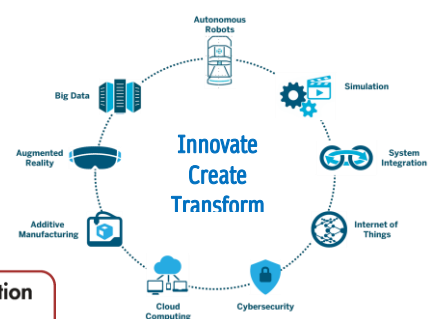


Confederation of Indian Industry



14th Edition

MIC Manufacturing Innovation Conclave

"Catalyzing Mfg Excellence: Innovate, Create, Transform"

Manufacturing the future

Wednesday, 28 August 2024 : New Delhi

www.cii-mic.com

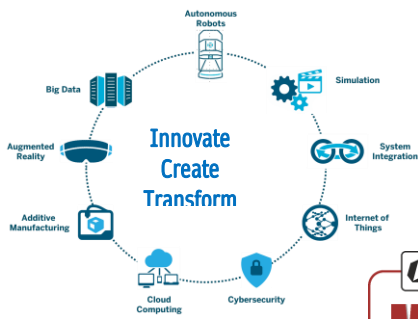
Programme

1000 - 1100 hrs

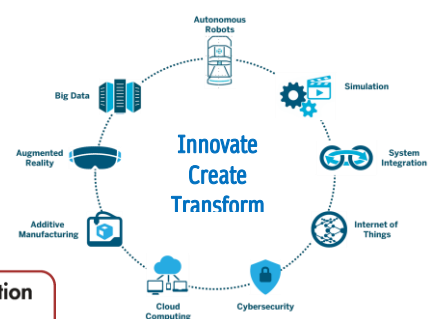
Inaugural Session | "Catalyzing Manufacturing Excellence: Innovate, Create, Transform"

"Catalyzing Manufacturing Excellence in India: Innovate, Create, transform" focuses on accelerating India's manufacturing sector through innovation, creation, and transformation. It aims to foster cutting-edge technologies, enhance productivity, and promote sustainable practices to bolster India's position as a global manufacturing hub. This theme underscores the importance of leveraging emerging trends such as digitalization, automation, and sustainable manufacturing practices to drive economic growth, enhance competitiveness, and create employment opportunities. By embracing innovation and transformative strategies, the session seeks to empower Indian industries to achieve excellence, meet global standards, and contribute significantly to the country's economic development.

1005 hrs	Welcome & Opening Remarks	Mr Kishore Jayaraman Conclave Chairman and President, India & South Asia Rolls-Royce
1010 hrs	Theme Introduction	Dr Gaurav Bhatiani Director and Head RTI International Ltd
1015 hrs	Address	Mr Mithugopal Mandal Senior Advisor and Director - Smart Manufacturing Strategy & Solutions (India APAC) NTT DATA
1020 hrs	Address	Mr Purushottam Kaushik Head, Centre for the Fourth Industrial Revolution World Economic Forum
1025 hrs	Address	Mr Tarun Mishra Founder Covacsis India
1030 hrs	Address	Mr Sai Prasad Conclave Co-Chair and Chief Technology Officer, IoT & Digital Engineering Tata Consultancy Services
		Release of RTI Report on "Electric Vehicle Aggregates Value Chain and Sustainability"
1037 hrs	Special Address by the Guest of Honour	Mr Vijay Mittal Joint Secretary Ministry of Heavy Industries Government of India
1055 hrs	Vote of Thanks	Mr Kishore Jayaraman
1100 hrs	Inaugural Session Concludes	



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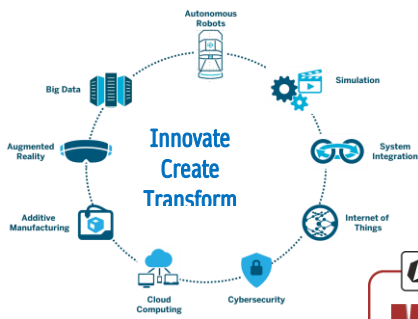
Programme

1100 – 1200 hrs

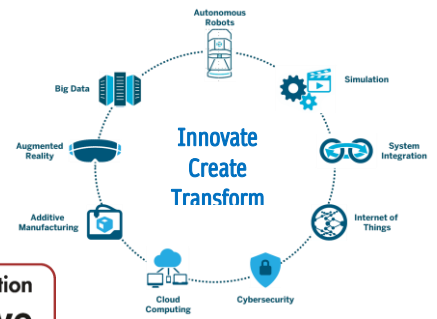
Panel Discussion - I | “Global Competitiveness: Positioning India as a Manufacturing Hub”

To establish India as a global manufacturing leader, strategic initiatives are essential. Key strategies include enhancing infrastructure, fostering innovation, and developing a skilled workforce. Comparing India's manufacturing capabilities with other nations reveals potential growth areas. Policy reforms, such as ease of doing business, along with incentives like tax breaks and subsidies, are crucial to attract global manufacturers. Also, building Digital ecosystems which includes suppliers, customers and partners for seamless flow of information and collaboration. By focusing on these areas, India can significantly boost its manufacturing sector, positioning itself as a competitive global hub.

