

Lean in Apparel Industry

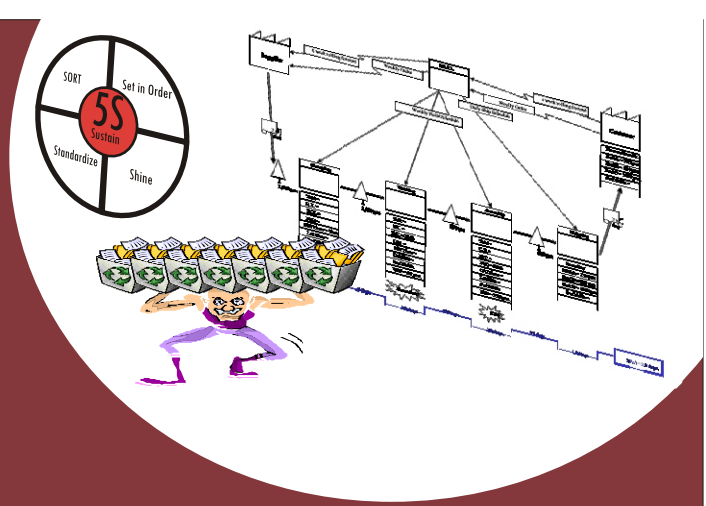


Is there any single concept or tool addresses
All the following challenges in Apparel Industry?

- Long lead-time from Cut to pack
- High Inventory
- Unskilled workforce/low flexibility
- High absenteeism affecting delivery
- Low first time yield/ high quality rejections
- Low Cut-to-Ship Ratio
- Low employee morale/No team work
- High attrition
- High cost of poor quality
- Un-organized workplace

Lean Tools

5S
7 Wastes
Kanban
Value Stream Mapping
QCO
Heijunka
Kaizen
Quality@source
Multi skill



What is Lean ?

“Lean Production ,also known as the Toyota Production System, means doing more with less –

Less Time, less space, less human effort, Less Machinery, less materials – while giving customers what they want”

“A strategy that focuses on relentless elimination of wastes with the objective of making every step, task, & activity creates value for the customers”.

Application of Lean in Garment has the following benefits.

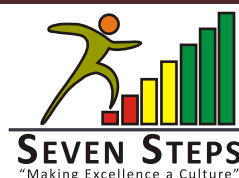
Metric

- Increased Cut-to-Ship ratio
- Reduced Manufacturing Lead time
- Increase in First-time- Right
- Increased efficiency
- Flexible work force with multiskilling
- Reduction of change-overs
- Stable operations
- System driven
- Transparency, fair practices
- Reduced attrition
- Reduced absenteeism and late coming
- Overall improvement in product quality

Benefits

- Better profitability
- Faster delivery, reduction in air-shipments, Overtime cost.
- Reduction of re-work cost and rejection.
- Reduction in overall cost of manpower
- Predictable output with good quality.
- Readiness for low volume, high mix, high profitable business
- Reduction in overtime costs.
- Consistency in performance over time
- Improvement in employee morale.
- Reduced cost of re-training
- Predictable delivery and quality.
- Customer delight, more business

For more details and implementation support, please contact



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Seven Steps Business Transformation Systems

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