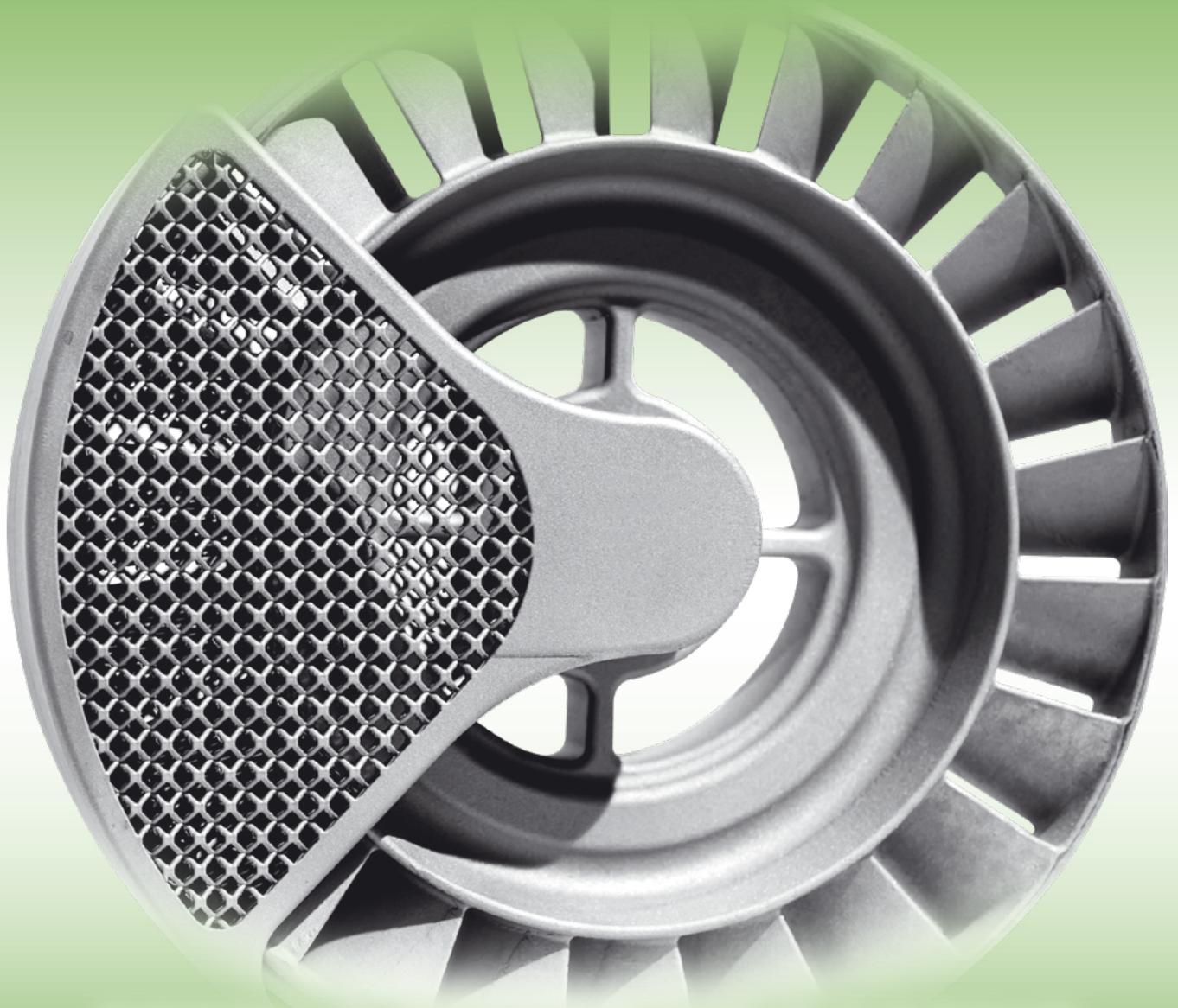


ALUCAST[®] 2022

INTERNATIONAL EXHIBITION & CONFERENCE – ALUMINIUM DIE-CASTING
CHENNAI TRADE CENTRE, CHENNAI | DECEMBER 1-3, 2022



**GREEN & SMART DIE CASTING
SOLUTIONS FOR SUSTAINABILITY**

Organized by:



