



International Forming Technology Exhibition

Concurrent Show



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



Special Pavilions



Organiser



Venue



[www.imtex.in](http://www.imtex.in)

# IMTEX FORMING 2020 & TOOLTECH 2020 SUCCESS STORY!

The 6<sup>th</sup> edition of Asia's largest exhibition on metal forming, IMTEX FORMING 2020 & Tooltech 2020, organized by Indian Machine Tool Manufacturers' Association (IMTMA) concluded on 28<sup>th</sup> January 2020 on a positive note.

Overall, 605 exhibitors from 26 countries participated to get the best out of 'IMTEX FORMING 2020 & Tooltech 2020. The feedback from the exhibitors has been impressive and many were satisfied with the business orders and enquiries that they generated.

Visitors connected with latest innovations in 3D printing and Industry 4.0, exhibited in dedicated arenas.

IMTMA has undertaken several initiatives to enhance the exhibitor and visitor experiences which received positive responses. IMTEX FORMING & Tooltech 2020 recorded a footfall of 47,944 visitors which was a 33% increase compared to the previous edition.

Orders worth Rs.559 Crores and enquiries to the value of Rs.4,984 Crores were generated during the exhibition.

The Retrospect summarises the grandeur of the 2020 event, demonstrating its success and potential for the future.

## INAUGURATION

The exhibition was inaugurated on 23rd January 2020 by Mr. Kamal Bali, President and Managing Director, Volvo Group, Mr. Ram Venkataramani, Immediate Past President, Automotive Component Manufacturers Association, Mr. Jamshyd N. Godrej, Chairman - Exhibitions, IMTMA, Mr. Indradev Babu, President, IMTMA and Mr. V. Anbu, Director General & CEO, IMTMA.



"A show like this creates awareness. Opportunities arise for entrepreneurs to broaden their horizons not only domestically but also internationally." - Jamshyd N. Godrej, Chairman - Exhibitions, IMTMA

# IMTEX FORMING & TOOLTECH 2020: KEY FACTS & FIGURES

## Number of Exhibitors

605 companies  
Indian companies: 353 | International companies: 252

## Number of Visitors

47,944 (33% increase from the last edition in 2018)  
701 Cities from 29 States and Union Territories | 29 Countries

## Exhibiting Countries

26 Countries: Austria, Belgium, China, Colombia, Czech Republic, Finland, France, Germany, Greece, India, Italy, Japan, Korea, Malaysia, Netherlands, Poland, Seychelles, Singapore, Spain, Switzerland, Taiwan, Thailand, Turkey, Ukraine, United Kingdom, and United States of America

## Country Group Pavilions

China, Germany, Japan, and Taiwan

## Exhibition Space

33,000 square metres

## Machines on Display

500+

## International Associations



## Partner Associations / Institutions



## International Buyer-Seller Meet

Delegates from Egypt, France, Guatemala, Kenya, Russian Federation, Sri Lanka, United Arab Emirates, and Uzbekistan participated in the buyer-seller meet resulting in exploring business possibilities

## Manufacturing Quiz Contest

The inter-college quiz contest on manufacturing technologies for mechanical engineering students had 118 students contesting from 25 institutions

## Jagruti IMTMA - Youth Programme

An initiative to create awareness among budding engineers about the latest technologies and trends in the manufacturing industry. Students from 9 colleges across India were shortlisted

## International Seminar on Forming Technology

ISFT 2020 was a great success with 250 delegates from 112 companies attending the event

## i2 Academia Pavilion

### 52 Institutions

- 15 Bangalore based institutions including Acharya Institute, CMR University, Amrita College of Engineering, ACS college of Engineering, BMS College of Engineering
- 37 institutions across India including IIT - Bombay, Vishwakarma University, NMAM, Central Tool Room, PDPM, IIITDM, Walchand College of Engineering, Acharya Institute of Technology, and many more

## Live Demo of Industry 4.0

200+ participants

## Eco Design Awards

Aimed at promoting sustainable lifecycle practices in exhibitions  
63 companies competed for the awards

