

CIMES 2024

Digital | Future | Technology | Innovation



THE 16th CHINA INT'L MACHINE TOOL & TOOLS EXHIBITION

June 17-21, 2024

Beijing·China International Exhibition Center
(Shunyi Hall)

|Organizer|

China National Machinery Industry Corporation
China National Machinery Industry International Co.,Ltd
China National Machine Tool Sales and Technical Service Corp.

|Undertakers|

China National Machinery Industry International Co.,Ltd
Beijing National Machinery Industry Exhibition Ltd.



Exhibition Introduction

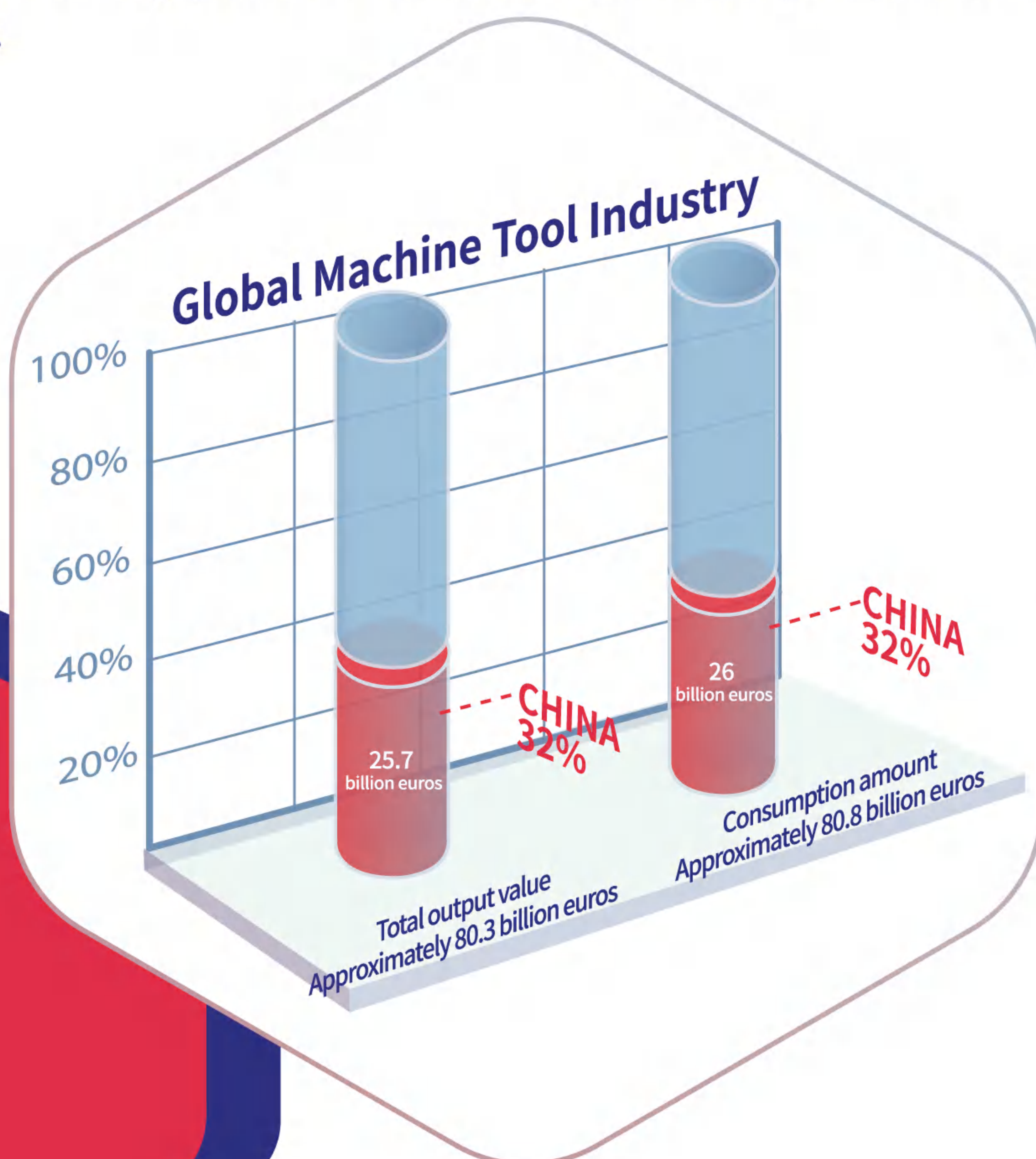
Since 1992, the China International Machine Tool Exhibition (CIMES) has been held in Beijing every two years. For the past 30 years, enterprises have expanded their business channels through CIMES, exchanged advanced technologies, and achieved profit growth. CIMES has become an important platform for promoting the development of technology and trade in the world's machine tool industry, and also the best window for the world to understand China, the largest consumer market for machine tools. The theme of this exhibition is "Digital Future Technology Innovation", focusing on innovative achievements in the machine tool industry, such as specialized, refined, special, new product displays and case scenarios. The focus is on reflecting the changes brought by the development of digital and intelligent technology to the industry, providing a high-quality platform for business cooperation, technological exchange, and industry docking for the machine tool industry.



