



CHINA DIECASTING 2018

The 13th China International Diecasting Congress & Exhibition



CHINA NONFERROUS 2018

2018 China Nonferrous Alloys & Special Casting Exhibition

2018.7.18-20 Hall N1, N2, N3 SNIEC

Post Show Report

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2018 Related Statistics

- 36,000m² Exhibition Area with 56% YoY Growth
- 414 Exhibitors with 28% YoY Growth and 23% Foreign Exhibitors
- 16,236 Trade Visitors from 41 Countries/Areas with 14% YoY Growth
- 7 Theme Day Events
- 3 Featured Display Areas
- 10 Concurrent Congresses

2018

CHINA DIECASTING
CHINA NONFERROUS



Opening Ceremony

The grand opening ceremony of The 13th China International Diecasting Congress & Exhibition and China Nonferrous Alloys & Special Casting Exhibition 2018 was held at 9:30, July 18, 2018, getting strong support from industry leaders, scholars, partners, business and political figures.

Guests Attending the Opening Ceremony

- Mr. Ding Wenjiang, the president of FICMES and an academician of Chinese Academy of Engineering
- Mr. Lou Yanchun, the president of FICMES, and president of Shenyang Research Institute of Foundry
- Mr. Pan Fusheng, an academician of Chinese Academy of Engineering, director of National Engineering Research Center for Magnesium Alloys
- Mr. Rolf Keller, a board member of NürnbergMesse Group; Mr. Shi Honggeng, vice-director of Science and Technology Committee of China Aerospace Science and Technology Corporation
- Mr. Jun Sugimoto, chairman of Japan Die Casting Association; Mr. Uejima Takakazu, chairman of Japan Keikinzoku Tsushin AI Co., Ltd.
- Mr. Timo Wurz, secretary-general of the European Foundry Equipment Suppliers Association (CEMAFON)
- Mr. Martin van Leeuwen, the technology and market manager of International Zinc Association
- Ms. Susanne Lada'a, a consul of Consulate General of the Federal Republic of Germany in Shanghai
- Mr. Mike Luu, vice president of Vietnam Foundry and Metallurgy Science and Technology Association
- Mr. Zhang Xiaoyan, secretary-general of Ningbo Die & Mould Industry Association

2018



Exhibitor Analysis

Foreign exhibitors
account for

23%

Exhibitors came from 15 countries and regions including China, Germany, USA, Japan, the United Kingdom, Denmark, France, Italy, South Korean, Spain, Sweden, Switzerland, Thailand, Hong Kong (China) and Taiwan (China).

The exhibition attracted 414 exhibitors from 15 countries and regions. Many famous and star enterprises gathered here to release their new products, technologies and applications for the first time.



Voice of Exhibitors

CHINA DIECASTING and CHINA NONFERROUS is famous for its high specialization & internationalization, and exhibitors' typicality and representativeness, gaining recognition and support from all parties.

Mr. Yujiang Ge, CEO of FRECH: the expo result is good. Many professionals came here. We hope there will be more such visitors next year. We would like to thank the organizer and look forward to seeing you in 2019!

Mr. Baohua Wei, Senior Vice President of Asia-Pacific Region, Norican Group: CHINA DIECASTING 2018 is strong in speciality. Every year we see technology development and upgraded equipment in die casting industry onsite. Main industry players also came here which shows their attention and recognition to this event.

Mr. Wenbo Li, Shanghai Toshiba Machine Co., Ltd.: CHINA DIECASTING 2018 was successfully closed under great effort of organizer. The expo effect is good. We hope the expo getting better and better. Look forward to seeing you next year.

Mr. Yongji Yu, General Manager of AGS (Suzhou) Co., Ltd.: first, I would like to congratulate the success of CHINA DIECASTING 2018. As exhibitor of this exhibition and one of co-organizers of Innovative Technology, AGS has learnt new products, technologies and development direction from this exhibition. I have experienced indeed a feast of die casting by seeing such brilliant onsite activities.

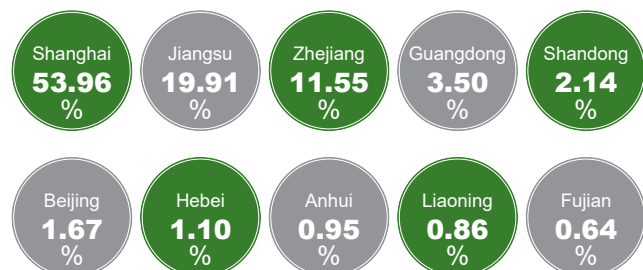
2018

CHINA DIECASTING
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Trade Visitors Analysis

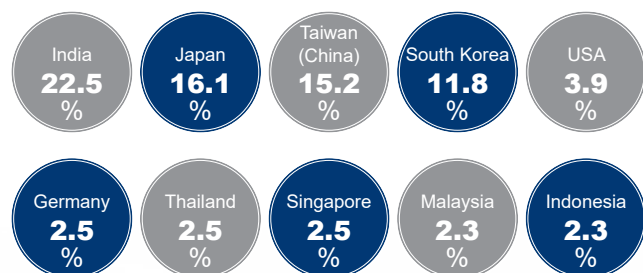
Domestic visitors

(**TOP10** provinces)