## Orders Booked

Rs. 559 Crores

## Enquiries Generated

Rs. 4,984 Crores

## Industry Delegations

158 delegations from sectors such as automotive, defence, railways, aerospace, power, white and brown goods, medical devices, and many more. Delegations: Automotive Component Manufacturers Association of India (ACMA) | Bajaj Auto Ltd | Bharat Heavy Electricals Limited (BHEL) | Confederation of Indian Industry (CII) | Government Tool Room & Training Centre | Hindustan Aeronautics Limited (HAL) | India Government Mint | Indo German Tool Room | Indo Japanese Chamber of Commerce & Industry | Integral Coach Factory | Karnataka Small Scale Industries Association (KSSIA) | Ordnance Factory Board (OFB) | Mahindra and Mahindra | Mahindra Aerospace | Manufacturers' Association Satara (MAS) | Mazagon Dock Shipbuilders Ltd. | Ministry of Commerce, Govt. of India | Ministry of Micro, Small & Medium Enterprises Govt. of India | Rail Wheel Factory | Robert Bosch Engineering | Tata Motors Ltd | Tata Sikorsky Aerospace Limited | Thyssenkrupp Aerospace India Pvt Ltd. | Titan Company Limited | Tractors And Farm Equipment Ltd (TAFE) | TTK Prestige Limited | TVS Motor Co. Ltd. | U.R. Rao Satellite Centre | Volvo Group India | Wipro Aerospace | Yamaha Motor India, and others.



# PARALLEL EVENTS

## International Seminar on Forming Technology "Shaping the future of Manufacturing"

- ISFT 2020 was a great success with 250 delegates from 112 companies attending the event
- Spread over 3 concurrent sessions and 6 technology tracks, experts from Austria, Belgium, Germany, Sweden, Holland, UK, USA, Switzerland, Italy, and India facilitated sessions at the seminar
- Speakers presented on metal forming technologies like Laser Technology, Future of Bending Automation, Innovative CMT Processes, Next Generation Stamping Technology, Production Solutions for High Strength Aluminium, Additive Applications in Aerospace Industry, to name a few



## International Buyer-Seller Meet

- Organized by IMTMA and EEPC India on 24<sup>th</sup> and 25<sup>th</sup> January 2020
- 15 delegates from 8 Countries: Egypt, France, Guatemala, Kenya, Russian Federation, Sri Lanka, United Arab Emirates, and Uzbekistan

## Jagruti

- Organized by IMTMA held with the help of UDAAN members on 24<sup>th</sup> and 25<sup>th</sup> January 2020
- 20 students from 10 institutions: Amrita School of Engineering, D.Y. Patil College of Engineering, Jawaharlal Nehru Engineering College, MES College of Engineering, Sharad Institute of Technology College of Engineering, Sanjay Ghodawat University, Indian Institute of Technology, Madras, Don Bosco Institute of Technology, and PESITM



## Live Industry 4.0 Demonstration

- IMTMA organised a live demonstration of Industry 4.0 at IMTMA Technology Centre. It was attended by 200+ delegates
- Participants were able to see a model smart factory, digitally connected CNC turning, CNC machining, coordinate measuring machines, real-time machine monitoring through data acquisition devices and CNC controls, etc.

"A big paradigm shift is necessary for Indian manufacturers to win over the global competition. New forming technologies displayed will definitely add to the knowledge of our aggressive manufacturers." - Kamal Bali, President & Managing Director, VOLVO Group India

## Making Indian Exhibitions Green

With the aim to promote sustainable lifecycle practices in exhibitions that balance quality, environment, and economies with compliance to health and safety obligations, IMTMA has constituted the ECO DESIGN AWARD.

The concept was well appreciated by the participants and has brought in a paradigm shift in the thought process of the exhibitors, stall designers and the industry fraternity.



**Neumatica Technologies Pvt. Ltd.**  
Hall No. 2A | Stall No. B108  
Allocated Space: 32 sq cm  
**Top Performer**

**Light Mechanics**  
Hall No. 4 | Stall No. C110  
Allocated Space: 36 sq cm  
**Commitment to Excel**

**Carl Zeiss India (Bangalore) Pvt. Ltd**  
Hall No. 3A | Stall No. A126  
Allocated Space: 75 sq cm  
**Top Performer**

**Balluff Automation India Pvt. Ltd**  
Hall No. 3A | Stall No. A122  
Allocated Space: 56 sq cm  
**Commendation for Achievement**

