

**Premkumar Mani**  
Senior Consultant



**Major highlights**

- Handled the QHSE & Business Process Excellence function for Automotive , Manufacturing, Process industries, Power Plant, and Service sectors
- Worked for 21 + years in implementing Operational Excellence, Quality Management / HSE Systems, tools and techniques
- Accomplished Multiple improvement projects using various methodologies
- Attained Lean Six Sigma Black belt under remarkable improvements projected

Premkumar Mani is OMNEX India's Senior Consultant based at our Regional office in Chennai. He brings to OMNEX a wide range of experience that he gained from various industrial segments . A Mechanical Engineer bachelors degree and Manufacturing Management Master's degree by qualification with more than 21 years of experience, He has worked with different segment clients including Automotive , Manufacturing, Process industries, Power Plant, and Service sectors

He is a certified Black Belt for Lean Six Sigma and Auditor for Management systems based on IATF 16949:2016, ISO 9001:2015, ISO14001:2015, ISO 45001:2018. He is well versed with implementation of Business / Operational Excellence Projects, Management systems, Problem solving Techniques, Standardization & Digitalization. He is also knowledgeable on EU Marine Equipment Directive (MED) modules B and D certification processes.

He is certified SIX SIGMA BLACK BELT and has facilitated more than 40 improvement projects on Six Sigma, Lean, Waste reduction and Quality Circles. His expertise and command over Lean Manufacturing, Major highlights TPM, Kaizen, 6-Sigma, Team Building and Time Management has been appreciated.

❖ Core Competencies	❖ Business excellence	❖ Education
<ul style="list-style-type: none"> <li>Lead Auditor for ISO 9001 :2015, IATF 16949:2016, ISO 14001:2015 &amp; ISO 45001:2018</li> <li>Material Management Operations Guidelines / Logistic Evaluation (MMOG/LE 6.0)</li> <li>AIAG Core tools-APQP, PPAP, FMEA, MSA, SPC</li> <li>AIAG-VDA DFMEA, PFMEA</li> <li>Geometric Dimensioning &amp; Tolerancing (GD&amp;T)</li> <li>Expertise in Supplier Assessment &amp; Supplier Development Projects .</li> <li>Lean Six sigma coaching &amp; mentoring</li> <li>VSM, SMED, Work Standardization, QC circle &amp; KAIZEN</li> </ul>	<ul style="list-style-type: none"> <li>Total Preventive Maintenance</li> <li>Total Quality Management</li> <li>Lean Management</li> <li>Workplace Management</li> <li>Digitalization</li> <li>Policy Management</li> <li>Risk Management</li> <li>Order to Cash process</li> <li>Purchase to Pay process</li> <li>Process Mapping and Analysis</li> <li>Training Within Industry (TWI)</li> </ul>	<ul style="list-style-type: none"> <li>Bachelor degree in Mechanical Engineering</li> <li>Master's degree in Manufacturing Management</li> </ul>

