

## Sadiq Ismail

### Senior Consultant



### Major highlights

- Completed trainings for more than 1000 employees on Problem Solving methodology
- Certified in Lean Six Sigma Black Belt
- Implemented over 30 improvement projects with healthy ROI
- Facilitated 1000 Kaizens till date across companies

## Consultant Profile

### Sadiq Ismail

Senior Consultant

**Sadiq Ismail** is OMNEX's Senior Consultant operating from our Asia Pacific Head Quarters Office in Chennai. He has around 13 years of experience in Lean implementation, Six Sigma methodology and Project Management. He has worked in numerous process improvements in automotive and electronics manufacturing industries. He is a certified Black Belt in Lean Six Sigma. He is also a certified Lead Auditor for IATF 16949 and a Lead Auditor for ISO 9001-2015.

Prior to joining Omnex, he has worked with companies like Gabriel India, Best & Crompton and Toyota Tsusho. He has played key role in driving continuous improvement initiatives and bringing in Total Employee Involvement as a cultural change. He is a strong advocate for data driven decision making with advanced statistical methods.

Sadiq has hands on experience in lean techniques such as Value Stream Mapping, 5S, Poke Yoke, Kaizen, Global 8D, SPC, FMEA, QFD and had successfully delivered more than 1000 Kaizens in his career so far with significant ROI and TEI. He has handled projects selection process based on Value Chain Analysis and has mentored numerous value adding Six Sigma projects for his teams leading to good ROI for organizations. He has trained more than 600 executives on right tool selection for Six Sigma projects on topics like MSA, DOE and Hypothesis testing. Process re-engineering, BPM deployment and Process automation are avenues where Sadiq is exploring in addition to his regular repertoire of skills.

Sadiq has worked on projects like Cycle time reductions, Process automation, Defect Reductions, Productivity improvement, Inventory Reduction, Order to Cash cycle reduction, OEE improvement and Process Optimization. He aspires to indulge in training and mentoring of manufacturing OEMs and develop capability specific to latest industry requirements such as Data Science and Industry 4.0.

#### Core Competencies

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| <ul style="list-style-type: none"> <li>• Lean Six Sigma Black Belt</li> <li>• Lean Six Sigma Green Belt</li> <li>• Design of Experiments</li> <li>• Value Stream Mapping</li> <li>• TPM, SMED, Cell Design</li> <li>• Heijunka , Standardized Work</li> <li>• Kanban Inventory Management</li> <li>• Reliability Engineering</li> </ul> | <ul style="list-style-type: none"> <li>• Automotive Core Tools</li> <li>• AIAG VDA PFMEA</li> <li>• Global 8D</li> <li>• Root Cause Analysis</li> <li>• Problem Solving Techniques (Excel)</li> <li>• Data Science</li> <li>• Minitab Statistical Analysis</li> <li>• VOC, QFD</li> </ul> |
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#### Education

- Metallurgical & Materials Engineering (NIT Trichy)
- MBA in Operations Management
- Lean Six Sigma Black Belt