

R.Ramesh

Senior Consultant – Management systems



Major highlights

- Training & Consulting of QMS, EMS, OHSMS and all the core tools.
- Completed more than 20 Plants to be certified for QMS, IATF, EMS & OHSMS System compliance.
- Imparted training for over 500 people on various technical subjects
- Developed more than 100 suppliers in implementing value added management systems, tools and techniques.
- Completed around 100 improvement projects using various methods like kaizen, QCC, DOE and Six Sigma
- Various corporate best practice system implemented, TMS, Tenplus, Focus factory concept, Safety and Quality RACE and EMSEC.

Consultant Profile

R.Ramesh

Senior Consultant – Management systems

Ramesh is senior consultant and trainer in Omnex. Operating from Omnex's Asia Pacific Head Quarters in Chennai, Ramesh has over 23 years of experience in Quality assurance, Production, Program Management and Process Excellence.

Ramesh was Quality head for Chennai plant in senior management role and facilitated for all QMS, IATF, EMS and OHSMS Management system implementation and continual improvement. He was successful in facilitating and promoting culture of Kaizen, QCC, DOE & Six Sigma projects in the plant and MIS for Top Management. He was facilitating and coordinating for corporate system implementation like TMS, Tenplus, EMSEC Safety/Quality RACE and Focus Factory concept.

He was also heading Production & Program management function and during his tenure, he was successfully launched 86 new projects to various Automotive customers. He was being a part of improvements like SMED, Cycle Time reduction, Layout optimization, Line balancing and many more. He was accountable for implementing TPM, TQM, DOE, Six Sigma, and ISO 9001 QMS, IATF, EMS & OHSMS, and managed more than 150 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 was coordinating and monitoring various plant performances which includes all the set of effectiveness and efficiency metrics to be achieved as per customer and organizational requirements.

A Mechanical Engineer by profession, Ramesh has great exposure in Quality Assurance, Process Design & Development, TPM, TQM, Quality, Environmental and Health and Safety based Management Systems, and Lean and Six Sigma. He has conducted over 50 training workshops on various systems deployment and management philosophies and has helped many companies implement management and other systems.

To name a few, Ramesh has associated with the following clients – Ford, Tata Motors, Maruti Suzuki, Huyndai, Mercedes Benz, Mahindra & Mahindra, Daimler, BMW, TVS Group, Renault Nissan, Ashok Leyland, KIA Motors, and many more

Core Competencies

- Standards:
 - ISO 9001:2015, IATF 16949:2016, ISO 14001:2015, ISO 45001 : 2018,
- Automotive CSR
 - Ford Q1, MMOG, ASES, 5 Star
- Special process
 - Molding, Coating, Welding, HPDC, Heat treatment
- Total Quality Management
 - QCC, CFT, Kaizen
- AIAG Core Tools
 - APQP, FMEA, MSA, SPC, PPAP, AIAG VDA FMEA
- Design Excellence
 - VA/VE, GD&T
- Lean
 - VSM, SMED, 5S, Poka Yoke, Error Proofing
- TPM
 - All 8 pillars
- Strategic Improvement
 - Lean, Six Sigma, Policy Deployment

Education & Certifications

- Bachelors Degree in Mechanical Engineering
- Lead Auditor for QMS, EMS, and OHSMS
- Green Belt in Six Sigma