

Dheepak Uthayashankkar is OMNEX's Consultant - Management Systems operating from Chennai, India. He has around 09 years of experience in Quality Assurance/ Quality Control, HSE, Product Design, Teaching, Sales/ Marketing and Process improvements domains.

Key expertise and achievements:

Prior to joining Omnex, he worked as Engineer – Quality assurance, Design Engineer and Associate Engineer for leading Pump and Motor, Oil and Gas, Industrial lubricants, Pneumatic tools manufacturers in South India.

As an Engineer, Dheepak was responsible for Customer complaints, 8D, CAPA, Integrated Management System, Process improvements, Product design and Business development domains in all previous roles.

Skills:

- QHSE (ISO 9001/ IATF 16949/ISO 14001/ISO 45001), ISO 50001 Management System
- QA/QC Activities, Quality Improvement Review Meeting & meeting to eliminate / minimize the Customer complaints, Major Internal Rejections, Rework & validation of CAPA Effectiveness.
- Vendor Audits – PPAP, ISO 9001, 14001, 45001, VDA 6.3
- 5S, 7QC, 8D, Root Cause analysis, Daily Work Management, Change Management.
- Layered Process Audit
- Black Belt Six Sigma holder with experience in Lean tools and Process improvement projects done for Ford, Chennai and Rane Madras, Velachery.
- Second Party Audits for ISO 14001, 45001, IATF 16949, Capability study, PPAP, VDA 6.3
- Trainings for 1000+ hours at major Automotive OEM's and Tier 1, 2 companies for Automotive Core Tools, Quality concepts, Integrated Management Systems.

Major Clients served:

Ford India, MRF Tyres, Anand Group of companies (Mahle, Dana, Gabriel), SKF Bearing, AATHER Energy, Hyundai Motor India, United Breweries, Uno Minda, Daimler India Commercials Vehicles. BASF, Bonfiglioli Transmission, Sankar NP Japan, Seoyon E HWA, Rotork Controls India, Brakes India, Poclain Hydraulics, XCMG India, Jayahind Industries, NBC Bearing, JK Fenner India, Hyundai Mobis, Magna Automotive, Butterfly Gandhimathi Appliances, Gates Unitta, Mando Automotive, Force Motors, MAHLE Anand Filter System, Laulagun Bearings.

Sectors Handled:

Automotive (Engine, Transmission, Brakes, Lighting, Tyre, Bearing, Gaskets, Catalytic converter), Valves (Oil & Gas), Pump (Automotive, Domestic, Industrial), Motor (Automotive, Domestic, Industrial), Industrial Lubricants, Foundry (Sand casting), Lighting (Domestic).

Core Competencies

Standards:

ISO 9001:2015, IATF 16949:2016, ISO 14001:2015, ISO 45001:2018, ISO 50001:2018

AIAG Core tools:

APQP, PPAP, AIAG 4th Edition, AIAG VDA FMEA, MSA, SPC.

Education & Certifications

- M.S in Mechanical Engineering with specialization in Automotive Engineering
- B.E in Mechanical Engineering
- Executive- MBA In Logistics and Supply Chain Management

Dheepak Uthayashankkar
Consultant



Major highlight

- Completed training for over 1000+ people on various technical subjects.
- Trained and conducted audits on various management systems like ISO 9001, IATF 16949, ISO 14001, ISO 45001.
- Imparted trainings on Core tools and Problem Solving methodologies.
- Audits – PPAP, ISO 9001, 14001, 45001, VDA 6.3, Capability Analysis.