

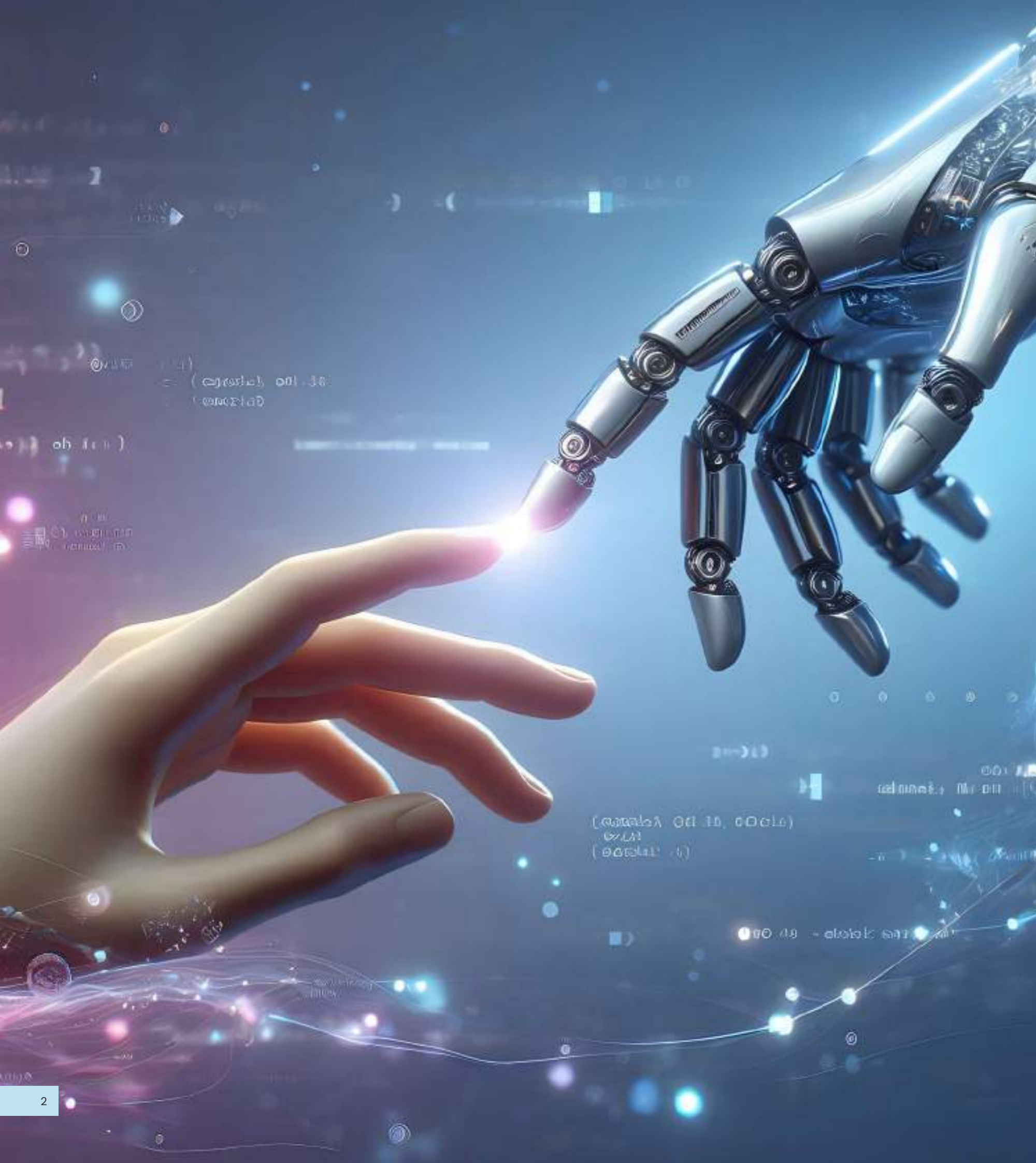
Indian Machine Tool
Manufacturers' Association

Catalyzing Indian Manufacturing



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Bombay - 1969
1st All India Machine Tool Exhibition



New Delhi - 2001
IMTEX



Bengaluru - 2025
IMTEX



The Association

Recognised as the sole voice of the Indian machine tool industry, the backbone of manufacturing, Indian Machine Tool Manufacturers' Association (IMTMA) plays a vital role in its development.