PARTNER IN PROGRESS
FOR ALUMINIUM AND
DIE CASTING INDUSTRY

Event Producer:

www.alucastexpo.com

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ALUCAST® 2022

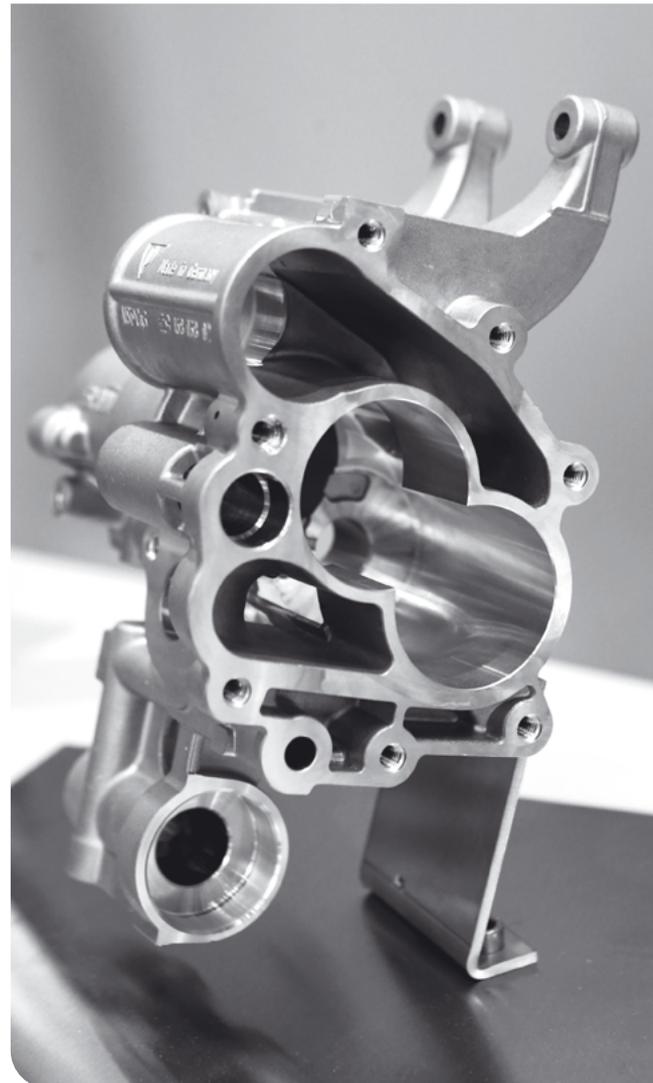
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India's biggest exhibition for the Aluminium Die Casting Industry, **ALUCAST® 2022**, is scheduled to take place from 1st to 3rd December, 2022 at Chennai Trade Centre, Chennai, India

This **ALUCAST® MEGA EVENT** has emerged as the convergence for numerous stakeholders across the Aluminium industry. The accompanying training programmes and high level conferences evoke a great deal of interest. Over the past decade, the Indian Die Casting industry has seen modernization and increasing production capacities. The industry has grown phenomenally and is touted as the global supply hub for all auto giants. This puts the industry in an enviable position of quantum growth in the coming years.

The eighth edition of **ALUCAST® Exhibition & Conference** concluded successfully at the India Expo Mart, Greater Noida, Delhi-NCR, on the 8th of December, 2018. More than 160 exhibitors presented their latest products and technologies. The event saw participation from countries including China, Japan, Germany, Switzerland, Taiwan and Italy. The Exhibition & Conference was organised by **The Aluminium Casters' Association (ALUCAST®)**, India and the Event was produced by NuernbergMesse India. The three day exhibition cum conference had over 3500 visitors.

