

Name P.SHANKAR

Designation

Senior Consultant



Major highlights

- Completed training for over 10000 people on various methodologies.
- Lead 50+ continuous improvement black belt projects in industries.
- Experience in various industries Iron & Steel, Process, Automotive, Assembly, Fabrication, Oil & Gas and Aerospace.
- Experience in various process Steel Making, Rolling, Casting, Forging, Drawing, Heat treatment, Welding, Machining, Assembly and Coating.

Consultant Profile

Name P. SHANKAR

Designation Senior Consultant

P.SHANKAR is Omnex India's senior consultant based out of our Asia Pacific Head Quarters in Chennai, India. He brings to OMNEX a wide range of experience that was gained from various manufacturing industrial segments and business excellence consulting

Shankar was heading Quality & NPD for Tube Products Of India, a division of Tube Investment of India (Murugappa Group). Prior to that, he was worked in M/s. Sayatva Industries (US MNC) as Manager MR & QA , worked in M/s. Anand as Senior Manager Quality Assurance, served in M/s. Bekaert Industries (Europe MNC) and M/s. Kirloskar group in In process, Technical and Quality function.

In Quality, He has great exposure in Quality Assurance, Quality Control, IMS, Process Quality, Product Quality, Customer Quality, Supplier Quality, Process Engineering and New Product Development. In Continuous Improvement, He has great exposure in Goals Deployment, Performance Management, Industrial Engineering, Lean Manufacturing, Process/Technical Improvements, Six Sigma Methodologies, Operational Excellence and Business Excellence.

He has vast experience in Manufacturing Industries such as Iron & Steel, Process Industry, Automotive Industry, Assembly Industry, Fabrication Industry, Oil & Gas and Aerospace Industries.

He has vast experience in Manufacturing Process such as Steel Making, Rolling, Casting, Forging, Drawing, Heat treatment, Welding, Machining, Assembly and Coating.

He is a certified Lead auditor and Internal Auditor for ISO 9001, IATF, AS9100, ISO 14001, ISO 45001, API Spec Q1.

He is a certified Lean Six Sigma Green Belt & Black Belt with hands on experience on 100+ lean tools. He has Lead 50+ continuous improvement projects in different industries.

He is certified in Level II NDT (LPT, DPT, UT and RT).

Core Competencies

Standards

ISO 9001:2015, IATF 16949:2016, AS9100D, ISO 14001:2015, OHSAS 18001, API SPEC Q1

AIAG Core tools

APQP, MSA, SPC, FMEA, Control Plan and PPAP

CQI

CQI 8, 9, 11, 12, 14, 15, 17, 19, 20, 21, 23, 24,27

Problem Solving Tools

8D, 7QC Story, RCA, PDCA, DMAIC Methodology.

Lean Tools

5S, 6 Big losses, 8 Waste, Andon, Bottle Neck Analysis, Cellular Mfg, TTCT, DOE, Gemba, JIT, Kaizen, Kanban, KPI, OEE, Poka Yoke, Single Piece Flow, SMED, TPM, TQM, VSM, Visual Management

Project Management Tools

Strategic planning, Bench marking, Business measures, Data collection, Basis statistics, Graphical methods, Gap analysis, Waste analysis, Improvement tools.

Education & Certifications

- Master Degree in Material Science & Metallurgy
- Lead Auditor for QMS
- Black Belt in Lean Six Sigma