IMTMA is dedicated to supporting its members in increasing competitiveness, improving efficiency, boosting productivity, and driving growth. It does so to help members prepare for measures that are cost-effective, sustainable, technology-driven, and always responsive to consumers' evolving needs. Simultaneously, IMTMA has assisted user industries with advanced, modern technology for machine tools, providing them with competitive manufacturing solutions.

IMTMA has more than 500 members representing a large portion of the organized machine tool and allied equipment manufacturers in India.

History

Indian Machine Tool Manufacturers' Association (IMTMA) was formed in 1946 when 19 machine tool builders joined hands to form an Association to develop the machine tool industry in India.

Started in Godrej Campus at Vikhroli, Mumbai, the Association later shifted its office to New Delhi and then moved to Bengaluru.

Vision & Mission

IMTMA's VISION Conclave is an ultimate forum for industry CEOs and next-in-line entrepreneurs to converge for debate, discussion and decision making. The Conclave would primarily involve articulation, brainstorming, establishing and framing of a new VISION declaration; a new MISSION strategy; and a new Roadmap / Strategic Actions for implementation and outlining a universal purpose for Indian machine tool industry.



1st Vision workshop – 1995



17th Vision Conclave – 2023



PURPOSE- Why we exist

We deliver world-class manufacturing solutions that enrich lives

VISION

We will create **Value for Customers** through **Technology Leadership**, **Transforming our Organization** with **empowered people** and grow, **Sustainably**



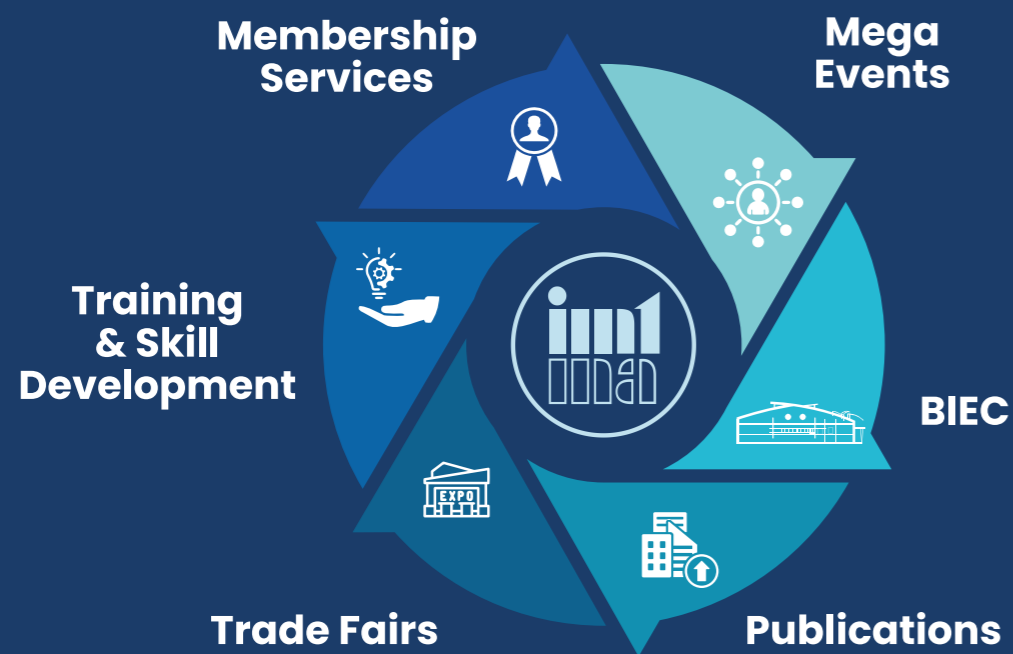
MISSION 2028

- ◆ Establish holistic strategy maps and align entire organisation towards its deployment within one year with periodic reviews
- ◆ Technology acceleration through Centres-of-Excellence, Academia, and customer collaboration with 3% revenue spends
- ◆ Actively engage with customers to identify and develop new products and solutions to contribute 30% of sales target
- ◆ Empower, inspire and cultivate exceptional leaders who transform our organisation to embrace diversity and deliver cutting edge solutions
- ◆ Flexible, responsive, sustainable operations with measurable KPIs to meet changing customer needs
- ◆ We will adopt sustainable practices and get GreenCo certified for silver, gold and platinum
- ◆ To have five companies to be in the top 100 India's best companies to work - (GPTW)



KEY ACTIVITIES

IMTMA supports its members and the machine tool industry through a range of activities aimed at enhancing productivity and competitiveness besides promoting growth of the manufacturing sector. The objective of these activities are aimed at building a strong brand for the Indian machine tool industry, support technology and innovation, skill development, disseminate information and foster international linkages.