We look forward to welcoming you to the upcoming 9th edition of **ALUCAST®** in Chennai. Come and be a part of this comprehensive show on Aluminium Die Casting and get an opportunity to interact with industry experts and gain insights on the latest trends and technology.



Current state of Indian Die-Casting Technology



UPGRADATION

Large Die Casting Units invested adequately in modern machines and equipment with latest technologies.



AUTOMATION

High degree of automation of machines for production, inspection, material handling and traceability.



QUALITY

Quality Management Systems in place, duly certified by International Agencies.



ENHANCEMENT

Enhanced manufacturing capacity. Capability to meet customer's requirements well established.



DIGITAL

Industry has undergone massive digital transformation in the last two years and has witnessed robust technology upgradation.

Growth of Auto Industry in India

GROWING DEMAND. In January 2022, the total production volume of passenger vehicles*, three wheelers, two wheelers and quadricycles reached 1,860,809 units.

RISING INVESTMENT. The automobile sector received cumulative foreign direct investment (FDI) inflow of about US\$ 30.78 billion between April 2000 - September 2021.

OPPORTUNITIES. India could be a leader in shared mobility by 2030, providing opportunities for electric & autonomous vehicles. The electric vehicles industry is likely to create five core jobs by 2030.

GOVT. SCHEMES. In September 2021, the Indian government issued notification regarding a PLI scheme for automobile and auto components worth Rs. 25,938 crore (US\$ 3.49 billion). This scheme is expected to bring investments of over Rs. 42,500 (US\$ 5.74 billion) by 2026.

POLICY SUPPORT. In Union Budget 2021-22, the government announced the voluntary vehicle scrappage policy to phase out old and unfit vehicles. Automotive Mission Plan 2016-26 is a mutual initiative by the Government of India and Indian Automotive Industry to lay down the roadmap for development of the industry.

VISITOR PROFILE

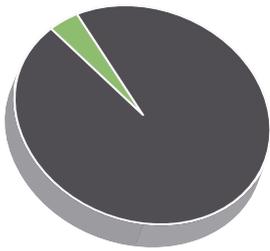
- Casting Purchasers (OEMs, Tier 1 and Tier 2)
- Consultants
- Educational Institutes
- Investors and Promoters
- Product and Service Users
- Government Officials
- Trade Associations
- Tool Room Centers
- Technology Suppliers and Buyers
- Key Personnel of Core & Allied Industries including:
 - Automotive
 - Electronics
 - Mechanical
 - Toys & Others
 - Electrical appliances
 - Electrical instruments

EXHIBITOR PROFILE

- Aluminium Die Casting
- Aluminium Recycling
- Automation of Casting Process
- Melting Practices and Metal Treatment
- Post Casting Operations
- Heat Treatment Specialists
- Instrumentation and Control
- Die Manufacturers
- Die Casting Machinery Manufacturers
- Software Systems Integration/Rapid Prototyping
- Human Resource Management
- Environmental Regulations
- Machine Tools
- Health and Safety
- Government Bodies and Associations

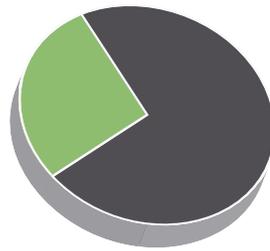
EXPECTED 175+ BRANDS 15+ COUNTRIES 4000+ VISITORS

ALUCAST® 2018 REVIEW



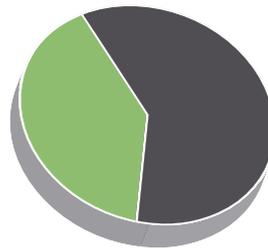
96%

of the Exhibitors were impressed with the quality and number of visitors



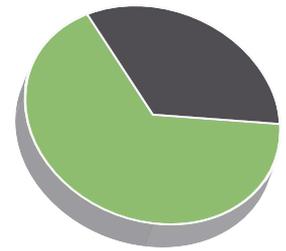
72%

of the Exhibitors were able to make new business contacts at ALUCAST 2018



60%

of the Exhibitors had International Visitors to their booth



33%

of the participation (Exhibitors & Visitors) was international

"This is our first time in ALUCAST, the response has been fantastic! We've received many people in our stall and a lot of interest in our company. It's been a very good experience."