Market Overview

Industrial mother machines, as the cornerstone of the high-end equipment manufacturing industry, It is a national weapon that involves national security and is autonomous and controllable. The ecology of China's machine tool industry is becoming increasingly mature. Policy side: placing industrial motherboards in a high strategic position, with frequent and obvious policy tendencies. From the perspective of industrial chain: top-level policy design, accelerating the strengthening and supplementation of the industrial mother machine industry chain, and the process of supplementing the shortcomings of the machine tool industry chain is expected to accelerate. Product side: The progress of high-end CNC machine tool products is accelerating, and the gap between domestic machine tool products and overseas leading enterprises is narrowing.

As an "industrial mother machine", China is the world's largest participant in both production and consumption of machine tools.



Exhibition Overview

Exhibition scale	Number of exhibitors	Countries and regions	Attendance
70,000m ²	1,000+	28	50,000+



Distribution map of overseas audience regions

Exhibition Feature

Digital | Future | Technology | Innovation

Leading the direction of the mechanical industry and innovating the development path of the mechanical industry

DIGITAL · FUTURE · TECHNOLOGY · INNOVATION



[Digital]



[Future]



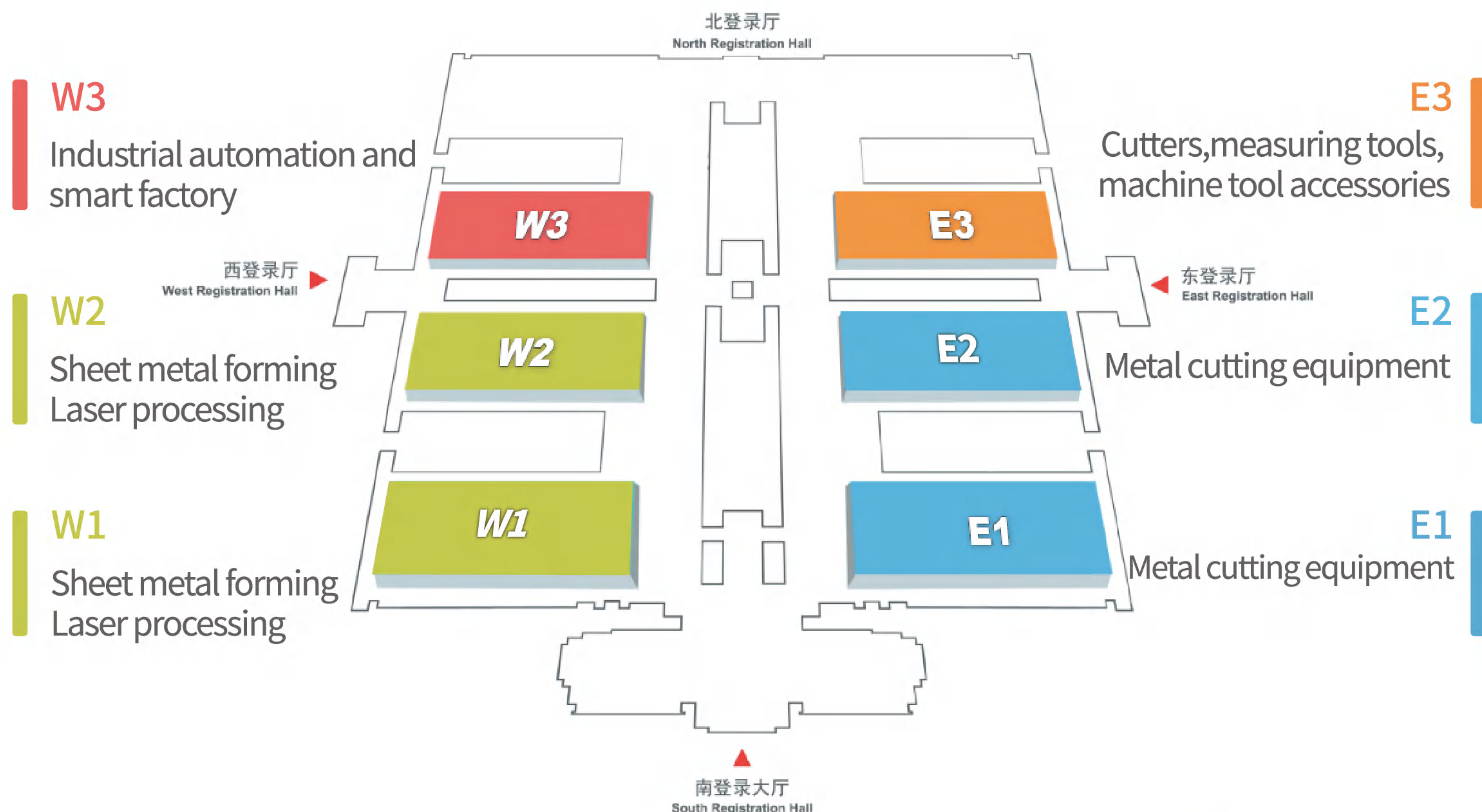
[Technology]



[Innovation]



Exhibition Hall Distribution



Exhibition Scope

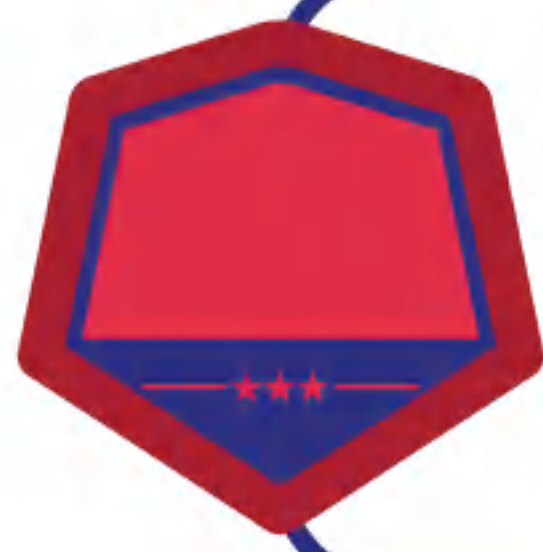
Metal cutting machine tools, Metal forming machine tools, Special processing machine tools, Laser processing equipment additive manufacturing and special equipment, Manufacturing unit system, Industrial robot and automation equipment, Casting, Heat treatment, Injection molding, cleaning machines and other peripheral equipment, Machine tool parts and accessories.



Intelligent equipment, intelligent control system, mechanical transmission technology, fluid transmission technology, CNC systems, Digital display devices and machine tool electrical appliances, Abrasives, Superhard materials and products, Coated abrasives and special equipment for abrasives; Cutters, fixtures, and related product inspection and measurement equipment for industrial internet of things, Software standard protocol services, Wood and bamboo processing machine tools, Information consultation, and engineering services.

