|  |
| --- |
| A. SATHISH KUMAR**MANUFACTURING & OPERATIONS PROFESSIONAL** sathishmec@gmail.com +917200532983 |
| core24x24icons Core Competencies

|  |
| --- |
| ***Production Planning & Scheduling******Manufacturing Operations******Process Development Operations******Project Management******Process Sequence******Budgeting & Cost Optimisation******Quality Management******Manpower Planning******Team Building & Leadership*** |
| ***Industry 4.0*** |

***Material management*** | **Strategist Planner| Manufacturing Operations | Quality Management****Demand Planning | Scheduling | Multi Plant Operations | Business Excellence | Demand Planning | TQM TPM Lean Manufacturing | Green Field Projects | Glass | Packaging | Project Management**Over 19+ years in financial, business planning with tactical execution to optimize the long term goals, revenues and profitability in diversified product ranges. Wide experience in Quality,Manufacturing, Industry 4.0 ,SCM, logistics- Exectutional expertise in WCM including Lean, Six Sigma ,Root cause and Corrective and Preventive Action (CAPA) analysis, team modeling concepts, , setup time reduction and standard work etc . Promoted Leadership philosophy for total employee involvement in creative problem solving to contribute the organizational success in Automotive & Manufacturing Industries.; targetingtop-level assignments with a reputed organisation |
| knowledge24x24iconsProfile Summary |
| * **Set-up Specialist:** steered end-to-end plant start-up, **production stabilization**, manpower training & establishment of **Quality Management System (QMS)**
* Streamlined **manufacturing operations;** governed production processes, work instructions & **SOPs**; ensured smooth workflow and created safe environment to **enhance productivity**
* Implemented **Six Sigma & Kaizen techniques** for cycle time reduction, and **eliminated waiting time** and bottle-necks between work centres
* Deployed various methodologies including **DMAIC, Kaizen, FMEA**; recommended modifications to minimize escalations, realize operational efficiencies, control costs and **reduce cycle-time**
* Key Resource Planner with hands-on experience in planning for manpower, material & money for successful **completion of projects** while ensuring regulatory & **EHS compliance**
* Undertook the cost aspect in the annual budgeting process for all manufacturing facilities; built KPI reports for **manufacturing facilities**
* Coordinated with external agencies for **techno-commercial negotiations**, preparation of tender / contract documents, **cost estimates,** including billing and variation proposals
* Managed effective & efficient **costing system** resulting in **cost reduction**, business process and procedures for **improving performances**
* Achievement-oriented professional with excellent **Leadership,** **people management & Presentation skills** and capability to manage change with ease
 |
| * Career Timeline

|  |
| --- |
| edu24x24icons Education* MBA (Material Management & Operations Management) from National Institute of Business Management, India in 2008
* B.E. (Mechanical) from Madras University (India) in 2004

exp24x24icons Certifications* Diploma (Mechanical Desktop) (AutoCAD & Pro-E) from Centre for Professional Learners and Research Institute
* Six sigma Green belt – CAT Production system
* Toyota Production System (TPS) AIS

exp24x24icons Notable Accomplishments Across The Career* Launched 6 Warehouse in Otis and Caterpillar together.
* Led and established greenfield projects withing time frame
* Reduced man-hours to 60% by conducting Rapid Improvement Workshops, implementing Kanban and Pull System in Off Highway Truck Assembly
* Achieved Productivity Savings of USD 5.8Mn.
* “Top performance award” Two times consecutively in the year of 2008 and 2009.
* Implementation of AGV Robots for parts delivery inside shopfloor.
* Commissioned and launched new model mixed production line for OHT assembly.
* Achieved Lead time reduction in Truck Assembly from 14 days to 6 days to meet the volume ramp up
* Performed Line Balancing and process improvements in OHT Assy to meet the TAKT time and eliminate waiting times between workstations
* Improved incoming quality yield and PDI quality by 40%
* Enhanced the overall manpower productivity of sub-assemblies from 1050 to 2900 thereby reduced manpower from 115 to 54 and capacity from 90000 to 160000 through lean concepts
* Lead time improvement from 14 days to 6 days in truck assembly.
* Commended for achieving outstanding award in State Level QCC Competition from QCFI-Aug’09
* Planned, implemented, led to increasing the per man productivity w.r.t demand, increased the process yield as well as incoming yield and increasing the Average Per Shift (APS) in productivity
* Provided innovative ideas to improve packing design and consumable consumption
* Work Experience

**Mar'22 – Till date with DYFW , India as General Manager (Operations) (E-Commerce&Training)****Jan'20 – Feb’22 with OTIS Lifts , Russia as Industrial Engineer (Manufacturing/Logistics Operations) (Lifts Manufacturing)****Dec'10 – Aug’19 with Caterpillar, Russia & India as Manufacturing Engineer (Off Highway Truck Assy)****Jun'04-Nov'10 with Asahi Glass India Ltd, Chennai as Asst. Manager (Production)-Sub Assembly Plant**personaldetails24x24icons Personal Details**Date of Birth:** 27th July 1983**Languages Known:** English, Tamil, Hindi and Russian **Address :** India- Chennai**Nationality :** Indian |
|  |

 |
|  |