Ana Candela Delgado
GHI Hornos Industriales S.L.

"Big congratulations to the organisers for putting up a very professional and meaningful show that brought VALUE to all the stakeholders."

Rahat A Bhatia
Founder, Raga Group

"ALUCAST 2018 garnered an overwhelming response for Alubee, we have already started reaping the benefits. Wonderfully organized event!"

G Praburam
Managing Partner
Alubee Die-Casters

Exhibition & Conference

The Theme defined for ALUCAST® 2022 is **GREEN & SMART DIE CASTING SOLUTIONS FOR SUSTAINABILITY.**

The ALUCAST® 2022 International Mega Event intends to help steer the Die Casting & the Allied Industry towards more environment - friendly, smart solutions to create a viable ecosystem for sustainable growth and development of the industry through innovation and use of latest tools & technology. The Technical Conference would have Research Paper Presentations & Technical Presentations from the leading Die Casting Experts around the globe on Smart & Green Die Casting Solutions and the state-of-the-art developments & improvements in the Aluminium Casting Technology.

The Exhibition will have several leading global Aluminium Castings manufacturers, equipment & allied product manufacturers who would be showcasing their latest, technically advanced products, tools, equipment and consumables. It is the most coveted opportunity for the Die Casters and the manufacturers and the suppliers from the Allied Industry to showcase their products and services and connect with their prospective clients and customers to revive and enhance business opportunities at the local as well as global level.

ALUCAST® 2022 assures the best and value adding feel and experience as well as visibility for the Sponsors, Exhibitors, Speakers, Delegates and the Visitors during the 3 Day Event.



Top Reasons to Exhibit

1 
**PRESENTING
NEW PRODUCTS &
TECHNOLOGIES**

2 
**THE WHOLE DIE
CASTING VALUE
CHAIN IN ONE
PLACE**

3 
**NEW BUSINESS
CONTACTS &
NETWORKING**

EVENT ORGANIZER

The Aluminium Casters' Association (ALUCAST)[®], India is the largest registered body representing the Aluminium Die - Casters and castings manufacturers in India. For nearly 2 decades, the association has been organizing & conducting training programmes, workshops, national and international seminars, conferences, exhibitions and industrial visits for this industry.

ALUCAST[®] International Conference and Exhibition is India's biggest and most focussed event for the Aluminium Die Casting Industry is also organized under the association's purview.

Its list of members includes manufacturers of Aluminium Castings, Users of Castings, Machines and Peripherals for Die Casting Machines, Foundry Chemicals and Consumables, Design Software, Dies, Casting Process Simulation Software, and others connected with Casting Manufacture and Post Casting Processes.

