



IFMET EXPO
 INTERNATIONAL FOUNDRY AND METAL EXPO
 (Concurrent with IFCON - Indian Foundry Convention)
MARCH 14 - 16, 2018
 BOMBAY EXHIBITION CENTRE, MUMBAI, INDIA



SUPPORTED BY



Ministries of
Steel | Mines | Commerce & Industry
Micro, Small & Medium Enterprises
Heavy Industries* | Environment and Forest*
GOVERNMENT OF INDIA



ORGANISERS



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* Requested



We are pleased to inform you that The Indian Foundry Organisation (IFO), and TAFCON, are organising IFMET 2018 - International Foundry and Metal Expo (Concurrent with IFCON - Indian Foundry Convention) during March 14-16, 2018 at Bombay Exhibition Centre,

Mumbai which is expected to be supported by the various Ministries of Government of India and leading Indian Industry Associations.

For the stakeholders who are directly or indirectly involved with the Metals - Ferrous and Non-ferrous, Foundry, Forging and allied sectors' business, it will be a great opportunity to take benefit for their business growth. These industries are growing phenomenal in India, and this Event would provide an excellent opportunity for international players to come to India and meet their counterparts during the 3 days event.

On behalf of IFO, may I invite all of you to come forward and participate in a big way.

Avijit Ghosh
Chairman - Steering Committee, IFMET & IFCON, 2018
& Chairman & Managing Director
Heavy Engineering Corporation



The Foundry and Metal industries are one of the fastest growing industry in India. Foundry Industry has a turnover of about USD 19 billion with export of about USD 2.5 billion, and the Indian Foundry Organisation (IFO) is playing a pivotal role for growth of these industries in India.

IFO alongwith TAFCON, are delighted to organise International Foundry and Metal Expo - IFMET 2018 (Concurrent with Indian Foundry Convention - IFCON) during March 14-16, 2018 at Mumbai, which is an opportunity for all the Foundry, Metal and Steel Manufacturers, Users and intermediate Materials / consumable Suppliers to come under one roof, and offer solutions. The Event will be an excellent platform for looking into the new innovations in the Foundry, Metal and Steel sectors.

We are sure IFMET and IFCON 2018 will provide excellent business opportunities, and look forward to your participation in this Event.

Dr. H. Sundara Murthy
President - The Indian Foundry Organisation (IFO)

INDUSTRY SCENARIO FOUNDRY

- Indian Foundry Industry, is the 3rd largest globally in terms of production capacity (10 million tonnes in FY16) after China (40 million tonnes) and the US (11 million tonnes); and has an installed capacity of 15 million tonnes per year.
- USD 3 billion investment expected in next 10 years to meet the potential demand of 30 million tonnes of castings in India.
- Automobile, Aero Space to Sanitary Ware industries are eyeing major growth opportunities from the Indian **Prime Minister's** 'Make in India' initiative.

METAL

Steel

- The National Steel Policy 2005 had envisaged steel production to reach 110 million tonnes (mt) by 2019-20. However, based on the assessment of the current ongoing projects, both in greenfield and brownfield, the Working Group on Steel for the 12th Five Year Plan has projected that domestic crude steel capacity in the country is likely to be 140 mt by 2017 and has the potential to reach 149 mt, if all requirements are adequately met.
- Rapid rise in production has resulted in India becoming the 3rd largest producer of crude steel in 2015 and it continues to be the largest producer of sponge iron or DRI in the world.
- An estimated infrastructure investment of nearly a trillion USD is planned in India in next 5 years.
- A projected growth of manufacturing from current 8% to 11-12% is expected by the year 2030.

INDIA'S RANKING IN THE WORLD



Non-Ferrous Metals

ALUMINIUM - In the Indian market, apparent aluminium consumption grew at a healthy 15% during April 2015 - March 2016 (FY 2016), driven mainly by the power transmission sector.

COPPER - In the Indian market, growth in copper consumption was strong at 12% during FY2016.

ZINC - On the domestic front, annual growth in zinc consumption was marginal at 0.6% during FY 2016. It is estimated to increase from FY 2017 onwards.

Other Non ferrous metals namely - Lead, Nickel, Tin, Titanium and Alloys such as Brass. These are also having a higher resistance to rust and corrosion, and making them ideal for gutters, liquid pipes, roofing and outdoor signs.

IFMET EXPO

IFMET – International Foundry and Metal Expo is being planned during March 14-16, 2018, in Mumbai, and is expected to gain momentum and grow to be a major Foundry, Metal, Metallurgy, Steel, related exhibition of the sector in the years to come.

The IFMET 2018 will be organised by TAFCON Projects (India) Pvt. Ltd. under the aegis of The Indian Foundry Organisation (IFO).

The event will provide excellent business opportunities for the manufactures of Foundry, Metal, Metallurgy, Steel and allied industries to showcase their technologies, new initiatives, products and services to the global audience.

IFCON – Indian Foundry Convention

Concurrently, a 3 days Convention will also be organised by IFO on same dates and venue, where experts from various fields would assemble and present the latest technological developments and metal manufacturing units will attend and exchange ideas with the experts from India and overseas.