**ETA Technology Pvt. Ltd**  
Hall No. 2A | Stall No. A112  
Allocated Space: 130 sq cm  
**Top Performer**

**Salvagnini Machinery India Pvt. Ltd**  
Hall No. 4 | Stall No. C101  
Allocated Space: 182 sq cm  
**Top Performer**

**Yangli Group Corporation Ltd**  
Hall No. 4 | Stall No. A125  
Allocated Space: 121 sq cm  
**Commitment to Excel**

**Amada (India) P. Ltd**  
Hall No. 4 | Stall No. B111  
Allocated Space: 450 sq cm  
**Top Performer**

**Messer Cutting Systems India Pvt. Ltd**  
Hall No. 2A | Stall No. A110  
Allocated Space: 324 sq cm  
**Commendation for Achievement**

**Trumpf (India) Pvt. Ltd**  
Hall No. 4 | Stall No. B101  
Allocated Space: 408 sq cm  
**Commendation for Achievement**



**Ampco Metal India Pvt. Ltd**  
Hall No. 3A | Stall No. L103  
Allocated Space: 30 sq cm  
**Top Performer**

**Givi Misure Pvt. Ltd**  
Hall No. 3A | Stall No. K101  
Allocated Space: 30 sq cm  
**Commendation for Achievement**

**Ortlinghaus Drive Technology India Pvt. Ltd**  
Hall No. 3A | Stall No. M103  
Allocated Space: 30 sq cm  
**Commendation for Achievement**

**Mitutoyo South Asia Pvt. Ltd**  
Hall No. 3A | Stall No. A134  
Allocated Space: 60 sq cm  
**Commendation for Achievement**

"IMTEX FORMING has always been presenting the best forming technologies from technologically advanced countries. With Indian manufacturers going global, it is absolutely important to improve quality of the products and remain consistent with it."

Shyam Warialani, Managing Director - Baumer Technology



- 118 engineering students from 25 institutions participated in the inter-college contest on manufacturing technologies 24<sup>th</sup> and 25<sup>th</sup> January 2020
- KLS Gogte Institute of Technology, Belagavi, emerged as the winner with NMAM Institute of Technology, Udupi, as the runner-up

- IMTMA set up IMTEX Television in its campus for live coverage of IMTEX FORMING 2020 & Tooltech 2020
- Panel discussions, interviews, CEO talk, News of the Day, Tech Talk, etc., were telecasted throughout the show



- Participation from 52 institutions
- MIT Art, Design and Technology University, Pune won the first prize at i2 Academia Pavilion
- A 'Compendium of i2 Academia R&D Projects' was released at IMTEX Forming 2020 & Tooltech 2020