Membership Services

IMTMA is committed to deliver enhanced value to its members. The membership desk offers a variety of services to facilitate growth of the Indian machine tool industry.

Economic & Industrial Research

IMTMA disseminates information about the machine tool industry, provides in-depth analysis on the trends and latest developments of user sectors through focused studies.



Government Advocacy & Policy Initiatives

Works with the Ministry of Heavy Industries, Ministry of Commerce & Industry, Department for Promotion of Industry and Internal Trade, NITI Aayog, Ministry of MSME, Ministry of Finance, and State Governments on issues important to the machine tool industry.

Identifies opportunities for the machine tool industry in countries where India has signed free trade agreements.

IMTMA-Industry Innovation Collaboration

The (Industry - Institution) i2 Academia Square at IMTEX gives a unique opportunity for academic institutions to showcase their R&D capabilities to the manufacturing industry.

Regional Councils

IMTMA Regional Councils provides members with a unique opportunity for knowledge sharing and discussing common issues. Currently, IMTMA has three councils – South, West, and North to identify the special needs of manufacturing units including machine tool industry.





UDAAN

As part of its endeavour to involve second-generation entrepreneurs, emerging leaders and young professionals of machine tool industry into mainstream activities of industry and the Association, IMTMA launched a young machine tool entrepreneur's club named as "UDAAN" – Emerging Leaders Expanding Horizons. The UDAAN program mentors next generation leaders with inputs from experts, both within and outside the machine tool industry.

The Jagruthi-IMTMA Youth Program is held during IMTEX to help UDAAN members to create awareness about the latest developments in manufacturing.



IMTMA – BFW Lifetime Contribution Award in memory of **H. R. Gupta**



IMTMA – Premier Outstanding Entrepreneur Award in memory of **Vinod Doshi**



IMTMA–Cooper Award in memory of **Sir D. B. Cooper**



IMTMA Export Performance Award in memory of **Shailesh R. Sheth**



IMTMA Best Design Award



Cluster Development

Clusters act as a focal point for all initiatives and institutionalizes formal and informal linkages between various cluster actors. COBIZ – 'Collaborative Business' in Pune supports small and micro enterprises in the western region. SAHAYOG in Gurgaon promotes the interests of small and micro enterprises in the Northern region.

Awards

IMTMA confers awards during IMTEX to individuals who have made significant contributions to the machine tool industry, companies for their initiatives in exports, product design, supply chain development, and self-grown entrepreneurs who have excelled in their businesses.

Personalised Membership Portal

The portal is aimed at providing a streamlined and user-centric interface to ensure timely access to key updates, new initiatives, and service offerings from IMTMA. The portal also features organisation-specific information, including activity updates, access to membership certificate, and direct contact details of designated IMTMA representatives, to facilitate more effective engagement and support.

Technology Missions

IMTMA has strategic partnerships with international machine tool and manufacturing technology associations like VDW (Germany), AMT (USA), UCIMU (Italy), AFM (Spain), JMTBA (Japan), TAMI (Taiwan), CECIMO (European Union), KOMMA (Korea) and others. The Association organizes technology missions for CEOs and senior executives of member organizations to visit international machine tool exhibitions such as EMO, IMTS, JIMTOF, and SIMTOS, to name a few, to help gain an understanding of the latest technology and best practices in machine tool building.



Business Promotion

IMTMA lays emphasis on facilitating the machine tool industry growth by developing new business opportunities and markets, both within India and abroad.

Domestic Business Promotion

IMTMA provides expertise and guidance to serve the industry and members by working closely with Government on policy matters, enhancing efficiency, competitiveness and expand domestic business opportunities. The Association supports members to develop, promote and implement industry best practices.

