

4th Edition of Manufacturing Conclave 2025

Powering the Future of Manufacturing – Local Touch, Global Impact

Friday, 21st November 2025, 10.00 am, Kolkata

"Manufacturing, a key enabler of industrial growth and global transformation, leading to economic and social benefits"





Introduction:

The manufacturing sector is at the forefront of industrial and economic developments of a country. Globally, the sector is experiencing a significant shift, driven by technological advancements, ever — changing economic landscape, evolving consumer demands, etc. Keeping in mind, the present scenario of manufacturing globally, the sector is expected to grow exponentially, which would benefit the industry fraternity, with engineering and manufacturing industry in particular.

The engineering and manufacturing industry in India, apart from local or domestic manufacturing, is experiencing a period of growth and global transformation, with increasing contributions to the nation's GDP. With government's focus on policy advocacy, infrastructure development, technological advancement, large and increasing domestic market, global supply chain realignment, available resources, etc. the region is poised to play a crucial role in shaping the future of global manufacturing ecosystem. The transformation from local to global, presents a major opportunity for the region to attract foreign investments, boost exports and contribute to the nation's economic growth and global competitiveness.

The region is increasingly recognized as a major player in global engineering and manufacturing and a key participant in the reconfiguration of international value chains. Due to the presence of a strong engineering and manufacturing base, it is emerging as a strong contender in the global manufacturing space, and with the help of a large and skilled workforce, competitive wages, strategic location, etc., the region is well positioned to capitalize on the global shift towards diversified value chains and could realize its potential as a global manufacturing hub.

With this perspective and towards enabling a greater dialogue and action, ASSOCHAM is hosting the **4th Edition of Manufacturing Conclave 2025**, focussing on *Powering the Future of Manufacturing – Local Touch, Global Impact* on Friday, 21st November 2025 at 10.00 a.m. at Kolkata. The conclave would highlight on strategic thoughts, sustainable actions, stakeholder impacts and other areas, which would help to propel a vision for developing and transforming the local manufacturing industry into a global platform and foster self-reliance, by encouraging investments, bringing in sustainability and overall economic growth in the process of globalization.

Together, we can set the future of manufacturing with advanced & emerging technologies and solutions in place, followed by infrastructure development and widespread avenues of investment opportunities, which would help in further business development and growth, better transformation, etc., leading to a sustainable future. It is now time to collaborate, show leadership and pioneer change to strengthen the engineering and manufacturing sector.

Objectives:

- To promote indigenization, leading to overall transformation of the region into a global engineering and manufacturing power house and to give it a status of potential investment destination.
- To highlight the policies and schemes of Government, industry benchmarks, etc., and to bring in limelight, the opportunities and challenges, latest developments in engineering and manufacturing, etc., which would help in facilitating the transformation process of the manufacturing sector.
- To deliver on best practices, with a prime focus on modern and sustainable manufacturing, and to highlight the research & development initiatives and innovations brought in for further development and growth of industry, with manufacturing sector in particular.
- To focus on skill building, digitalization, advanced manufacturing technologies, circular economy, value chain, etc., which would help in scaling up operational efficiency, increase in productivity, etc followed by smart manufacturing and cutting edge products & services and deliver the highest customer experiences.
- To bring in place, the importance of regional & international integrations and collaborations, in driving research & development, innovation, competitiveness, etc. in the manufacturing sector.
- Last but not the least, to highlight the present scenario of industrial parks and special economic zones in the region and to bring in place, the necessary reforms to convert traditional industrial parks into well equipped and modern industrial parks, leading to world class manufacturing and a sustainable future.

Topics to be Covered:

- Excellence in Indigenous manufacturing A step forward for globalization
- Sharing of best practices, initiatives and innovations A Paradigm Shift
- Digitization and technological advancements Taking a leap towards smart factory
- Industrial parks and special economic zones Leading to Factory of the Future
- Revisit regulatory framework for future ready smart manufacturing
- Responsible value chain, circular economy and sustainability A key to achieving manufacturing prowess
- Workforce evolution and bridging skill gaps Ensuring a productive and competitive workforce
- Reshoring and Local Production Orchestrating the shift from global to local
- Emerging Technologies and their applications A new dimension to the manufacturing ecosystem
- Global Interconnectedness and its impact on manufacturing Reshaping and strengthening the manufacturing landscape for further development and growth

Target Participants:

The Conclave is designed for senior and mid-level executives like managing directors, senior vice presidents, vice presidents, directors, chief executive officers, chief operating officers, plant heads, managers, superintendents, supervisors, specialists, engineers, exporters/Importers, thought leaders from industry and various stakeholder groups, business entrepreneurs, etc., from the engineering and manufacturing sector, then government officials, policy makers, regulators, research and academic institutes, R&D researchers, Technology providers, Banks and other service organizations, etc.

Session Deliverables:

- The conclave would provide exposure on the present scenario of manufacturing, especially local manufacturing, showcase the underlying strengths and potential of the region and advise course of action of transforming the region into a global manufacturing hub in the near future.

- The platform would apprise on the regulatory framework and suggest measures to make it more favourable, which would help in streamlining the transformation process of the engineering and manufacturing fraternity.
- Exposure to best practices, initiatives and innovations, making manufacturing more sustainable for the future.
- Understanding on the importance of bridging skill gaps and lay down the initiatives for reskilling and upskilling the workforce, resulting in reinforcement of the manufacturing sector.
- Leveraging digitization and technological advancements, and providing exposure on circular economy and value chain framework, would lead to a positive change in engineering & manufacturing and foster sustainability and global competitiveness.
- Exposure on the present scenario of industrial parks & special economic zones and what are the measures to be taken, with a prime focus on public private partnerships, for further development and growth of infrastructure, with engineering and manufacturing sector in particular, driving innovation, etc. to set new benchmarks.
- The conclave would highlight the need for regional integration and collaboration, leading to manufacturing growth in the region.
- Last but not the least, the forum would act as a guiding factor to streamline and develop the engineering and manufacturing business & allied activities, and bring in overall growth towards economic development and globalization.

Partnership Opportunities:

The Industry, especially the engineering and manufacturing industry, is undergoing significant transformation due to technological changes, evolving customer demands, etc. is focussing on indigenous production to global supply, apart from domestic supply, and be self-reliant. The 4th edition of Manufacturing Conclave 2025 is organized to boost local manufacturing and focus on more exports and less imports, and to curve out actionable points of transforming the region into a global manufacturing platform.

Partnering the 4th Edition of Manufacturing Conclave 2025, would enable your organization to brand and promote the business offerings in a unique way to delegates, representing various segments of industry, leading to enhancement of engineering and manufacturing to the next level.



Glimpses of Past Event







For any further clarification(s), please contact undersigned:

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