

Manoj Parab

Regional Technical Head



Major highlights

- Over 20yrs of Manufacturing, Training & Consulting experience.
- Completed training for over 1500 people on various technical subjects
- Worked with more than 100 companies in implementing value added management systems, tools and techniques
- Completed around 105 improvement projects using various methods
- Worked with clients MG Motors, Tata Motors, Mahindra & Mahindra, Magna Cosma, Anand Group, MPCB, FM-PBW, JSW, and many more.

Consultant Profile

Manoj Parab

Regional Technical Head

Manoj Parab is an trainer and consultant in Omnex. Operating from Omnex Pune office, Manoj has over 20 years of experience in Process Excellence, Operational Excellence and Business Excellence.

Manoj was heading Production, Plant Quality, Manufacturing Engineering & QMS (India level) in Faurecia Clean Mobility, which is the French based automotive parts manufacturer. Prior to that, he has served in Exide Industries, as Supplier Quality Head, and ElringKlinger as QEHS Head. He had worked with different commodities like Rubber, Pressed parts, moulding, Welding, Batteries, plating, Casting etc.

During his tenure in manufacturing industry, he was successful in implementing process improvements like SMED, Cycle Time reduction, Layout optimization, industrialization of exhaust system, and many more. He was accountable for implementing VSM, Six Sigma, IATF 16949, ISO 14001, ISO 45001 and ISO 9001 QMS, and managed more than 100 improvement projects which involved use of basic to advanced tools for achieving breakthrough results in Product Quality, Manufacturing Processes, Equipment Maintenance, and Shop Floor Performance improvements. He has steered projects which achieved results including lead time reduction, Maintenance cost reduction, Product Quality Improvement and quality improvements.

A Mechanical Engineer by profession, Manoj has great exposure in Quality Assurance, Production, Manufacturing Engineering, Program management & almost every processes from manufacturing Industry & Quality, Environmental and Health and Safety based Management Systems, and Lean and Six Sigma. He has conducted over 100 training workshops on various systems deployment and management philosophies and has helped many companies implement management and other systems.

To name a few, Manoj has associated with the following clients – MG Motors, Tata Motors, Mahindra & Mahindra, Magna Cosma, Anand Group, MPCB, FM-PBW, JSW, and many more.

Core Competencies

- **Standards:**
 - ISO 9001:2015, IATF 16949:2016, VDA 6.3, ISO 14001:2015, AS 9100
- **Automotive CSR**
 - ASES, Formel Q Capability, Ford Q1, MMOG, QOS
- **AIAG Core tools**
 - APQP, DFMEA, PFMEA, MSA, SPC, PPAP,
- **AIAG VDA FMEA**
- **CQI Assessments**
 - CQI-9, CQI-11, CQI-12, CQI-15, CQI-23, CQI-27
- **Total Quality Management**
 - QCC, CFT, Kaizen
- **Lean**
 - VSM, SMED, 5S, Poka Yoke, Error Proofing
- **Strategic Improvement**
 - Lean, Six Sigma, Policy Deployment

Education & Certifications

- **Bachelors Degree in Mechanical Engineering**
- **Lead Auditor for QMS, EMS, and OH&S**
- **Green Belt in Six Sigma**
- **Certified VDA 6.3 Process Auditor from VDA-QMC**
- **VDA –QMC certified Assessor for ASPICE**

