



IATF Readiness | MES | Core Tools

An Automotive Manufacturing Software

OEM - Tier 1 - Tier 2

www.larch.in

We at **Larch**, offers cost effective, customized, high-quality ERP + IoT + MES + QMS (PPAP) application and solutions for Automotive Manufacturing Companies.



Cost Savings



Productivity



Utilization



Efficiency



OEE

A Step ahead to AI driven Shop-Floor !!!

01



5S Inventory & SCM

Precision, Traceability and JIT (Just In Time) inventory which connects suppliers, production, logistics and customers.

02



Maintenance / OEE

Plant Maintenance analytics is a critical piece of the automotive industry because downtime directly impacts production, costs and delivery schedule.

03



Production Planning and Control / MRP

Focused on helping with complexity, scheduling accuracy, traceability, quality, and responsiveness to demand variability

04



Manufacturing Execution System (MES)

Covering shop-floor execution, quality, traceability, performance, and integration with broader systems like ERP/PLM/SCM

05



Quality IATF / PPAP

Ensure consistent product quality, defect prevention, and continuous improvement across automotive manufacturing and consistently produce conforming parts.

06



MSA, SPC, Control Plan

Ensure your inspection & measurement system is reliable before trusting any data, Monitor and control process variation to prevent defects and Define how quality is controlled at every process step.

07



Traceability & Serialization

Ensuring safety, quality control, and regulatory compliance by tracking parts from raw materials to final assembly.





**An ERP Company
offering cost effective
customized high-quality
Application for
small and medium
Enterprises.**

**Planning !! Controlling !!
Intelligence !!**



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