



IMTEX[®] FORMING
2016

International Forming Technology Exhibition



Tooltech[®] 2016

International Exhibition of Dies & Moulds, Forming Tools,
Machine Accessories, Metrology and CAD / CAM

21-26, January 2016, BIEC

RETROSPECT



BIEC[®] Bangalore
International
Exhibition Centre



Indian Machine Tool Manufacturers' Association
www.imtma.in



UFI
Approved
Event



Hon'ble Minister Shri R.V. Deshpande, Minister for Large and Medium Industries & Tourism, Government of Karnataka lighting the lamp during IMTEX FORMING 2016 inauguration

INAUGURATION

The exclusive metal forming exhibition organized by the Indian Machine Tool Manufacturers' Association (IMTMA) was inaugurated on 21 January 2016 by Shri R.V. Deshpande, Minister for Large and Medium Industries & Tourism, Government of Karnataka. Also present were Mr. Vishvajit Sahay, Joint Secretary, Department of Heavy Industry; Dr. V.K. Saraswat, member NITI (National Institution for Transforming India); Mr. Jamshyd N. Godrej, Managing Director & Chairman, Godrej & Boyce and Chairman, Exhibitions; Mr. P.G. Jadeja, President, IMTMA; Mr. P. Ramadas, Vice President, IMTMA; and Mr. V. Anbu, Director General, IMTMA.

On this occasion IMTMA released a few publications. These were: IMTEX FORMING 2016 and Tooltech 2016 Catalogue, Country Report on Turkey and Select GCC Countries, Study on Requirements of Machine Tools from Major User Segments, Comprehensive Report on Metal Forming Machinery Industry and Guidebook on Export Packing of Machine Tools.

The inauguration was followed by a ribbon cutting ceremony at the Exhibition Hall, which opened the doors to IMTEX FORMING 2016 & Tooltech 2016.



Release of IMTMA Publications



Ribbon Cutting



Exhibition hall during IMTEX FORMING 2016

MAKING IT HAPPEN

Synopsis

Over 475 exhibitors

Over 500 live machines

Business orders worth Rs. 456 crores generated

Business enquiries worth
Rs. 4,304 crores obtained

Footfall of around 40,000 visitors

Participation from 23 countries
including India

Group participation from China,
Germany, Japan and Taiwan

Stepping into the 47th year of celebration, 'IMTEX FORMING 2016' – the international show on forming technology and 'Tooltech 2016' – international exhibition of Dies & Moulds, Forming Tools, Machine Accessories, Metrology & CAD/CAM were held at the Bangalore International Exhibition Centre (BIEC) in Bangalore from 21-26 January 2016.

The wide display of technological manifestations elevated the bar of expectations and strengthened the competitiveness of India to be considered among the most preferred destinations for joint ventures, investments and other business proposals.

The exhibition catered to over 475 exhibitors, who displayed over 500 live machines, in 3 halls, covering an exhibition area of about 30,000 sq.mts. This exhibition witnessed participation from 239 overseas companies and 246 Indian companies. The participation, apart from India, came from 22 countries, including 4 group participations from China, Germany, Japan and Taiwan. The show was visited by around 40,000 visitors, during the 6 day event at BIEC.

The event not only catered to the business needs of national and international exhibitors but also honoured the veterans of the industry.

The exhibition witnessed many decision makers and business heads from across the spectrum of Indian metalworking industry. It recorded confirmed business orders to the tune of Rs.456 crores and generated a high potential of business enquiries to the tune of Rs.4,304 crores. Compared to IMTEX FORMING 2014 the booked orders have shown an increase of 13%, whereas the generated enquiries have increased by 3%.

With the latest and high grade innovations displayed in the halls, the show was a visual treat to the young engineers visiting the venue as part of the students' initiative of IMTMA.

Once brought under one roof, the industry spurred into a virtual setup for business dealing, joint ventures, new product launches and technology upgrade.

AWARD



Mr. P. Ramadas with the 7th IMTMA
- Premier Outstanding Entrepreneur Award

The 7th 'IMTMA-Premier Outstanding Entrepreneur Award' in memory of Vinod Doshi was conferred on Mr. P. Ramadas, Vice President, IMTMA and Managing Director, ACE Manufacturing Systems Ltd.



