

Lean 4.0 Integration & Enhancement of Lean with I4.0 Date: 6 February, 2026

Venue: IMTMA Technology Centre, Bengaluru

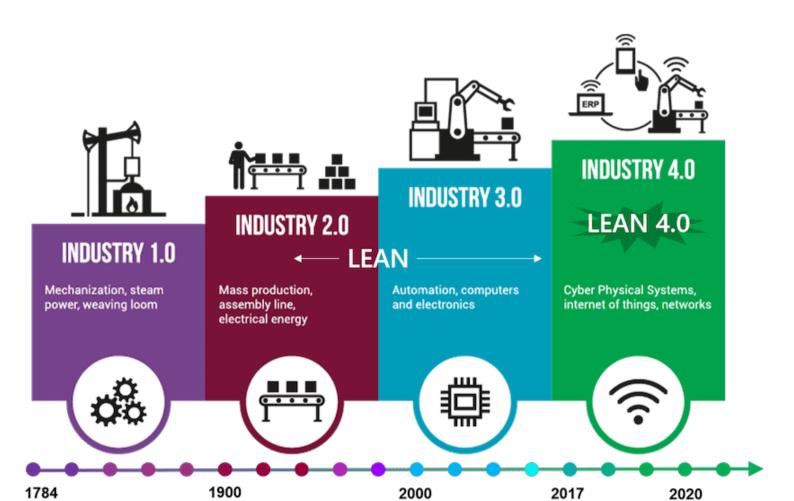
Last date for registration 30 January 2026

INTRODUCTION

The design of a holistic integration offers a way to companies, to identify the importance and the relationships between Lean Manufacturing and Industry 4.0, pointing out the convergences and the organizational gains from the interaction between the Just in Time (JIT), Kanban, Poka-Yoke, Value Stream Mapping (VSM), Kaizen and Toyota Productive Maintenance (TPM) with digital technologies. This integration proposal means the alignment of a lean production system according to the technological trends arising from Industry 4.0, demonstrating that the organizational goals can be achieved jointly by these two approaches. Therefore, the two philosophies, when applied together, can optimize company KPIs, pointing out a practical path to be followed by lean companies from different sectors that are looking to adapt to the Fourth Industrial Revolution.

FOCUS AREAS

• Lean Manufacturing, Industry 4.0, Integration of both concepts



KEY TAKE AWAYSCan Industry 4.0 augment and support Lean?

- Is Lean a prerequisite /enabler to Industry 4.0?
- Can Lean and Industry 4.0 together take operational excellence to greater heights?
- What are the limitations of Lean that can be overcome by reengineering through Industry 4.0?
- What are Lean Digital & Lean Automation techniques?

PARTICIPATION FEE

+18% GST
IMTMA Members/ Micro Companies/ Individuals/
Educational Institutions / Students/ IMTMA Non

Rs. 2999/-

Members/ Others

Group Concession: 10% for 3 to 5 and 20% for 6 and more delegates being nominated from the same company

USD 120/-

Overseas Participants

PARTICIPANT PROFILEHead of Operations/Plant/Production/Supply chain

- Head of Operational Excellence/Lean/TQM/TPM/TPS
 Production/Manufacturing/Application/Quality Engineers
- Academicians in Operations & Lean Manufacturing
 Research Scholars in Smart Manufacturing 4.0
- Research Scholars in Smart Manufacturing 4.0

FACULTY Mr. A N Chandramouli, Industry Consultant and Board member at Starrag India

Mr. Chandramouli is a Graduate in Mechanical Engineering from NIT, Trichy and Post Graduate in Management from IIMC. He superannuated as the MD of Starrag India, and is a Former Board Member. In this capacity, he set up a State of Art manufacturing facility and

Technology center in Bangalore Aerospace Park and established the famous WMW brand of Horizontal Machining Centers with significant local content under the Make-In-India vision. Prior to Starrag, he was holding the position as CEO of Makino India. He set up a Vocational Training center at Makino to impart skills to CNC machine tool industry and its customers.

shruthi@imtma.in Back End Operations 9742626488

For Registration Contact

Shruthi GS

Programme Coordinator

8660307740

enquiry@imtmablr.com

Tel : 080-66246600 Fax : 080-6624-6658

Contact Address

INDIAN MACHINE TOOL MANUFACTURERS' ASSOCIATION

@ BIEC, 10th Mile, Tumkur Road, Madavara Post,

Bangalore - 562 123

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