

## Alok Kumar Gupta

### Consultant Management System



### Major highlights

- Product & Process Internal Auditor in Subros LTD
- Worked with more than 10+ Years in Subros LTD in implementing value added management systems, tools and techniques
- Completed around 28 improvement projects using various methods
- Completed around 75 Assessment & Training of CQI-9 Special process in various companies (e.g- Mahindra CIE, GNA Gears, GNA Axle, etc.)

**Alok Kumar Gupta** is OMNEX's Consultant-Management System operating from Delhi. Alok has over 10 years of experience in Process Quality Assurance, Incoming Quality, Process Excellence.

He was leading Process Quality Assurance & Manufacturing Excellence for Subros Ltd (Auto Air conditioning System)

During his tenure in manufacturing industry, he was successful in implementing process improvements like Poka Yoke, Cycle Time reduction, Layout optimization, SMED, Quality circle, Line rejection PPM reduction, customer complaint reduction and many more. He was accountable for implementing SGA project, Six Sigma Project, and ISO 9001 QMS, Kaizen, Control plan audit & PFMEA review, Analysis of internal defects, Corrective & Preventive action, PPAP Documentation and managed more than 28 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, rejection cost reduction, Product Quality Improvement, Safety improvement, inspection improvements, and quality improvements.

A Mechanical Engineer by profession, **Alok kumar Gupta** has great exposure in Quality Assurance, quality control, Design & Development, Quality, Environmental and Health and Safety based Management Systems, and Lean and Six Sigma. He has conducted over 08 training workshops on various systems deployment.

He is experienced as a Assessor & Trainer for the Special process – CQI-9, CQI-11, CQI-12, CQI-15 & CQI-17.

### Core Competencies

- Standards:
  - ISO 9001:2015, IATF 16949:2016, ISO 14001:2015, OHSAS 18001,
- Automotive CSR
  - Maruti
- AIAG Core tools
  - APQP, DFMEA, PFMEA, MSA, SPC, PPAP, AIAG VDA PFMEA / DFMEA
- Special Process
  - CQI-9, CQI-11, CQI-12, CQI-15, CQI-17 (Training & Assessment)

- Design Excellence
  - DFMEA, DFM/DFA, VA/VE, DoE Shainin methods
- Lean & Total Quality Management
  - VSM, SMED, 5S, 3M, 3G, Poka Yoke, Error Proofing, DWM, CFT, QCC, Kaizen, 5W+1H
- Analysis
  - 7 QC tools, SGA, 3by3 activity
- Strategic Improvement
  - Quality circle, Six Sigma, Policy Deployment

### Education & Certifications

- Diploma in Mechanical Engineering
- Black Belt in Six Sigma
- Won Platinum Award (1 st) from CII National competition