

Karthik SN  
Consultant

## Major highlights

- Completed training for over 100 people on various Lean Six Sigma Techniques.
- Worked with more than 4 companies in implementing value added management systems, tools and techniques
- Completed around 15 improvement projects on various methods

**Karthik SN** is OMNEX's Consultant-Management Systems operating from our Asia Pacific Head Quarter's in Chennai. He has more than 8 years experience in Lean Six Sigma , Manufacturing ,Quality Management Systems , Quality Improvement & Control & Process improvements.

## Key expertise

Prior to joining Omnex, he was working as Assistant Manager – Manufacturing Engineering Services for L&T Technology Services a leading Technology Service / Consulting provider worldwide. He also has experience of having worked in The Hitech Gears in – Lean / New Project and with Autoliv India in Mysore.

His experience in working with Auto Ancillaries in Lean Manufacturing included overseeing organization goals for implementation of Lean Six Sigma for waste elimination & Process improvements in meeting on time delivery & enhancing customer needs. He was in-charge of the Lean Production System at Autoliv India seatbelt webbing division and also has worked on Quality improvement drive through DMAIC approach / Trained executives, shop floor personnel on SPC & MSA tools at Autoliv India & Delphi TVS Diesel Systems.

An Mechatronics Engineer by profession and with additional certifications in Lean Manufacturing , Six Sigma Black Belt, Lead Auditor in ISO 9001:2015. In addition to having a strong foot hold in Lean Six Sigma ,Quality & Process Improvements. He has conducted several training workshops on various Lean Tools, Six Sigma projects in understanding and improving the Profit to the organization and also inculcate change management culture down the level.

## Core Competencies

- Standards:
  - ISO 9001:2015
- AIAG Core tools
  - SPC & MSA , PFMEA,DFMEA

Total Quality Management

- 7 QC Tools , 7 Management Tools
- Six Sigma & Lean Manufacturing

## Education

- Mechatronics Engineering,
- Lean Bronze Certified
- Certified Six Sigma Black Belt
- Trained on SPC , QFD
- Lead Auditor ISO 9001:2015
- Certified Automotive Quality Professional