International Business Promotion

IMTMA organises B2B missions for CEOs and senior executives from the machine tool industry to visit important machine tool exhibitions combined with visits to prominent machine tool companies abroad. These visits are intended to provide an opportunity to observe latest developments in overseas machine tool industries, market and business conditions, observe best practices in reputed manufacturers' facilities and explore business opportunities between Indian and foreign machine tool companies.

Advanced Machine Tool Testing Facility (AMTTF)

Established in 2011, Advanced Machine Tool Testing Facility (AMTTF), is a joint project of the Department of Industrial Policy and Promotion (DIPP), Government of India and the Indian machine tool industry, located at Central Manufacturing Technology Institute (CMTI), Bengaluru. AMTTF undertakes testing and calibration services, geometric testing, vibration and thermal analysis, and accuracy testing, amongst others.



Testing



Trouble Shooting



Problem Solving



Advanced Manufacturing Technology Development Centre (AMTDC)

Conceptualised and supported by IMTMA in collaboration with the Ministry of Heavy Industries (MHI) and IIT-Madras, Advanced Manufacturing Technology Development Centre (AMTDC) offers solutions for developing advanced technologies. AMTDC, located at IIT-Madras, Chennai, offers solutions for developing advanced technologies in capital goods manufacturing sector with the collaboration of industrial partners.

Research to Technologies



Machine Tools



Robotics



Automation and Mechatronics



Motion Control



Industry 4.0



Training & Skill Development

The training programmes initiated by IMTMA have been vital in supporting the machine tool and manufacturing industry. It imparts skills among the workforce to meet changing business requirements.



Manufacturing Technology Training

An IMTMA initiative

Technology Centres

IMTMA has established Technology Centres in Bengaluru, Pune, and Gurgaon to provide engineers with technical knowledge and design skills in machine building, supported by the Productivity Institute and the Design Institute, respectively.

Training for fresh Engineering Graduates and Working Engineers

IMTMA offers a diverse range of training programmes designed to empower both young engineering graduates and working professionals. From long-term modules of 4 to 8 weeks to short-term, practical-oriented courses spanning 1 to 5 days, these programmes cover subjects such as design, production, quality, automation, and maintenance. Delivered by industry veterans with over 30 years of experience, the sessions combine classroom learning with hands-on demonstrations, practical exercises, and industry visits.

Engineers from sectors such as automotive, aerospace, defence, electronics, railways, and many more benefit from these tailored courses, with many leading companies partnering with IMTMA to enhance workforce skills, productivity, and manufacturing excellence.



Productivity Institute

IMTMA Productivity Institute is equipped with state-of-the-art training facilities, including production CNC machines, metrology equipment (such as CMM), CAD/CAM systems, and the latest cutting tools and workholding accessories. Hands-on training is provided in the programming and operation of CNC machines, as well as concepts for productivity and quality improvement.

Design Institute

IMTMA Design Institute features a state-of-the-art CAD laboratory with the latest 3D and 2D design tools and audio-visual classrooms. There is also a mechanical laboratory for demonstrating operational machine systems, along with functional CNC lathes and machining centres for practical demonstrations.

Automation Lab

IMTMA Automation Lab offers a range of training kits, including PLC programming and simulation training kits, PLC software and hardware, HMI and graphical operation terminals, hydraulic components, pneumatic components, and various other training materials. Special programmes on industrial and machine automation for digital manufacturing are held in this lab.



Women Empowerment Initiative

IMTMA and member industry collaboration aims at empowering women engineers through imparting necessary industry skills to create industry ready professionals for the machine tool industry. This would enhance the employability of young women engineers and ensure their self-sustenance.



eLearn

IMTMA's eLearn programs are instructive and dynamic with videos, animations, diagrams and graphs. These are used intuitively for presenting moving parts, physical reactions, flowcharts, technical drawings, and assembling a piece of equipment.

About 75 hours of learn content, developed by industry experts are available on the eLearning portal.

Mega Events

Powering Industrial Transformation

Mega Events encompass a series of high-impact conferences, symposiums, and summits that bring together technology solution providers with end-users and decision-makers. These carefully curated forums combine technical presentations, competitive case studies, factory visits, and expert panel discussions.

The events are designed to foster cross-functional learning, inspire real-time collaboration, and translate industrial challenges into actionable solutions.