Visiting delegations conducting business during
IMTEX FORMING 2016

International delegations from USA, Japan, Turkey, Italy, Germany and China also visited the show. AMT, USA; JFMA, Japan; MIB, Turkey; TAMI, Taiwan; UCIMU, Italy; VDW, Germany; CCPIT, Ribbon, China; and CCPIT, Sub-Council, China were part of the 6 days exhibition.



Dignitaries visit the exhibition and witness live machines

IMTEX FORMING 2016 reflected the ground reality of the metal forming industry with extensive trade related discussions and networking. Key domestic delegations from Automotive Component Manufacturers Association (ACMA), All India Plastic Manufacturers' Association (AIPMA), Confederation of Indian Industry (CII), Central Manufacturing Technology Institute (CMTI), National Institute of Design (NID), Tool & Gauge Manufacturers Association, and Department of Heavy Industries (DHI) were also present.

PARALLEL EVENTS



Dr. Andreas Sterzing lights the ceremonial lamp.

International Seminar on Forming Technology

To address the latest developments and research in forming technology, IMTMA organized a 1 day international seminar in Bangalore coinciding with the IMTEX FORMING exhibition.

The seminar had participation from 225 delegates. Mr. P. Ramadas, Vice President, IMTMA; Mr. Vikram Sirur, Past President, IMTMA; Mr. Andreas Sterzing, Keynote Speaker and Mr. V. Anbu, Director General, IMTMA shared the dais.

The theme of the International Seminar on Forming Technology this year was "Shaping the future of



Dr. Andreas Sterzing speaking on the occasion.

Manufacturing”. The seminar brought together the fraternity of forming technology users and manufacturers on a common platform to discuss related issues. The highlight of the event was the keynote address titled ‘Vehicle Light-Weighting’ by Dr. Andreas Sterzing from the Fraunhofer Institute for Machine Tools & Forming, Chemnitz, Germany.

i2 Academia Pavilion



Group picture of college students who were a part of the Academia Pavilion.

For the first time around 40 academic institutions participated in the i2 Academia Pavilion. Twelve institutions made presentations to the industry as part of the IMTMA Industry Institution Collaboration (IIC) initiative. The best research presentations were awarded prizes.

The first prize was shared by IIT, Ropar and PDPM Indian Institute of Information Technology, Design & Manufacturing, Jabalpur. The second prize was shared by the Mechanical and Metallurgy departments of IIT, Bombay. Marathwada Institute of Technology, Aurangabad won the third prize. Consolation prizes were awarded to SSN College of Engineering, Chennai and BTL Institute of Technology, Bangalore.



IMTMA Vice President P. Ramadas addressing students during Connect programme.

Around 300 students participated for ‘CONNECT’, an awareness programme for imparting knowledge on the machine tool industry for young engineers. Students from both mechanical and electrical engineering streams availed this opportunity to gain more knowledge on machine tool and manufacturing sector and to pursue their career in these industries. By interacting with industry experts they were able to understand how machine tool industry helps in industry growth.

Jagruti



Participants at Jagruti during IMTEX FORMING 2016

Close to 40 students participated in the “JAGRUTI”, a programme to familiarize engineering students with the machine tool industry and the technological happenings in this industry segment. IMTMA organizes JAGRUTI with the help of UDAAN members. At IMTEX FORMING 2016, a guided tour was organized for the participants to Ace Manufacturing System to learn more about the machine tool industry.

