

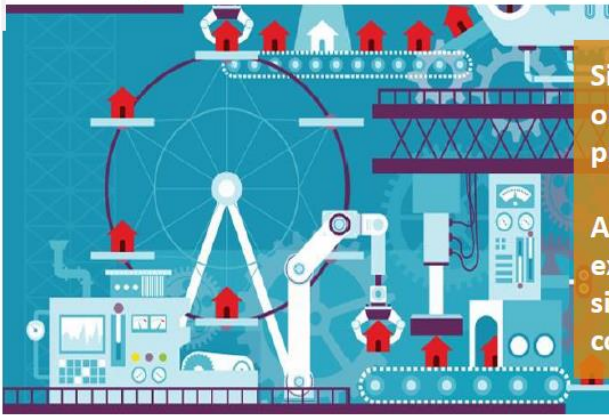


Confederation of Indian Industry

CII Naoroji Godrej Centre of Manufacturing Excellence

Workshop on Simple & Low-Cost Automation 19 July 2018

Simple & Low-Cost Automation



Simple & Low-Cost Automation (SLCA) is one of the proven ways for sustenance, profitability and growth of the company.

As Low Cost Automation is build around existing machines, technologies used are simple and easy to use resulting in a very cost effective solution.

Course Objective

After going through this training participants will understand and learn about:

- *Various Concepts and techniques of Low Cost Automations.*
- *Latest trends in Automation for Manufacturing and Assembly.*
- *Various methodologies to identify opportunities for Automation in their organization.*
- *How to access ROI for the SLCA.*
- *Sensing elements and other hardware of SLCA.*
- *Various Principles used to make SLCAs*

Who should attend

**Manufacturing Engineer
Maintenance Engineer
Manufacturing Manager
Process Engineer
Process Manager
Industrial Engineer
Design Engineer
Quality Engineer**

Benefits of attending

As industries are moving through more competitiveness and mass customization, there is need to reduce your manufacturing cost and bring more flexibility into your production capabilities. SLCA uses technologies and principles which are easy to maintain and upgrade and require less maintenance cost.

Simple and Low Cost Automation will offer following benefits:

- Improve Productivity.
- Increase Flexibility in production.
- Enhance Quality
- Increase Safety at work place
- Reduce manual and repeated effort
- Reduce Lead times.
- Reduce Scrap and Repair
- Less maintenance cost in comparison to sophisticated automations
- Faster return on investments
- Less capital investment
- Only semi skilled manpower is able to run the SLCA.
- Reusable and Adaptable to changes in market and product.

Faculty:

Mr Nitin Kumar is a B Tech from IIT Roorkee, PGDM from IIM Calcutta and is an Ex IES officer with intensive experience in various sector. He is a certified Lean Six Sigma Black Belt

He has helped a number of manufacturing companies turn -around by Implementing, Design Methodologies, Break-Through Innovations, New Product Development and Manufacturing Excellence through Lean, Six Sigma, Manufacturing Strategy.

Mr Nitinkumar is a passionate reader and has inclination to solve complex business.

Date / Schedule of Sessions: 19 July 2018

Registration - 9:15 am to 9:30 am on 19 July 2018

Sessions - 9:30am to 5:30 pm

Venue:

CII Naoroji Godrej Centre of Manufacturing Excellence, Godrej Station-Side Colony, Opposite Railway Station, Vikhroli (East), Mumbai - 400 079

Registration:

Registration is on 1st come 1st serve basis

Prior registration for participation by the sponsoring companies is necessary.

Number of admissions will be limited to 25.

Participation Fees (On Non-Residential Basis)

Type of Organisation	Fees per Participant
CII SSI Members	Rs 5500/- (+ 18% GST)
CII Members (Large & Medium)	Rs 7500/- (+ 18% GST)
Non-Member Companies	Rs 9000/- (+ 18% GST)

Discount

5% on 2 nominations from an organization.

10% on 3 or more nominations from an organization.

Fees include participation, course material (hard copies), working veg lunch and tea / coffee.

Payment is to be drawn in favour of “Confederation of Indian Industry” payable at Mumbai

Certificate of Participation will be given to the participants who attend the programme fully.

Nominations & Enquiries: Sonali Mirkar / Sanjay Kotkar

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Godrej Station-Side Colony, Opp Railway Station, Vikhroli (East)
Mumbai – 400 079

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