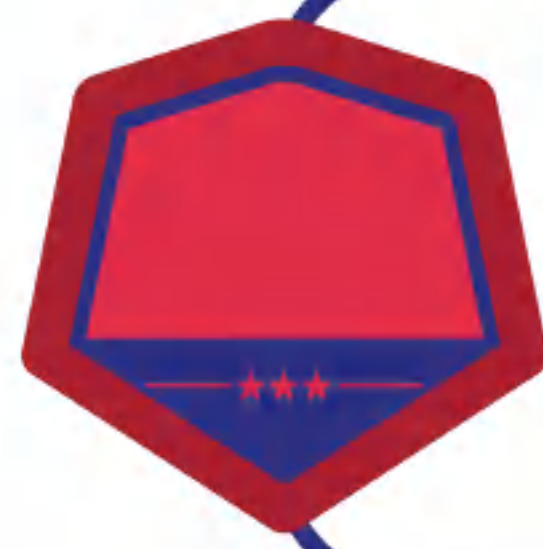
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Exhibition highlights



Seizing the opportunities presented by the new round of large-scale equipment updates and the technological transformation policies for manufacturing cities, the exhibition will focus on the upgrade and iteration of production technologies in the manufacturing industry.

Showcasing cutting-edge technologies and processes, attracting numerous leading enterprises from across the industrial chain to participate.

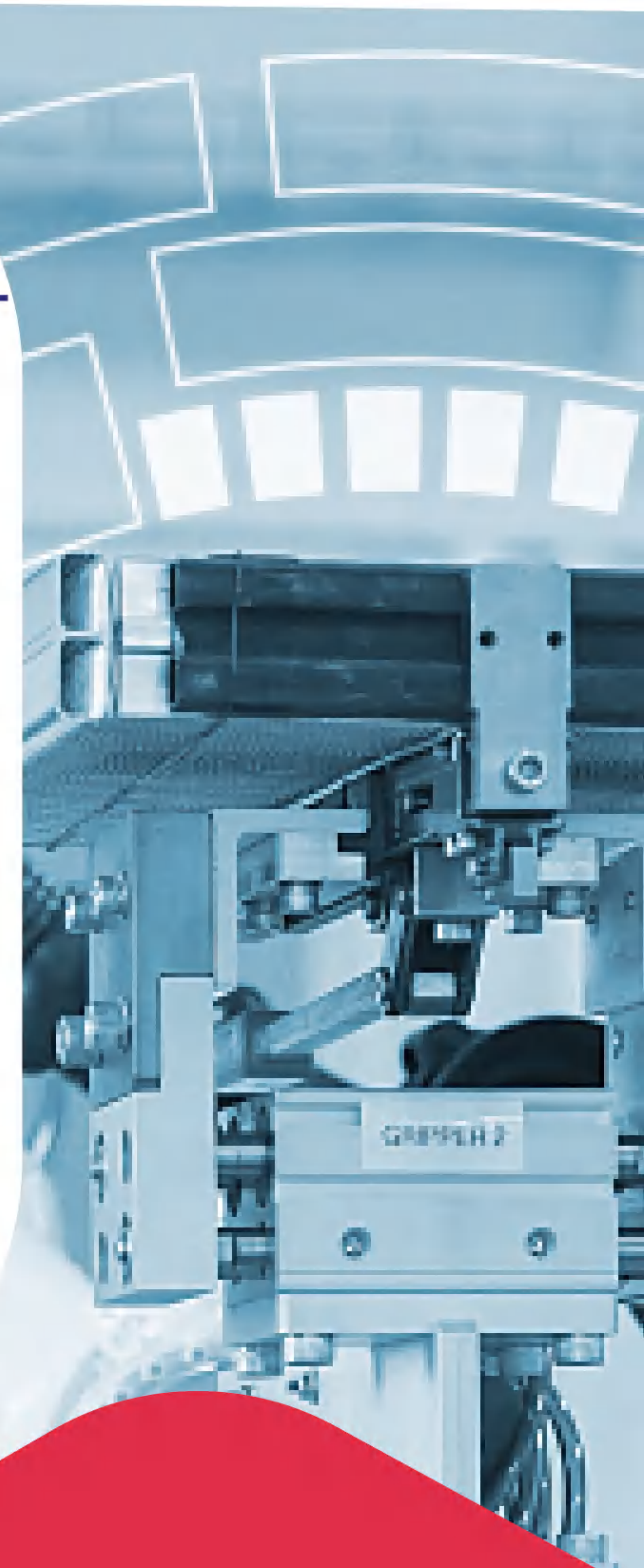


Highlighting the role of digital and intelligent technologies in driving the transformation and upgrading of the manufacturing industry, focusing on innovation in digitalization and intelligence.