Translating insights into impact

In today's dynamic manufacturing environment it is imperative to stay abreast of emerging technologies and best practices. Mega Events deliver a direct conduit to innovation and insight, bridging the gap between influencers and implementers.

Advantages for Participating Organisations



Exposure to wide range of Industries



Excellent brand visibility



Access to key decision-makers and technology-driven manufacturers



Tangible business outcomes through networking and knowledge sharing





National Productivity Summit

Showcasing Excellence in manufacturing

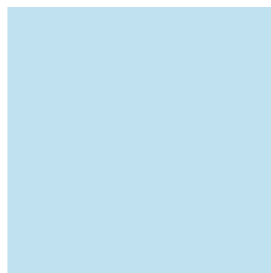
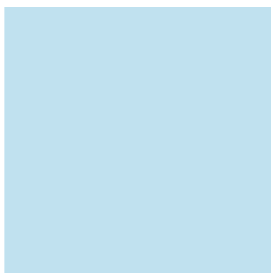
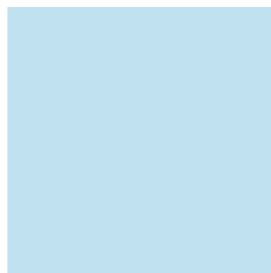
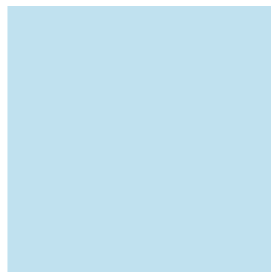
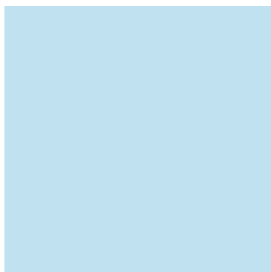
National Productivity Summit celebrates efficiency and competitiveness in manufacturing, showcasing best practices through engaging keynotes, live case study presentations, and plant visits. The summit, focused on shop-floor productivity tools and methodologies, aims to encourage industries to adopt a holistic approach, aligning people, processes, and technology to attain world-class competitiveness.



Machine Tool Industry Summit

Strategies for Exponential Growth and Transformative Advancement in Machine Tool Industry

Held biennially Machine Tool Industry Summit deliberates on major issues confronting the industry that would further enhance its competitiveness to set suitable action plans for the Machine tool industry. The summit gathers builders, suppliers, manufacturers, and other stakeholders in the machine tool sector to network, share ideas, and participate in targeted discussions.



International Seminar on Machining Technologies

Powering Manufacturing Growth

International Seminar on Machining Technologies provides both manufacturers and users of machine tools with latest metal-cutting solutions that enhance productivity, improve quality and finish of machined components, in addition to reducing costs. The Seminar dwells extensively on new manufacturing strategies and highlight a range of value added machining solutions. The Seminar is held concurrently with IMTEX.



International Seminar on Forming Technology

Shaping the Future

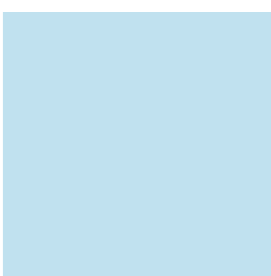
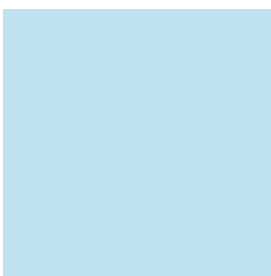
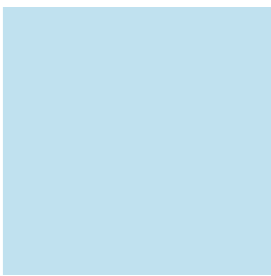
International Seminar on Forming Technology focuses on Metal Forming Processes, New Materials, Tooling and Design and Emerging Technologies. It brings together the fraternity of forming technology on a common platform to discuss related issues. The Seminar is held concurrently with IMTEX Forming.



Symposium on Automation & Robotics

A combined conference and technology showcase to drive smart manufacturing.

The annual Symposium on Automation & Robotics, focuses on the benefits and applications of automation and robotics, addressing the current needs of India's manufacturing sector. The event features high-power panel discussions, keynote sessions, and an exhibition showcasing advanced and affordable technologies. The symposium aims to promote the early adoption of automation technologies by discrete manufacturing companies in India.



