellent platform through careful planning and support. We remain committed to innovation and look forward to working with industry partners to promote the development of the copper materials industry.

Widespread Praise and Positive  
Feedback from Exhibitors



# Global Visitors Gathered

Discover Innovation at Copper China



Copper China 2025 attracted over **6,700** domestic and international visitors, representing a **13.4%** increase in attendance compared to 2024.

## Top 15 Countries Origins of Overseas Visitors

**92.18%** of the overseas visitors were professionals from copper processing and end-use sectors.



India



Korea



Thailand



Vietnam



Malaysia



Japan



Indonesia



Turkey



United Arab Emirates



Philippine



Singapore



United States of America



Uzbekistan



Egypt



Germany



## Visitor Industry Segmentation

**71.77%**

Copper, copper fabricated products, copper processing equipment & auxiliary materials

**28.23%**

Copper application industries [New energy vehicles, mechanical manufacturing and machinery, energy storage and power batteries, hardware products, electronics and communication, cable and wire, power and electrical equipment, air conditioning and refrigeration, building and construction, transportation]

## Visitors' Purchasing Power

**90.5%**

of visitors come from key functional group within enterprises, such as corporate management, procurement, production, design and R&D, engineering and application, equipment and processing, technology departments.

**82.38%**

of professional visitors have final purchasing authority or recommendation power



## Copper and Copper Fabricated Products

Copper ingot, alloy

Copper tube

Copper sheet, plate, strip

Copper rod

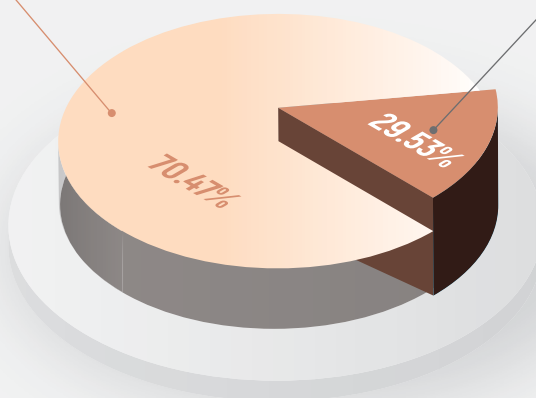
Copper wire

Copper bar

Copper foil

Recycled copper products

## Products of Interest to Visitors



## Copper Processing Equipment & Auxiliary Materials

Copper smelting equipment

Pulling equipment

Rolling equipment

Extruder corollary equipment

Extrusion equipment

Intermediate alloys and additives

Industrial furnace

Testing equipment

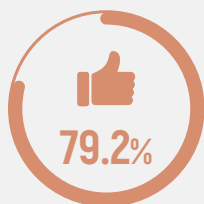
Copper recycling equipment

Surface treatment equipment

Refractory materials

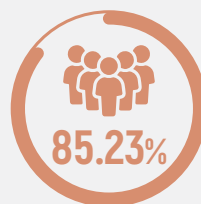
Rolling mill corollary equipment

Lubricating materials



### Visitor satisfaction

79.2% of professional visitors expressed satisfaction with the experience at Copper China 2025.



### Intention to return

85.23% of respondents indicated that they are highly likely to attend Copper China 2026.





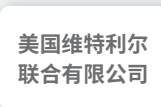
# Business Matching Activates Global Copper Supply Chain

Leveraging the industry resources accumulated by the exhibition organizer, the "Target Attendee Program" connects exhibitors and buyers. The TAP team conducts in-depth analyses of copper procurement needs, establishing a precise supply-demand matching platform for enterprises in key application sectors including new energy automotives, energy storage and power batteries, electronic communication, air conditioning and refrigeration, as well as wires and cables. This initiative facilitates both online and offline collaboration and negotiations between buyers and exhibitors at the copper industry exhibition.

## A Total of Over 1,100 Business Matching Sessions Took Place During COPPER CHINA, ALUMINIUM CHINA, Lightweight Asia



Hundreds of enterprises involved in the application field of copper materials attended the trade show with **clearly defined procurement** requirements, aiming to identify high-quality suppliers and discuss their purchasing needs.



## Visitor Testimonial

Weichai Power Co., Ltd.

