

Manoj Parab

*Regional Technical Head -
West Region India*



Major highlights

- Over 20+yrs of Manufacturing, Training & Consulting experience.
- Completed training for over 4000 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, JCB, FIAT, Mahindra & Mahindra, Magna Cosma, Anand Group, MPCB, FM-PBW, JSW, and many more.

Consultant Profile

Manoj Parab

Regional Technical Head- West Region India

Manoj Parab is an trainer and consultant in Omnex. Operating from Omnex Pune office, Manoj has over 21 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.

Manoj has great exposure in Quality Assurance, Production, Manufacturing Engineering, Project management & almost every processes from manufacturing Industry. He has conducted over 150 training workshops on various topics such as and has helped many companies implement management and other systems. He has also done trainings & implementation projects (domestic & international) in EV-AV on ASPICE PAM 3.1 in Automotive OEM's & Tier 1 organization like Tata Motors, Western Digital, Synaptics etc. He is an approved trainer by major OEMs and Tier 1 companies.

Industries served include: automotive, Aerospace, metal stamping, Welding, machining, electroplating, heat-treating, plastic products, assemblies & components, Rubber molding & embedded software.

Core Competencies

- **Standards:**
 - ISO 9001, IATF 16949, VDA 6.3, ISO 14001, ISO 45001, AS 9100, ISO 27001, ISO 17025, ISO 50001, ASPICE
- **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**
- **Problem Solving**
- **Lean**
 - VSM, SMED, 5S, Poka Yoke, Error Proofing
- **Strategic Improvement**
 - Lean, Six Sigma, Policy Deployment

Education & Certifications

- **Mechanical Engineering**
- **Lead Auditor for QMS, EMS, EnMS, OH&S**
- **Green Belt in Six Sigma**
- **INTACS certified Assessor for ASPICE PAM 3.1**
- **Certified VDA 6.3 Process Auditor from VDA-QMC**