Trade Fairs

The first All India Machine Tool Exhibition was organised by IMTMA at Vikhroli, Mumbai, in 1969. It was the first industrial exhibition of its kind in India, reflecting IMTMA's enthusiasm to nurture the Indian machine tool industry to international standards. IMTMA now organises its flagship IMTEX at the Bangalore International Exhibition Centre (BIEC).

IMTMA conducts machine tool expos in Delhi, Pune and other places to bring technologies to the doorstep of industries. Further, IMTMA organises expos in smaller cities to enable mid-level OEMs to meet machine tool builders and upgrade their manufacturing processes.



IMTEX is one of the leading machine tool and manufacturing technology shows in the world. With a legacy of more than five decades, IMTEX has played a stellar role in the growth of industries as it always attracted large number of visitors supporting the business growth. The unique feature of IMTEX is the large display of 'LIVE' machines which enables the decision makers to source the technologies and solutions for enhancing productivity.



International Machine Tool & Manufacturing Technology Exhibition

IMTEX, South and South-East Asia's largest exhibition on metal cutting and manufacturing technologies, is a highly anticipated biennial event held in odd-numbered years. The Key technologies displayed includes CNC Turning, Milling, Boring, Drilling, Grinding, Gear Cutting, Planing, Honing and many other technologies.



International Forming Technology Exhibition

IMTEX FORMING is Asia's premier exhibition for showcasing cutting-edge technologies and emerging trends in metal forming and manufacturing. Held biennially in even years, the exhibition covers technologies such as Servo presses, Hydro forming, Plasma cutting, Laser cutting, Bending, Forging, Welding and joining, Robotics, Casting and other metal forming technologies.





Tooltech is a premier event held concurrently with IMTEX and IMTEX FORMING, showcasing machine tool accessories, metrology solutions, CAD/CAM tools, tooling systems, and the latest trends in the tooling industry. Tooltech highlights cutting-edge innovations in technology, design, and product development, driving competitiveness and excellence within the machine tool industry.



The Digital Manufacturing Pavilion at IMTEX and IMTEX FORMING showcases real-time solutions in Additive Manufacturing, IIoT, Robotics, Cloud Connectivity, AI based diagnostics, AR/VR, and Smart Factory solutions. Digital Manufacturing platform offers Transformation leaders looking to adopt, integrate, or scale Industry 4.0 technologies in their plants.



Weldexpo is a concurrent show held along with IMTEX FORMING and the regional machine tool expos. It is dedicated to showcasing the welding and joining technologies in the engineering industry. Weldexpo brings the next generation welding solutions for various industry sectors.



Machine Tool Expo in various regions serve as vital platforms to bring advanced technologies directly to the industries across India. Machine Tool Expo play a crucial role in bridging the gap between technology providers and regional manufacturers; by catering to localized needs, they empower businesses to stay competitive and contribute to the overall development of India's manufacturing ecosystem.



Factory Equipment Expo (FACTEQ), an exclusive exhibition on factory equipment focusing on products and solutions to meet the requirements of factories and upgrading existing facilities. The exhibition brings together equipment manufacturers, factory designers, builders, and managers under one roof.



MTXConnect is an innovative regional outreach initiative by IMTMA to bring machine tool and allied technologies closer to industries in Tier 2 and Tier 3 cities across India.

A table-top, business-focused expo, MTXConnect is where mid-market OEMs meet machine tool builders and upgrade their traditional manufacturing. MTXConnect is ideal for forging local relationships, exploring new partnerships, and accessing technology without geographical barriers.



Publications

IMTMA publishes a wide range of industry-focused reports and publications to support the Indian machine tool and manufacturing sector with credible, data-driven insights.

The publications serve as a valuable resource for machine tool manufacturers, industry stakeholders, policymakers, researchers, and academic institutions. They cover in-depth analyses of market trends, technology developments, business performance, and trade statistics in the Indian and global machine tool industry.

Key Publications

Data and Research Reports: In-depth market research and analysis on machine tools, automation, and allied sectors.

Reference Book for Indian Machine Tool Industry: Comprehensive resource that provides detailed insights into the Indian machine tool industry.

Members' Directory: Listing of machine tool and manufacturing companies within the IMTMA membership, designed to facilitate effective networking and foster business development.