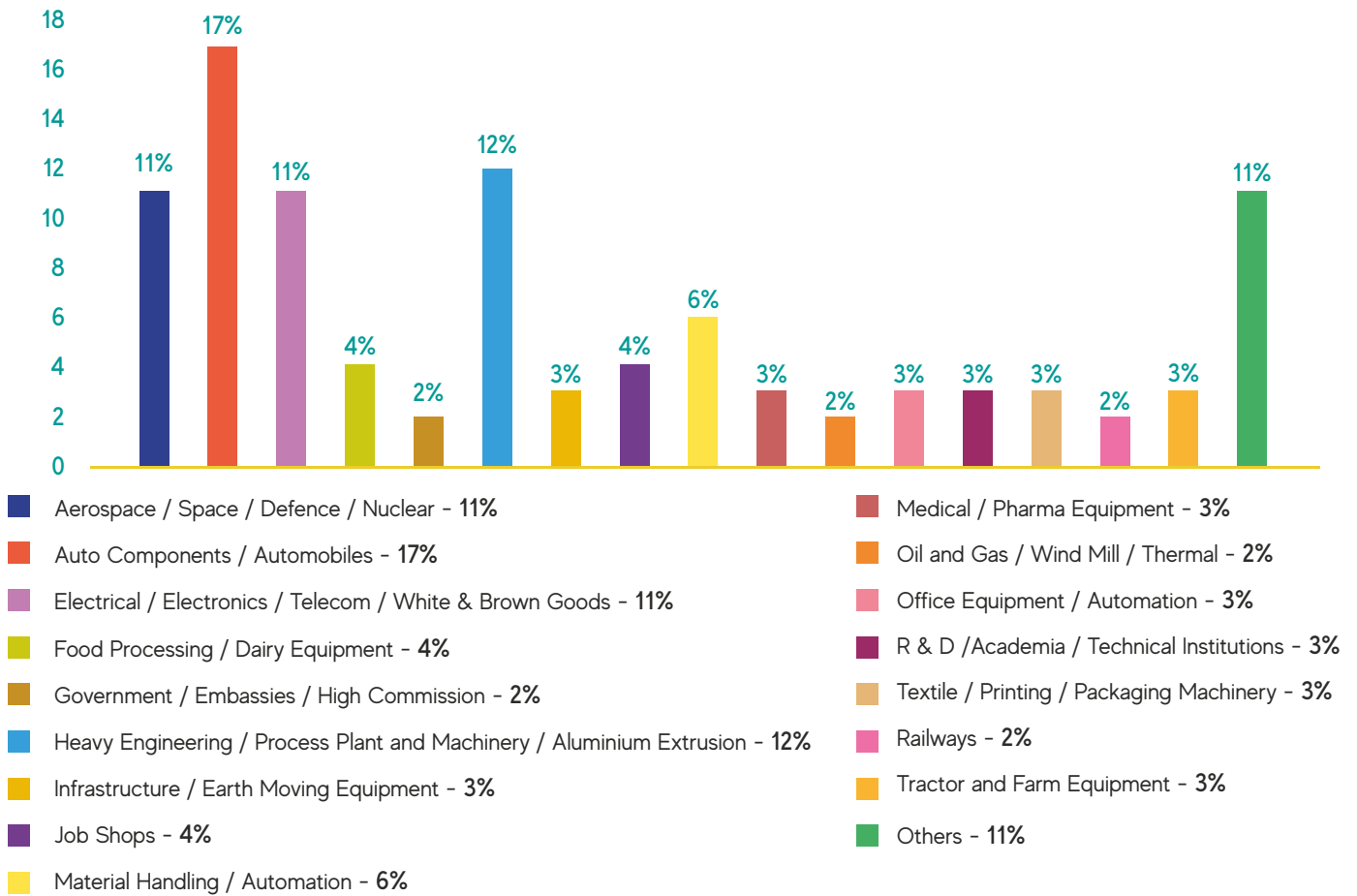


"The machines displayed at the show are high quality and cost-effective too. We were in search of such machines. Having found them, we will be continuing our interaction with the vendors." – C.S. Vishwakarma, Ordnance Factory Board



# What IMTEX FORMING & Tooltech Delivered in 2020

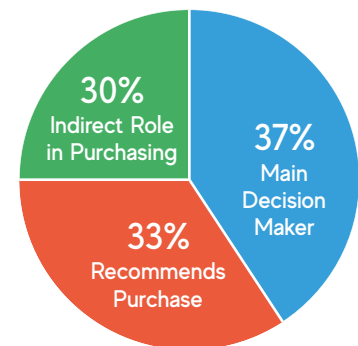
## Visitors by Industry Classification



## VISITOR REASONS TO ATTEND

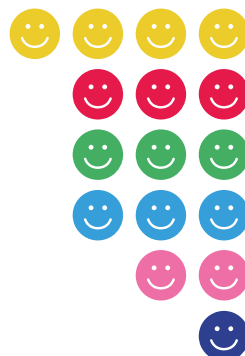


## VISITORS BY PURCHASING POWER



## EXHIBITORS FEEDBACK

### Reasons for Exhibiting



- Develop new business contacts - 25%
- Raise company profile in the region - 16%
- Maintenance of existing business contacts - 16%
- Launch new products - 15%
- Market information / competitive intelligence - 12%
- Others - 1%

15% of the exhibitors mentioned all of the above as their reasons to attend.

"We have witnessed interesting technologies in the Laser and 3D Printing section. Thanks to the show we have realised that Rapid Prototyping technology is ideal for manufacturing our sophisticated parts." - Abhijeet Krishna, Tata Sikorsky Aerospace Ltd.

# GLIMPSES



Chief Guest along with other dignitaries interacting with exhibitors



Panel discussion at IMTEX FORMING 2020



Eco Design Jury headed by Ar. Sharukh Mistry visiting the stands



Exhibitor cultural evening at IMTEX FORMING



Business meeting at the international lounge



Keynote session during ISFT 2020



Business visitors watching an exhibit demo



One of the aisles at IMTEX FORMING 2020



i2 Academia Pavilion: Engineering colleges and IITs presenting their R&D projects for the manufacturing industry



Flag hoisting on Republic Day during IMTEX FORMING 2020



Jamshyd N. Godrej along with IMTMA Office Bearers at the Press Conference during the show



# EXPRESSIONS

"IMTEX FORMING 2020 & Tooltech 2020, has got good coverage from across the globe and industries. The show was a perfect ecosystem for buyers and sellers to gain healthy exposure. For us, making a big announcement here helps us to boost our reach."