Presenting advanced green manufacturing technologies, aligning with the national policy on sustainable development and the concept of green manufacturing.



Spotlighting emerging forces in manufacturing, fully demonstrating technological innovation achievements.



Exhibition application areas



Automobile manufacturing, Aerospace, Rail transit, Consumer electronics, Medical equipment, Electric energy, National defense and military industry, Petroleum and petrochemical, Metal processing, Sheet metal processing, Metal detection, Marine ships, Electrical engineering, Mining machinery, Engineering contracting, General machinery, Foundation machinery, Engineering machinery, Agricultural machinery, Textile machinery, Logistics machinery, Packaging machinery, Printing machinery, Environmental protection machinery, Heavy machinery, Mechanical parts, Foundry and metallurgy, Automation, Industrial interconnection, Instrumentation





Supporting Activities



Exhibition activities

- 2024 National Machinery Industry Integration Conference and Industrial Machine Tool Empowerment Seminar
- 2024 Power Battery Manufacturing Supply Chain Sustainable Development Forum
- Advanced Manufacturing Technology Exchange for National Defense
- 2024 Precision Machining Technology Seminar on Superhard Tools - Providing New Momentum for Industrial New Quality Production
- Vocational Education Summit - Empowering Advanced Manufacturing
- 12th Machine Tool Product Innovation and Design Summit - Digitalization
- Future of Intelligent Manufacturing & High-quality Development
- Special Policy Reading - New Technological Transformation in Manufacturing
- Artificial Intelligence and Industrial Machine Tools Forum
- Series Training for Excellence in Tool Talent (Tool Association)
- China-Thailand Machinery Industry International Cooperation Summit
- Focus on Digital and Intelligent Transformation - 2024 Metal Processing Equipment and Process High-quality Development Forum
- Smart Manufacturing and Machine Tool Industry Innovation and Development Forum
- Intelligent Equipment and Systems Innovation and Development Forum
- Green Development Forum for the Machine Tool Industry - Low Carbon Economy, Green First
- 2024 Electric Motor Industry Green Low Carbon Technology Innovation Development Forum
- Industrial Machine Tools and Equipment Manufacturing Collaborative Innovation Forum
- Equipment Update and Digitalization Forum for Intelligent Manufacturing Factories
- New Energy Vehicle Gear Processing Technology and Equipment Development Forum
- Special Lecture on How to Apply for Specialized, Refined, Distinctive, and Innovative Enterprises
- High-end CNC Technology Skills Talent School-Enterprise Supply and Demand Matching Event in the Vocational Education Talent Training Achievement Exhibition Area
- Laser Surface Engineering and Remanufacturing Forum
- China-Korea AI + Intelligent Manufacturing Business Exchange



TAP Buyer Matching Meeting

Inviting selected high-quality buyers and decision makers from industries such as automobile manufacturing, medical equipment, home appliances, building materials, aerospace, consumer electronics, rail transit, energy, ships, and construction machinery with clear purchase intentions and procurement needs. Create tangible business opportunities by arranging meetings with select exhibitors. In addition to the TAP program, CIMES also attracted nearly 100 buyer groups from different fields and providing individual matching meetings.

High Quality Buyers & Buyer Groups



International Support Association

The Association For Manufacturing Technology •
 Machine Tool, Accesories, Component Parts and Tools Manufacturers' Association of Spain •
 Korea Machine Tool Manufacturers' Association •
 Bavarian Machinery Industry Office •
 TMBA-Taiwan Machine Tool&Accessory Builders's Association •
 Japan Machine Tool Builders' Association •
 Baden-Württemberg International Cooperation Center, Germany •
 Chamber of Commerce in Brescia, Italy •
 Indian Machine Tool Manufacturers' Association •

Partner media



Contact Information

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Tik Tok



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