1100 hrs	Setting the context and remarks by the Session Moderator	Mr Rahul Ghosh Partner Deloitte India
1105 hrs	Panelists	Mr Gaurav Joshi Deputy Secretary – Manufacturing Sector Ministry of Heavy Industries Government of India Mr Ajay Gopalswamy Chief Executive Officer DiFACTO Robotics and Automation Mr Atul Govil Chief Transformation Officer & Business Head India Glycols Limited (One of India's largest chemical companies) Ms Shaveta Wadhwa Managing Director - Consulting Accenture Mr Biswajit Bhattacharya Partner IBM India & South Asia
1150 hrs	Open House	
1155 hrs	Wrap up by Session Moderator	
1200 hrs	Close	
1200 – 1215 hrs	Tea / Coffee Break	



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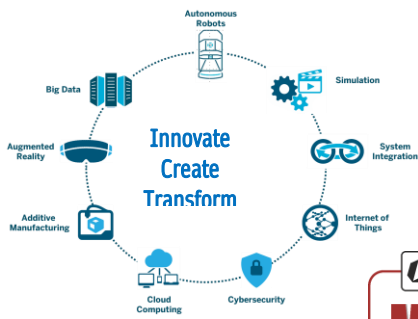
Programme

1215 – 1315 hrs

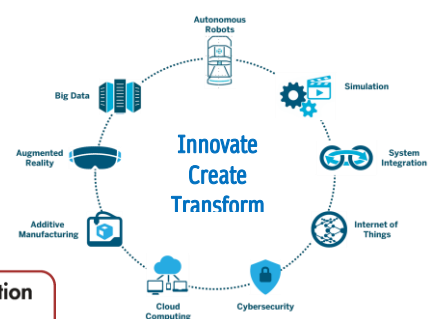
Panel Discussion - II | “Transforming Manufacturing through Digital Technologies”

The session explores Industry 4.0 and the digital transformation of manufacturing, highlighting the pivotal roles of AI, especially Generative AI, IoT, and Big Data in revolutionizing manufacturing processes. It delves into how these technologies optimize production, enhance efficiency, and foster innovation. Additionally, the session addresses critical aspects of cybersecurity and data privacy, emphasizing the importance of protecting sensitive information in the digital age and ROI from adopting Digital solutions including cost savings, efficiency gains and competitive advantages. Participants will gain insights into the latest trends and best practices for leveraging digital technologies to drive growth and competitiveness in the manufacturing sector.

1215 hrs	Setting the context and remarks by the Session Chairman	Mr Tarun Mishra Member, CII DX Committee and Founder, Covacsis India
1220 hrs	Panelists	Mr Nagaraj Venkatraman Joshi Vice President, Aerospace & Defense and Country Head, Infosys Limited Switzerland Mr Mithugopal Mandal Senior Advisor and Director - Smart Manufacturing Strategy & Solutions (India APAC) NTT DATA Mr Rupam Chaudhury Global Head, Lifesciences and Healthcare Engineering Tata Consultancy Services Mr M A Johar President - Government Business Vertical CP PLUS Mr Sudeep Nayak Co-Founder & COO Zeliot Mr Deepak Sehrawat Director & Leader, Centre of Excellence Groups - Cloud AI & Application, Wireless & Security Hughes Systique
1300 hrs	Open House	
1310 hrs	Wrap up by Session Moderator	
1315 hrs	Session concludes	



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Programme

1315 – 1415 hrs

Session - III | "Creating a Manufacturing System for Sustainable Transport in India"

The automobile industry contributes 49% of the manufacturing GDP and is a key driver of economic growth and development. Rising income and rapid urbanization, combined with improved customer choice are expected to further boost the outlook. An increasing interest from Indian companies to expand their portfolio and international companies to enter the market, reflects India's increasing importance in the global automotive landscape. An increased focus on localization and supportive government schemes are expected to further accelerate attractiveness and boost growth. India's leadership to address the climate change challenge and its commitment to improving quality of life means that the automobile industry will need to enhance focus on sustainability as it looks towards the future. A key mandate towards sustainability is to transition towards low or zero emission vehicles. E-mobility is a key enabler of sustainability and there are multiple drivers to India's push towards e-mobility. To fast-track electric mobility, the government has articulated a vision of 30% EV market share by 2030. The Government of India is promoting electric mobility through various initiatives like the Faster Adoption and Manufacturing of (Hybrid &) Electric Vehicles (FAME) - I and II, Production Linked Incentive (PLI) schemes, etc. The session will focus on EV powertrain, power electronics, and related software, battery and related ecosystem for boosting manufacturing in India and strategies to enable ambitious plans articulated by Government and to ensure circular economy principles are embedded in the ecosystem.

1315 hrs	Setting the context and remarks by the Session Moderator	Mr Sunil David Member, CII DX Committee and Digital Technology Consultant & Ex Regional Director, AT&T India
	Speaker	
1320 hrs		Dr Gaurav Bhatiani Director and Head RTI International Ltd
	Panelists	
1330 hrs		Dr Rajan Katoch IAS Former Secretary Ministry of Heavy Industries Government of India Mr Vinnie Mehta Director General The Automotive Component Manufacturers Association of India (ACMA) Dr B K Panigrahi Professor, Department of Electrical Engineering, and Founder Head, Centre for Automotive Research and Tribology (CART), IIT Delhi Dr Aanchal Jain Chief Executive Officer PMI Electro Mobility Mr Salil Chandra Senior Advisor, RTI India
1405 hrs	Open House	
1410 hrs	Wrap up by Session Moderator	
1415 hrs	Session concludes	
1415 onwards	Networking Lunch & Conclave Concludes	