

Amrut Deshmukh
Consultant - Pune

Major highlights

- Successfully guided teams to clear various ISO & IATF audits.
- Completed various COPQ reduction and continual improvement projects with the usage of six sigma methodologies.
- Imparted training for more than 3000 people on core tools, 7QC tools, 8D, Quality circles and Six Sigma methodologies etc
- Actively participated and won various Kaizen and Quality Circle competitions across India.

Amrut Deshmukh is OMNEX's Consultant - Management Systems operating from our Western Regional office at Pune. He has 13+ years of experience in Quality domain, comprising of manufacturing, incoming quality and QMS. His career is enriched by the experience that he has gained from various manufacturing & automotive companies. Prior to Joining Omnex he has worked as Assistant Manager QA with Mahindra and Mahindra. He also has experience of working with Tata AutoComp Systems Ltd as Senior Engineer QA and with Narshima Auto Components as Engineer QA.

Key expertise

Amrut is well versed with providing trainings and implementation of, automotive core tools, 7QC tools, 8D, Quality circles, TISAX and Six Sigma methodologies. He is an trainer, consultant & auditor for various management Systems including IATF16949:2016, ISO 14001:2015, ISO 45001:2018, ISO 50001:2018 and ISO/IEC 27001:2022 with hands on experience on implementation & integration of these management systems at various Omnex clients.

As a Quality Assurance & QMS professional in the automotive industry; he is Well-versed in problem solving, new product development activities, and management system implementations in the Automotive and non-automotive industry. He has worked on risk assessment of various ISO systems, having involved in product development cycle by doing DFA, preparation of FMEA, control plans for new products, monitoring effectiveness of QMS system throughout the organization, completing various continual improvement and COPQ reduction projects, resolution of customer complaints.

Core Competencies

- Standards:
IATF16949:2016, ISO 14001:2015, ISO45001:2018, ISO50001:2018 and ISO/IEC 27001:2022
- Trainer for AIAG core tools
Advanced Product Quality Planning
Production Part Approval Process
Design & Process FMEA
Statistical Process Control
Measurement System Analysis
- AIAG VDA FMEA

Education & Certifications

- Problem solving tools including 7 QC tools, G8D, Why-Why Analysis and GD&T, Poka Yoke
- Six Sigma and lean Manufacturing
- New Product development process

- Mechanical Engineer
- IATF16949:2016, ISO 14001:2015, ISO45001:2018, ISO50001:2018, ISO/IEC 27001:2022 and TISAX
- Certified Six Sigma Green Belt