Copper China addressed critical challenges in copper materials for new energy applications that have hindered industry progress. China Grinn Group Corporation Limited's composite technology has successfully reduced motor weight by 32%, while Chinalco Luoyang Copper Processing Co., LTD's chromium-zirconium alloy has extended the service life of electrical connections by fivefold. Furthermore, we acknowledge the value of the TAP specialized service, which, centered on "precise matching, efficient connection, and value realization," has effectively integrated technical requirements with industry resources, and has consistently embodied a professional service ethos throughout its implementation.



# Themed Conference and Livestream Panel

Advancing Global Thought Leadership  
in the Copper Industry

## 2025 Copper Based New Materials Advanced Application Forum

The forum gathered industry leaders and experts to discuss emerging materials, innovative technologies, market trends, and advanced processes, with the goal of promoting high-quality development and transformation in the copper-based new materials sector.

International Copper Association  
Beijing Representative Office, Chief Representative



### Development Trends of Copper-based Materials in Electric Motor Applications

Motors are becoming more reliable, efficient, and powerful. Advances in copper-based materials are opening new ways to improve performance. As material technologies develop, these materials will play a key role in high-efficiency, high-power-density motor design, supporting global carbon neutrality efforts.

Aptiv Centers Electric (Shanghai) Co., Ltd  
Materials Executive, Asia



### Trends of Copper Alloy Materials for Automotive Connectors

The overview of connector products for new energy vehicles, outlines the selection requirements and evaluation criteria for copper alloy materials, illustrates the application of key component materials, and analyzes the critical challenges and emerging opportunities in material deployment.

LONGI Green Energy Technology Co.,Ltd  
Key Account Director of the PV Construction Division



### Analysis and Outlook on the Application of Aluminium and Copper in the Photovoltaic Industry

In terms of technology application, the photovoltaic industry is expected to consume approximately 2.9725 million tons of aluminium alloy and 0.8817 million tons of copper in 2024. It is projected that these figures will remain at a high level in 2025.

Shenzhen Connector Industry Association  
Director of Materials Center



### Current Status and Trends of Copper Alloys for Connectors

The global connector market is expected to reach USD 84.5 billion in 2024, with China accounting for 30%. Copper-related costs make up around 40% of manufacturing expenses. The industry is focusing on three priorities: improving structural performance, overcoming intellectual property barriers, and creating cost-effective solutions.

China Institute of Energy Economics Research  
President



### Opportunities and Challenges for the Energy Storage Industry in the New Era

In terms of opportunities, over 100 countries worldwide to carbon neutrality targets and the consensus reached at COP28 to double global renewable energy capacity. In China, more than 770 energy storage-related policies were issued in 2024. Key challenges, however, remain in the areas of trade barriers, safety concerns, and recycling infrastructure.

China National Heavy Machinery Research Institute Co.,LTD  
Senior Engineer of the Strip and Plate Rolling Research Institute



### High-precision Copper Strip Rolling Process Equipment

In recent years, with the rapid development and application requirements of the new energy vehicle and electronic information industries, the demands for precision strips of red copper and high-copper alloys have been increasing.

## Livestream Panel: Insights from Copper Industry Leaders

The livestream talk show brought together leading industry figures to provide in-depth analysis of the copper fabrication sector. Key topics of discussion included market drivers, industry growth, transformation trends, and prevailing challenges.



Chinalco Luoyang Copper Processing Co.,LTD  
Party Secretary, Chairman of the Board,  
General Manager

Tongling Nonferrous Metals Group Co., LTD  
Tongling Jinvi Copper Corporation  
General Manager



Xingye Alloy Materials Group Co.,LTD  
R&D Department

Jiangxi Copper Corporation Limited  
Vice President of the Processing Division



### Core Content

Core technology breakthroughs,  
industry-university-research cooperation,  
intelligent factory construction, big data  
support, etching materials,  
high-performance alloy materials,  
three-electricity systems, AI +  
industrial think tank.



# COPPER CHINA 2026



## 08-10 July 2026

Hall N5, Shanghai New International Expo Center

**Concurrent  
Shows**



### ALUMINIUM CHINA



2026 Asia's Lightweight Automotive Trade Fair



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