Country Reports: Insights on global markets covering economy, machine tool industry trends, trade and regulation.

Newsletters: Updates on machine tool and manufacturing industry trends, technological advancements, policy changes, and IMTMA activities.

Tenders and Trade Leads: Timely information on government and private sector tenders to support member companies in business expansion.

Modern Manufacturing India (MMI): The bi-monthly magazine serves as a premier platform for sharing technological advancements, industry insights, and market trends that are shaping the manufacturing sector.

Guide to Indian Machine Tools (GIMT): An elaborate compilation of key metalworking machine tools and related equipment manufactured by IMTMA members.



Macroeconomic
Dashboard



Export News



Annual Report

IMTMA- Naoroji Pirojsha Godrej International Exhibition & Conference Complex

Bangalore International Exhibition Centre (BIEC)

BIEC, built by IMTMA, is India's premier exhibition and conference facility for B2B exhibitions and MICE. It caters to large, medium and small sized enterprises and startups from a wide spectrum of industries, across the world for product launches, technology displays and lucrative business.

Since Inception in 2007, BIEC has hosted over 500 events from diverse sectors such as manufacturing, construction, automotive, healthcare and pharma, food and beverage, consumer goods and lifestyle, education and training, environment and sustainability, technology and innovation, travel, tourism and hospitality, safety and security and others, attracting more than two million visitors, overall.



An IMTMA Initiative

An Ideal Venue for Exhibitions • Trade Shows • Meetings • Conventions

BIEC is spread across 57 acres of area and certified as 'Green' Building as per Indian Green Building Council (IGBC) and LEED (Leadership in Energy and Environment Design) Certification from U.S. Green Building Council (USGBC).

| | | | |
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| <p>77,200 sqm of Covered exhibition space</p> | <p>5,600 sqm of Conference Centre</p> | <p>8,200 sqm of Food Court</p> | <p>Technology enabled multiple support services</p> |
| <p>Connected with Metro</p> | <p>Helipads</p> | <p>Parking facility for around 5,000 vehicles</p> | <p>Green Project</p> |



Member of

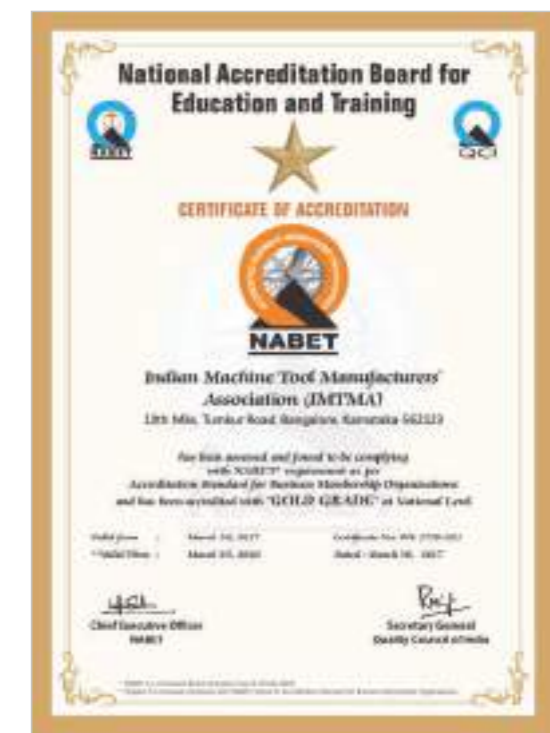


Corporate Social Responsibility

Indian Machine Tool Manufacturers' Association (IMTMA) supports society through its corporate social responsibility (CSR) initiative, particularly assisting needy segments, to uphold its role as a socially responsible organisation.

Some of the key programmes that IMTMA focuses on include healthcare and sanitation, education and employability, women's empowerment, environmental sustainability, technology incubation, and skill development.

IMTMA works through its channel partners to help the students studying in Government schools to ignite curiosity, foster creativity and build confidence to confront real-world challenges. The programmes include, Peer teaching and learning to enhance student results and foster leadership, English and Digital Skills Training, Livelihood Training to address socio-economic issues besides supporting young people from financially disadvantaged backgrounds to enhance their employability and promoting sustainable livelihoods.





**Indian Machine Tool
Manufacturers' Association**

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