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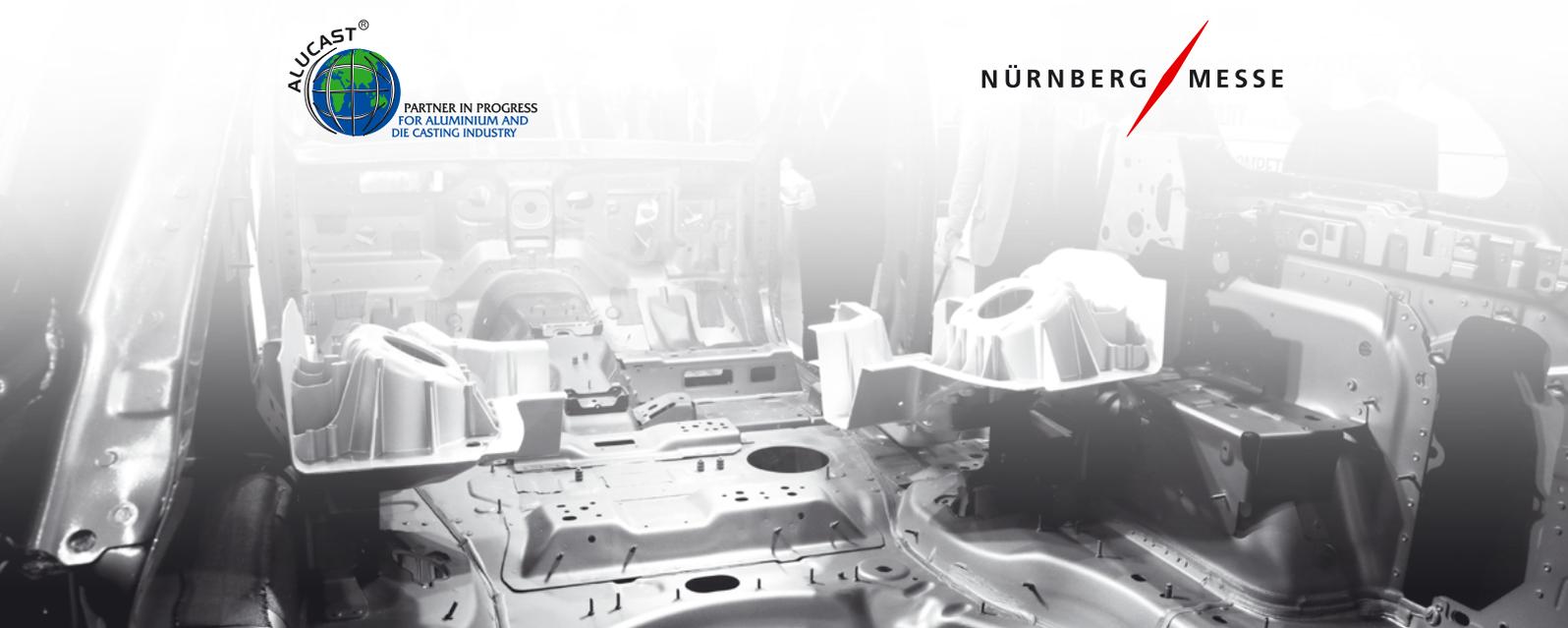
EVENT PRODUCER

NuernbergMesse is one of the 15 largest trade fair companies in the world. Its portfolio covers around 120 national and international trade fairs and congresses at the Nuremberg location and worldwide. It is the people, their ideas and products, which have made NuernbergMesse a globally successful trade fair company.

Every year, about 35,000 exhibitors (international share: 44%) and up to 1.5 million visitors (international share of trade visitors: 26%) participate in own, partner and guest events of the NuernbergMesse Group, which is present with subsidiaries in China, North America, Brazil, Italy, India, Austria and Greece (Forum S.A). Worldwide, the NuernbergMesse Group has a network of about 51 representative agencies which are active in over 116 countries. As the Indian representative for the NuernbergMesse Group we assist and support Indian companies in expanding their business into global markets and international companies into the Indian market.

www.nm-india.com

NÜRNBERG MESSE 



THE LEADING DIE CASTING SHOWS

euroguss.de/international

EUROGUSS

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EUROGUSS MEXICO

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ALUCAST

India, Chennai
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EUROGUSS ASIA PACIFIC

Thailand, Bangkok
euroguss-asiapacific.com

NÜRNBERG MESSE

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ALUCAST® 2022



DATES

1 - 3 DECEMBER, 2022

VENUE

HALL 1, 2 & 3 - CHENNAI TRADE CENTRE,
CHENNAI, TN, INDIA

EVENT ORGANIZER

ALUMINIUM CASTERS' ASSOCIATION
(ALUCAST)®, INDIA

EVENT PRODUCER

NUERNBERGMESSE INDIA PVT. LTD.

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