EXHIBIT PROFILE

- Steel Manufacturers
- Iron Producers
- Metals and Minerals Manufacturers
- Aluminium, Zinc and Copper Producers
- Mineral Processing Plants and Equipments
- Raw Materials
- Foundry Plants
- Casting Manufacturers, Machines & Accessories
- Foundry Engineering & Services
- Induction Furnace and Heat Treatment
- Heat Treatment and Drying
- Steel Mills
- Refractories
- Casting and Pouring
- Foundry Machinery & Technology
- Forging, Casting Equipment and Accessories
- Rolling Mill Equipment
- Melting, Cutting, Shaping, Welding
- Melting Furnaces & Accessories
- Machines Tools and Dies
- Welding Equipment & Technology
- Material Handling and Logistics
- Automation, Instrumentation and Robotics
- Filtration & Separation
- Research and Development
- Environment Control and Protection
- Safety Equipment & Technology
- Measuring, Testing & Process Control
- Gears, Motors, Compressors, Bearing & Shafts
- Pumps & Valves
- Lubricants & Greases
- Importers and Exporters
- Energy Conservation
- Adhesives and Recycling
- Auxiliary Equipment
- Engineering, Consultancy and Design
- Extrusion
- Flexible Sheet Metal Working
- Gas Generation
- Lapping
- Laser Cladding
- Moulding and Core Making
- Nano-Technologies
- Sand Preparation, Treatment & Reclamation
- Scrap Collecting and Recycling
- Sintering
- Smelting and Refining
- Spray Painting Systems
- Vibrator De-burring Machines & Consumables
- Pig Iron
- Sponge Iron
- Tube & Pipe
- Steel Rolling

PARTICIPATION OPTIONS

OPTION – I

Indoor Bare Space with basic facilities (minimum 100 sqm.) Exhibitors can adopt designs of their choice with approval of the Organisers.

OPTION – II

Built-up Stand (minimum 12 sqm.) which includes Wall Panels, Carpet, Fascia (with company name & stall number) Counter, Chairs, Spotlights, Electrical Socket, Waste bin.

Note: (a few stalls 6/9 sq.mt. available for small scale units)

ATA CARNET

As per Government of India regulations, Overseas exhibitors will be allowed duty free import of exhibits for display at the Expo subject to re-export within a period of six months.



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WHY EXHIBIT?

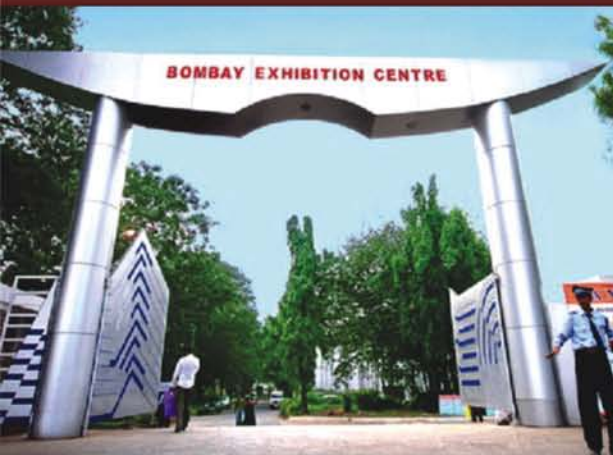
Exhibitions are a powerful, flexible and highly cost-effective business tool. In new and emerging markets, these are:

- Direct catalyst for industrial and commercial development.
- Effective medium for establishing and maintaining customer relations.
- A potent force for business where buyer, seller, and product face to face come together and meet.
- Trade exhibitions are a highly cost-effective sales and marketing platform.
- **B2B interaction between buyers & sellers.** • **Understand latest technologies in the sector.**
- **Identify new business partners and competitors.**

VISITOR PROFILE

- Buyers & Sourcing Personnel
- Technology Suppliers and Technology Seekers
- Turnkey Project Consultants
- Chief Executives & Decision Makers
- Trade Delegations
- Government Officials & Policy Makers
- Investors and Promoters
- R&D Institutions
- Engineers & Professionals
- Industry Associations
- Infrastructure Development Organisations

For more information please logon to: www.ifmetexpo.com



VENUE - BOMBAY CONVENTION & EXHIBITION CENTRE (BCEC)

Bombay Convention & Exhibition Centre (BCEC) is the largest and permanent exhibition centre in western India and was set up in 1991. BCEC has hosted several prestigious International exhibitions & conferences ever since. The centre is ideally situated along the Western Express Highway in Goregaon, within 10 minutes from airports, walking distance to train stations and a 20 minute drive from the heart of the city. There are numerous hotels, entertainment activities, retail shopping & sightseeing spots in close proximity.

BCEC consists of four halls occupying over 45,000 sq.mtrs of centrally air-conditioned space for conducting exhibitions & Conferences. The halls are Wi-Fi enabled, have ample height, good lighting, well-designed ventilation and strong flooring to withstand even the heavy machinery.

ORGANISERS

IFO THE INDIAN FOUNDRY ORGANISATION

IFO is a registered body under the Societies Registration Act with headquarters in Bengaluru, Karnataka, and have their regional offices accross India. IFO has been set up with the mission to support Metal industry including foundries, to fight global competition and increase the GDP of the country in the manufacturing sector and to advocate & promote the use of energy efficient and environment friendly technology for sustainable development of these industry sectors.



TAFCON PROJECTS (INDIA) PVT. LTD.

TAFCON is a professionally managed company with over six decades of experience and expertise in organising International Trade Fairs and Conferences in India and overseas, on various sectors namely Minerals and Metals, Mining, Foundry, Heat Treatment, Material Engineering Technology, Construction, Environment, Oil & Gas, Paper, Poultry, Dairy & Food Technology, Packaging, Travel & Tourism, Education, Health Care, Printing Machinery & Allied Industry, etc.

CONTACT

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