**MAULIK PATEL, Executive Director - SLTL Group**

"I have been coming to the show for the last five years. The focus has relentlessly been on the quality of its displays rather than the quantity."

**SANJAY PANCHAL - Anticorrosive Equipment Pvt. Ltd.**

"We are going for an expansion and wanted to explore new technologies for metal forming at IMTEX FORMING 2020. The CNC machines, laser cutting machines, and plasma machines displayed at the exhibition were highly promising. The International Buyer Seller Meet platform was highly useful for us in meeting many Indian manufacturers in one place."

**LEE GAITU, Managing Director - Electechnique Nairobi, Kenya**

"IMTEX FORMING is one of the largest shows in India when it comes to sheet metal industries. As a pioneer in metal finishing it is the best platform for us."

**Dr. ARVIND PATEL, Founder & CEO - Valgro India Limited**

"This is my fourth time at the meet. Such exhibitions are not held in Sri Lanka, so coming here to Bangalore to closely explore new technologies and make deals with companies that suites us"

**SUPUN HARSHANA, Pubudu Engineering Pvt. Ltd., - Sri Lanka**

"This is my second visit to IMTEX Buyer-Seller Meet. Indian machine tools are high quality and reasonably priced. Our people have great regards for Indian products"

**MOSTAFA EL GENDY, General Manager - Omega Technology, Egypt**

"I have been coming here for the past 10years. The show's displays are exhaustive and I have found relevant innovations in Metrology and Laser."

**SHAKTHIVEL B, Managing Director - Essen Indpro Pvt. Ltd.**

"The show has turned out to be what we expected it to be. We have already met with several Indian manufacturers and are in talks with them to plan further"

**EKATERINA and YEVGENIY - Grover International Ltd., Russia**

"I have come here for the first time. Indian companies have started producing excellent machinery. They produce high-quality machines in every quantity. When the global economy, on the whole, is going through a tough phase, the Indian manufacturers are in a position to supply machines at highly competitive rates. I am in talks with a few Indian machine tools manufacturers to procure their machines, having liked their quality and price"

**THOMAS SHAMOUN - Ratmo, France**

"Our highlight at IMTEX FORMING 2020 is the live demonstration of the latest generation of Kjellberg plasma cutting equipment with our Industry 4.0-capable system 'Q' series."

**THOMAS KARGEMANN, Managing Director - Kjellberg Vertrieb GmbH**

"I had heard a lot about Indian machine tools and came to closely explore them. I wish to supply some Indian machinery to Uzbekistan, Turkey and a part of Russia where I work."

**AKBAR KADIROV, MD - Akela Group**

"This is my first visit to the show. As we are going towards the first stage of digitisation, we have come across two challenges in the factory: measurement and traceability. The show as expected, has provided us the solutions we were in search of."

**ADITYA KUMAR AMAN - Ordnance Parachute Factory, Ministry of Defence**

"I supply components to the Railways and needed automatic welding machines for quality improvement. I never expected to see so much on laser technology in one place."

**G PANCHANADAN, Proprietor - Best Stamping & Forging, Chennai**

"After having missed IMTEX FORMING the last two times, I made it a point to visit this edition. As expected I got to catch up on the latest entrants to the field, new trends and technologies which otherwise is difficult for me to have known"

**ABHAY PARANJPE, Director - Aura Laserfab Pvt. Ltd.**





# MEDIA COVERAGE





# FORTHCOMING EVENTS



## Pune Machine Tool Expo

24 - 27 September 2020

Auto Cluster Exhibition Centre, Pune

[www.mtx.co.in](http://www.mtx.co.in)



## IMTEX 2021

21 - 27 January 2021

Bangalore International Exhibition Centre (BIEC)

[www.imtex.in](http://www.imtex.in)



## Delhi Machine Tool Expo

26 - 29 August 2021

Pragati Maidan

[www.mtx.co.in](http://www.mtx.co.in)



## Chennai Machine Tool Expo

26 - 29 September 2021

Chennai Trade Centre

[www.mtx.co.in](http://www.mtx.co.in)







## Brands of IMTMA

### Trade Fairs



### Initiatives Related to Trade Fairs



### Mega Events



### Training Institutes



### Association Initiatives



### Infrastructure



### Publication



### Head Office

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