

**Major Highlights**

- Completed training for over 1000 people on various methodologies
- Worked with more than 20 companies implementing Value added management systems
- Completed over 100 Operational Excellence projects, including Six Sigma, LEAN, TPM or KANBAN in different Industries ranging from Automotive to Agricultural (Irrigation system) manufacturers
- Worked with many Automotive Tier 1 Organizations for implementing OEM Specific Requirements

Consultant Profile**Abhinav Tiwari**

Senior Consultant

Abhinav Tiwari is OMNEX India's Consultant based at our Western Regional office at Vadodara. He brings to OMNEX a very wide range of experience that he gained from various manufacturing industrial segments along quality & Six Sigma consulting. An Electrical & Electronics Engineer by qualification with more than 11 years of experience, Abhinav, has worked with a range of industrial segments clients including Manufacturing and Automotive.

Key expertise

He is a Certified Six Sigma Black Belt & approved Lead Auditor for Quality Management System based on IATF 16949:2016, & 9001:2015. he is also a certified internal auditor for ISO 14001 & OSHAS 18001. He has immense experience in training and implementing Core Tools (APQP, FMEA, MSA, SPC & PPAP) along with various other System Implementation & Process Improvement projects across Industry Segments. He is well versed with skills for Identifying Problem areas, Operational improvements, developing action plans and implementing solutions

He has proven expertise and command over Lean manufacturing, Six Sigma, TPM, Team Building & Kaizen through various Process Improvement, Product Stabilization, Technological enhancement & Customer Satisfaction projects. He has facilitated more than 100 improvement projects on Six Sigma, Lean, Waste reduction, & other High Impact Cost reduction projects in Automotive, Consumer Electronics & Process Industries.

His communication & Interpersonal skills enable him to communicate easily with stake holders at different levels in an organization. His problem Solving, Leadership, Motivating, Analytical & Statistical Skills gives him an added edge on value added implementation of strategies & systems in compliance with the specified standards.

Key expertise

- New Product Development
- APQP, SPC, MSA, PPAP, D FMEA, PFMEA
- ISO 9001, IATF 16949,
- OHSAS 18001, ISO 14001
- Problem Solving EPS/ 8 D
- Design Of Experiments
- Six Sigma GB/BB coaching & mentoring
- Lean Manufacturing Systems
- TPM Implementation
- KANBAN Implementation
- Kaizen, QC circles & Work standardization
- Integrated Management Systems

Education

- Bachelors in Technology, Electrical & Electronic
- LEAN Six Sigma Black Belt