Overseas visitors

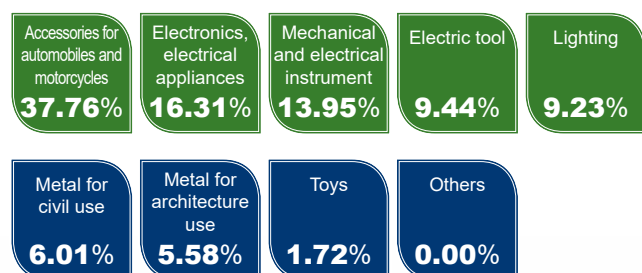
(**TOP10** countries and regions)



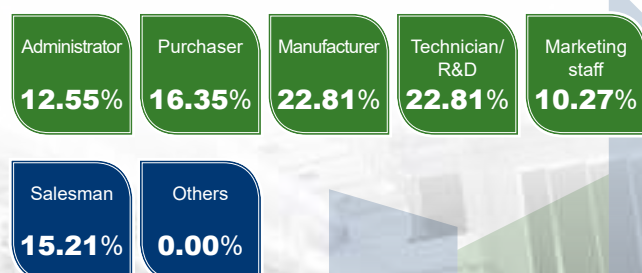
Interests of visitors



Industries of visitors



Job functions of visitors



2018



The 13th China International Diecasting Congress

The 4th International Symposium on Nonferrous Alloys & Special Casting Technologies

28 experts and industry elites from universities, national key laboratories and well-known enterprises at home and abroad shared wonderful reports with the entire industry at the congress on July 16-17, which aroused strong response from participants. Friends gathered there to seek common development.



Concurrent Events

Innovation Day

Events on Innovation Day included two seminars on "Die Casting Industry Digital Plant" and "Die Casting Innovative Solutions". More than 30 new products and technologies, presenting the latest developments in the field of die-casting, were on-site released, giving the participants a full range of experience for die-casting innovative technology.

Auto Technology Day

Speakers from Dongfeng Motor, General Motors, BYD Auto, Georg Fischer, DGS and other well-known enterprises in the industry discussed the hot topics for the future of automobile development: lightweight and new energy. The excellent presentations attracted much attention.

Seminar on Nonferrous Alloys

1. Advanced Nonferrous Metal Casting Technology Seminar

The seminar on non-ferrous alloys was hosted by Shanghai Spaceflight Precision Machinery Institute. The organizer invited a number of experts and scholars from universities, research institutes, and enterprises in the field of national defense and related industries to give attractive presentations. Among them, Ding Wenjiang, an academican of the Chinese Academy of Engineering gave a report entitled "Research progress of magnesium-based functional materials". Mr. Pan Fusheng, also an academican of the Chinese Academy of Engineering gave a speech on "Casting magnesium alloys and new technologies".

2. Magnesium Alloys Casting Technologies Session

This session mainly discussed the application status and development prospects of magnesium alloys in aerospace, automotive, 3C and other fields, which are now the hot topics of the die casting industry.

Die & Mould Session

1. Die Casting Die Manufacturing Summit Forum.

Experts, scholars and engineering technicians in



the die-casting die industry gathered together to solve practical problems and explore new design ideas and methods through case sharing, leading the die-casting die manufacturing industry to develop in an intelligent direction.

2. Die Casting Dies and Parts Match Making.

This event provided a face-to-face communication platform for both the buyers and suppliers of die-casting parts and dies.

The 5th China Foundry Scientific and Technological Achievements Fair

The Fair focused on the marketing of scientific research results and the promotion of project cooperation in the field of die casting, giving full play to the advantages of industry-university-research collaboration. The Fair was established on the basis of solving problems for enterprises and establishing long-term cooperative relationships among the above three parties.

Overseas Market

Southeast Asia Investment Forum

Leaders of the Thailand Investment Committee, Rayong Industrial Park, and Southeast Asia Die Casting Industry Association were invited to give presentations on marketing and investment policies, to help die-casting enterprises enter the Southeast Asian market.





Three Onsite Display Areas

The Best Die Casting Competition and Display

In total, 135 entries from 69 enterprises such as BYD Auto Industry Co., Ltd., CITIC Dicastal Co., Ltd., Georg Fischer Ltd., etc. participated in the competition.


On July 18th, the organizers invited authoritative experts to carry out on-site evaluation, and finally 8 prizes for "Gold Award Castings and Dies" and 21 prizes for "Excellent Castings and Dies" were awarded. The prize-winning products were displayed on-site. The awarding ceremony for the winners of the Best Die Casting Competition was held at the "Grand Ceremony" reception dinner held in the evening of July 18.

Innovative Die Casting Auto Parts Display

Many excellent high-quality casting auto parts from relevant outstanding enterprises were exhibited in this area, which attracted many attendees.