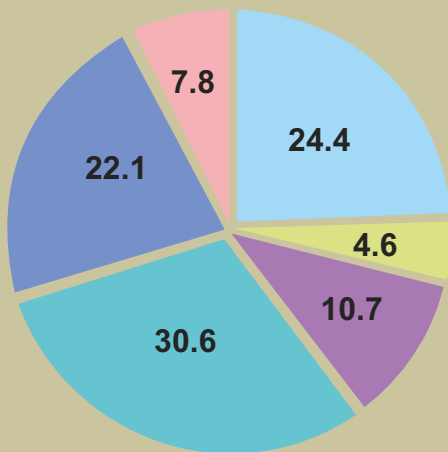


Machines displayed during IMTEX FORMING 2016



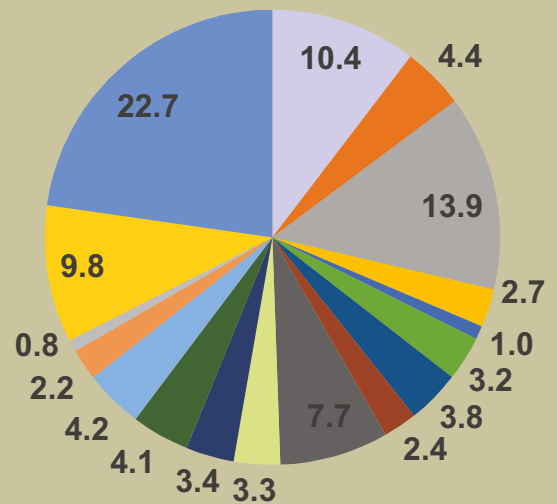
Visitors get a feel of the machine during IMTEX FORMING 2016

Percentage of visitors based on the position in the Company



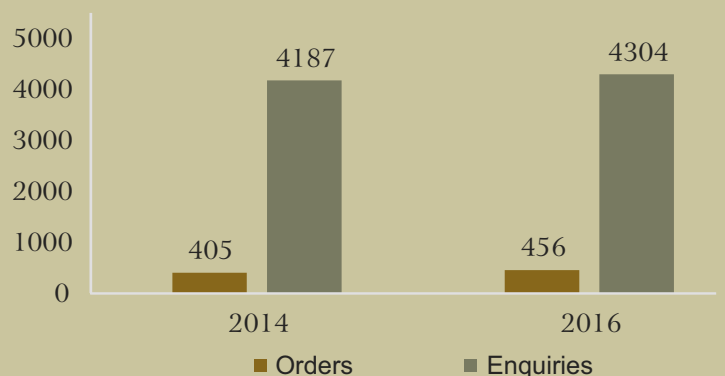
- Chairman / Managing Director / CEO
- Consultant / Advisor
- Divisional Head / Dept. Head
- Manager / Engineer / Executive
- Others
- Technical / Foreman

Percentage of visitors representing various industry sectors



- Automotive
- Aerospace
- Auto Components
- Capital Goods
- Computer Peripherals
- Defense Equipment
- Earthmoving Equipment
- Education
- Electricals
- Farm Equipment
- Household
- Infrastructure
- Plastics
- Railway Equipment
- Space
- Tools & Dies
- Others

Enquiry & Business generated during IMTEX Forming 2016 (in ₹ Cr.)



EXPRESSIONS

This is our third consecutive participation at IMTEX FORMING. Such exhibitions are like making an investment. They allow us to create awareness about products and solutions. This show will definitely open doors of new opportunities for us.

Tushar Pawar, National Head, AMPCO Metal India

Tooltech 2016 featured the newest trends in cutting tools and tooling systems from across the globe. The event was an opportunity for us to present our wide range of products in order to enhance productivity.

Ram Grover, Managing Director, Elesa and Ganter India

At IMTEX FORMING 2016, manufacturers were motivated to rise up and solve the customers' challenges by implementing innovative changes in the sheet metal forming machineries.

MK Narasinga Rao, Managing Director, LVD-Strippit India

IMTEX FORMING is the biggest show in India and I am a regular visitor to it since the past 7-8 years. I never miss this event as in a span of a few days one gets to witness diverse technologies and solutions. At the event, one can conduct B2B meetings and discuss technologies and requirements. The show displayed solutions for all your machine and machine tool problems.

Anuj Dureja, Managing Director, Siora Surgicals.

Exhibitions such as IMTEX FORMING brings together manufacturers and users on a common platform. Through this show, ideas and problems are also exchanged and understood. The manufacturers are motivated to rise up and solve the customers' challenges by implementing innovative changes in sheet metal forming machineries.

Sheila N. Rao, Director, Magal Engineering

IMPRESSIONS





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