



Confederation of Indian Industry



CII & IITD-AIA FSM Two-Days Masterclass on Smart Manufacturing

0900-1700 Hrs : New Delhi

Day 1:

Start & End Time	Details
09:00 AM – 09:30 AM	Welcome and Introduction
09:30 AM – 11:00 AM	Overview of Smart Manufacturing and Industry 4.0
11:00 AM – 11:20 AM	Networking Tea
11:20 AM – 12:10 PM	IIoT and its Use Cases
12:10 PM – 01:00 PM	Smart Sensing for Industry 4.0
01:00 PM – 02:00 PM	Lunch
02:00 PM – 05:00 PM	Hands-on demonstrations of Smart Manufacturing technologies
05:00 PM	Networking High-Tea

Day 2:

Start & End Time	Details
09:30 AM – 10:30 AM	Trends in Additive Manufacturing
10:30 AM – 11:20 AM	Augmented Reality applications in Remote Maintenance, Safety & Skilling
11:20 AM – 11:30 AM	Networking Tea
11:30 AM – 12:20 PM	Performance Monitoring System for a Smart Factory
12:20 PM – 01:00 PM	Dashboard Creation
01:00 PM – 02:00 PM	Lunch
02:00 PM – 03:00 PM	Cyber Security on Shopfloor: Challenges & solutions
03:00 PM – 04:00 PM	Understanding the challenges in implementing Smart Manufacturing
04:00 PM – 05:00 PM	Roundtable discussion and Q&A session, Next Steps
05:00 PM – 05:15 PM	Certificate Distribution
05:15 PM	Networking High-Tea