

IMPACT OF VALUE ADDING WORKSHOPS (VAW)

<i>Impact of LEAN TOOLS through VAW</i>			
SR No	LEAN TOOLS	Results	Impact on the Organization
1	TOTAL FLOW MANAGEMENT (TFM) Flow in Production & Services	Low material handling, WIP Reduced, Optimal stock of inventory in RM & FG, Highly visual work place, Reduction In Cycle Time & Through Put Time	Low space and manpower requirement, Increased production to meet demand, High Cash flow due to optimal inventories, On time Deliveries
2	TOTAL PRODUCTIVE MAINTENANCE (TPM)	Less machine breakdowns, High Product Quality, Increased Overall Equipment Effectiveness, Increased operator satisfaction	Increased plant capacity - Low capital investment, Increase in Productivity, Low maintenance costs
3	TOTAL QUALITY MANAGEMENT (TQM)	Defect prevention at source, Elimination of inspection and rework, Reductions in rejection and scrap, Process Capability and Reliability is improved	High material yield, 100 % OK product leading to high Customer Retention, Increased employee and Customer Satisfaction,
4	TOTAL SERVICE MANAGEMENT (TSM) Business processes / Offices / Services	Reduction in process Through Put Time, Reduction / Elimination of Errors / Rework	Reduction / Elimination of customer complaints, Improved Service Quality Levels, Increased Customer Satisfaction
5	TOTAL HUMAN MANGEMENT (THM)	Increase in employee creativity, participation & Teamwork	Increase in Value Addition per employee, Creation of a Learning Organization

Overall Gains:

1. **Lead Time:** Reduced from days to hours to minutes
2. **Productivity:** Increases by 30% or more
3. **Floor Space:** Requirement reduced by nearly 30 to 40%
4. **Inventory:** Reduces by nearly 70 to 80%
5. **Defects:** Reduced by 50% or more
6. **Manpower:** Requirements reduced by 40%
7. **Changeover Time:** Reduced by nearly 70 to 80%
8. **OEE:** Increases to nearly 85-95%
9. **Intangible benefits:** Substantial increase in Team morale & increase in sense of ownership
10. **Customers:** Increased retention and brand loyalty

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Value Adding Workshops - **VAW™** and Value Adding Counseling - **VAC™**

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