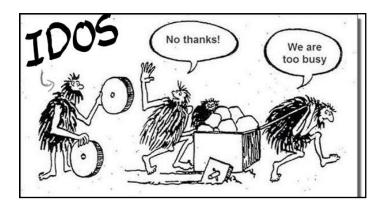
Make in India Don't miss the bus!!

IDOS's partnership promises you success

India brings immense opportunities by opening up with Make in India. IDOS brings a team concept for small and medium scale industries to reduce cost and become profitable by elimination of non-value added activities, increasing productivity and throughput time. IDOS specializes in Industrial Engineering tools and techniques like lean manufacturing, six sigma, Work study, Capacity planning Inventory Control, Ergonomics, Warehouse management and many more. We ensure every assignment and project right from planning to result oriented implementations. Earning your Trust is our motivation and contribution towards a globalized INDIA

Ideology to Implementation



Hello,

Welcome to IDOS Consultants, one stop solution for all your Industrial Engineering problems.

We are different!

With a firm belief that nothing is achieved unless implemented, we don't remain on fence but it's our Endeavor to be your implementation partners.

We would like to partner with you in your LEAN journey with Trainings at all levels, workshops, Implementation programmes, Projects, and continuous improvement.

Our vision is to help Indian industries to be ready for Industrial Revolution 4.0 and become globally competitive.

We as Industrial engineers are having immense experience and provide all Industrial solutions under one roof.

IDOS is looking forward to Collaborate with you and help you to achieve your Goals and Mission.

Looking forward to work jointly for Greater Efficiencies in all respect. Join us as we are happy to help you.

Visit our website :www.idosconsultants.com

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IDOS Consultants



- * LEAN transformation
- Project Management
- ❖ Green/Brown field setups
- Systematic Layout Planning
- New Line development/Setups
- * Automation
- Digitalization
- Ergonomic Products
- ❖ Office ergonomics

IDOS Lean Implementation methodology:

- 1. At least one <u>Training (5S, Visual management and Lean concepts)</u> or workshop or audit every month.
- 2. Special two days simulation training for all supervisors for thorough understanding of Lean.
- 3. Implementing the LEAN foundation of 5S & Visual management and Audits for its sustenance.
- 4. Brainstorming workshops.
- 5. <u>VSM and Current State Mapping</u>: To discover the gap between current and desired performance.
- 6. Understanding the basic problem: whether High Lead times/High cycle times/High Inventories/Frequent stoppages/ Frequent breakdowns/ High WIP.
- 7. <u>Kaizen workshops</u>: To focus on continuous improvement.
- 8. Poka Yoke: Mistake proofing technique.
- SMED: To reduce equipment setup or changeover time so as to reduce the fear of changeovers and reduce batch sizes.
- 10. <u>Standard time or Standard Operating</u>
 Procedure (SOPs) if required
- 11. <u>Total Preventive Maintenance</u>: involves machine operator to maintain his machine in 7 steps
- 12. <u>Future State Mapping</u>: To map the desired performance.
- 13. Implementation of Future state map
- 14. <u>Lean office efficiency</u>: To map and improve administrative process.
- 15. Brainstorming on Digitalization.

IDOS Consultants

Invites you
To Join us with a promise of better tomorrow!!

"Collaborate with us to increase your organization's efficiency"

IDOS invites all manufacturing organization to join us to achieve the **forth industrial revolution** for Indian Companies!!

IDOS Collaboration for Lean Transformation:

<u>Duration of Lean Implementation</u>: 24months on an average (can be 15 to 30 months depending on size, processes, present level of Lean etc)

Charges:

- # 50,000 per month (plus taxes) + Lodging, Boarding and Travelling expenses at actual
- # 50% of the cost reduction achieved (Savings for one year) Less all above expenses.
- **#** Our Guarantee: If savings are less than above expenses, we will reimburse the same.

Please note: (for smaller units, 2 or more units in same vicinity can join together for the programme)

SPECIAL OFFER:



Saving calculation methodology:

- # Savings in Cycle time:

 (Total savings in hrs x minimum wages per hr) —

 depreciation (20%) of tools / fixture /workplaces etc install for the purpose.
- # Savings in Inventories: Savings on reduced inventory interests @ 18% per annum.
- # Savings due to reduce defects due to Poka Yoke etc is Reduced number of defective products x total cost.
- # Cost reduction due to alternate design / material etc is Annual Cost Reduction.
- # Reduced WIP due to better changeover time by SMED etc: 18% interest on Annual reduced WIP value.
- # Reduced Idle time of plant :
 Actual annual value x OP value per unit time
- # Reduction in breakdown time over the year by TPM etc: Increased Uptime x OP value per unit time.
- # Reduced obsolescence of RM due to better Inventory Management: Actual value.

Intangible savings like increased morale, improved customer satisfaction due to ON Time deliveries, better safety and reduced accidents, better hygiene of stocks, improved working conditions, improved cleanliness due to 5S and improved visual management etc would be complimentary and would not be considered in savings calculations.

Lets start the

Register now!

LEAN Journey!!