Japan Die Casting Parts Display

The Japanese pavilion showcased the advanced die casting technology, equipment and products in Japan. The "Japan Die Casting Parts Display Area" displayed many die-casting products representing Japan's high-end manufacturing standards.



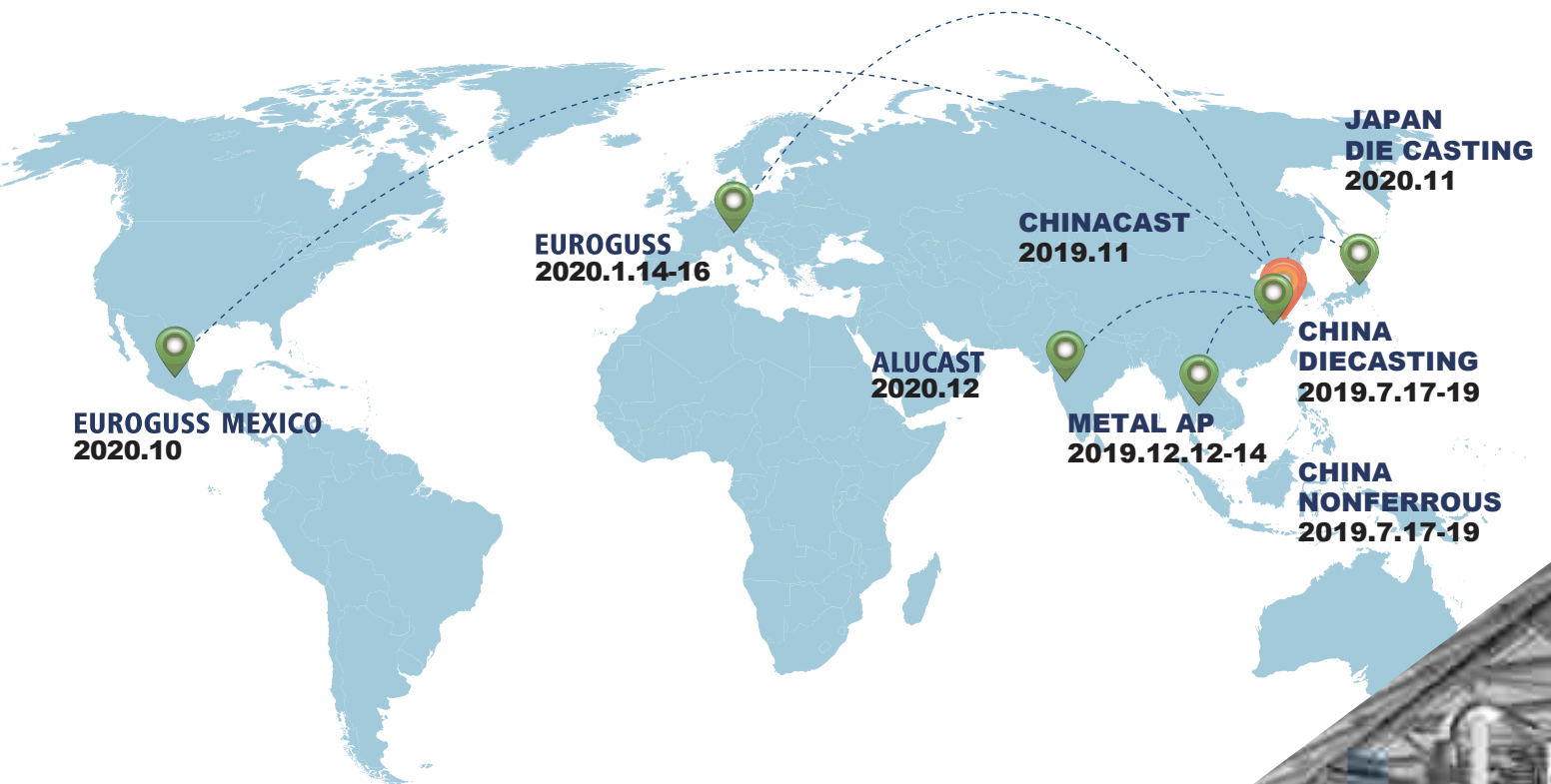
"Grand Ceremony" Reception Dinner —— Industry Elite Gathering

Elite Gathering was destined to be a beautiful landscape of CHINA DIECASTING 2018. Guests and exhibitor representatives gathered in welcome dinner prepared exquisitely by the organizer on July 18. Organizer recognized and rewarded excellent castings, innovative products and technologies, and extended sincere gratitude to all partners and experts for their great support to exhibition.



Professional Industry Platforms

Global Service Network



Organizers

Chinese Mechanical Engineering Society

Productivity Promotion Center of Foundry Industry of China

Co-Organizers

Foundry Institution of Chinese Mechanical Engineering Society

Shenyang Zhongzhu Foundry Productivity Promotion Center Co.,Ltd.

State Key Laboratory of Light Alloy Casting Technology for High-end Equipment

Supporting Organizations

NürnbergMesse China Co., Ltd.

Japan Keikinzoku Tsushin AI Co., Ltd.

