



# Manufacturing Conclave 2025

## AI-Driven Manufacturing: Innovation, Efficiency, and Sustainable Growth

18<sup>th</sup> June 2025, 10.00 am, Bhubaneswar, Odisha.

### Conclave Objectives:

The Conclave aims to achieve the following:

- **Recognize and showcase** Odisha's potential as a hub for AI-integrated manufacturing.
- **Foster industry competitiveness** through AI and automation strategies.
- **Facilitate public-private partnerships** to drive collaborations between government, and Industries.
- **Support Industries** to adopt smart manufacturing practices.
- **Address policy & regulatory bottlenecks** through industry-government dialogue.
- **Promote sustainable practices** using AI-driven ESG compliance and responsible manufacturing.

### Topics to be Covered:

- **AI-Powered Manufacturing & Smart Industries**
  - Predictive maintenance & automation in factories
  - AI-driven supply chain & logistics
  - Digital twins & next-gen industrial R&D
  - Smart robotics & human-machine collaboration
- **Expanding Odisha's Manufacturing Ecosystem**
  - AI's role in mining, steel, and heavy industries
  - Smart ports & AI-powered logistics
  - AI in infrastructure, real estate, and urban development
  - Renewable energy and decarbonization in manufacturing
- **Ease of Doing Business & Policy Reforms**
  - AI-driven governance & regulatory compliance
  - Investment incentives & trade facilitation
  - Industry-academia collaboration for R&D & skill development

## Target Participants:

This conclave is not just for manufacturers - it's for everyone shaping Odisha's industrial future, including:

- **Government Officials & Policymakers** (Central & State Ministries, Regulators)
- **Manufacturing & Industrial Leaders** (CEOs, MDs, Operations Heads)
- **Investors & Financial Institutions** (VCs, PE firms, Banks, NBFCs)
- **AI & Technology Solution Providers** (Automation, Data Analytics, Robotics Firms)
- **MSMEs & Startups** (Emerging entrepreneurs in smart manufacturing)
- **Infrastructure & Logistics Experts** (Ports, Highways, Urban Planners)
- **Academia & R&D Institutions** (Universities, Think Tanks, Innovation Hubs)

## Session Highlights & Deliverables:

- *Understand AI-driven ESG principles and best practices tailored for manufacturing.*
- *Master AI-powered logistics and supply chain optimization.*
- *Navigate policy and regulatory changes for seamless AI and ESG integration.*
- *Develop AI-driven sustainability strategies, including circular economy models.*
- *Foster collaboration among key stakeholders for knowledge-sharing and innovation.*
- *Explore real-world AI implementation case studies from industry leaders.*
- *Leverage emerging technologies to ensure future-proof manufacturing solutions.*
- *Contribute to a more responsible and AI-integrated manufacturing sector.*

## Event Components

### 1. Inaugural Session

- Opening remarks by senior government officials and industry leaders.
- Keynote speech on "The Future of AI in Indian Manufacturing."

### 2. Keynote Address

- AI & Industry 4.0: Transforming Manufacturing in Odisha.
- Government policies and AI-driven investment opportunities.

### 3. Panel Discussions

- **Panel Discussion 1: "AI & Policy Synergy – Enabling a Competitive Manufacturing Ecosystem"** (Featuring government representatives, regulatory bodies, and industry leaders. This discussion will delve into policy reforms, AI integration, and creating a favourable business environment for manufacturers in Odisha).
- **Panel Discussion 2: "AI for Sustainable Manufacturing – Innovations & Best Practices"** (Bringing together sustainability experts, AI solution providers, and manufacturing leaders. This discussion will explore strategies for AI-driven sustainability, ESG implementation, circular economy models, and decarbonization in industries).

## Partnership Opportunity:

The conclave provides a host of sponsorship, branding, and advertising opportunities, suited to meet your brand objectives. From thought leadership positioning, and networking opportunities to high-visibility branding and advertising campaigns, our packages are designed to maximize benefits and ensure higher returns on your investments. Be at the forefront to make this conclave a grand success.

## Glimpses of Past Event:







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

**Mr Priyabrata Mishra**

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