



CONSULTANT PROFILE:

Ekkapol Pankam

Principal Consultant

Ekkapol Pankam is a Senior Consultant based out of our office in Thailand. He has been working hand-in-hand with clients in Thailand and China to develop their Quality Management Systems in line with Automotive standard: ISO/TS16949:2009, and Lean Six Sigma.

His primary responsibility over the years has been to drive the implementation of Lean/Six Sigma Project and Management Improvement Strategies for many of Omnex' clients. He has worked in over 25 Lean Six Sigma projects with our clients and has achieving the targets set through inventory reduction, Continuous Improvement, Work warranty reduction and quality improvement. He has worked as a Subsystem Variability Reduction Team leader, manpower rebalancing during model and mix changes, production performance by identifying throughput constraints and implementing corrective and preventive actions such as :

Process Manufacturing Industries: Plastic Injection Moulding, Tire Manufacturing, **Lighting System & Plastic Injection & Coating** :- Head Lamp, Signal Lamp,

Machining & Assembly :- Clutch Disk and Clutch Cover,

Machining Part :- Exhausted part, Transmission Gear, Transmission Case, Power Steering Pump, Brake Drum, Axle Hub,

Metal Stamping Parts :- Body & Panel Metal Sheet,

PCB Assembly of Personal Communication Products, Surface Mounting, Air/oil Filter, Forging Parts, Automotive Key Set, Handle Lock

Prior to joining Omnex, he was with an American-based consultation company, as a specialist in productivity improvement consultant & Implementer for various clients in the following Business areas: -Manufacturing (Steel Bar Manufacturer, Mine Refining), Retailing Business (Supermarket), Insurance, Finance business, and Electronics projects. He also worked and successfully developed ISO 9000 Quality System for organisation in a number of industrial and service sectors such as Plastic Injection Moulding, Sanitary Wares, Packaging, Foundry, Metal Forming, Part Machining and Assembly.

Qualification and Degree

- Lead Auditor Training Certificate Approved by QSA-RAB
- Lead Assessor/ of Quality Management Systems Certificate Approved by Institute of Quality Assurance, UK
- Master of Engineering Science (Industrial Management), The University of New South Wales , Australia
- Bachelor of Engineering (Metallurgical) , Chulalongkorn University, Thailand

Key expertise:

- Lean/ Six Sigma Green/ Black Belt Training, coaching and Assessments including AIAG Certification workshops
- Trainer Lead Assessor/ Assessor of QMS Approved by Institute of Quality Assurance, UK (ISO 9001)
- Trainer Lead Auditor Training Approved by RAB QSA (ISO/TS16949)
- APQP, PFMEA and Control Plan and Statistical Process variation Control
- Effective Problem Solving
- AIAG – CQI Trainings and Assessments
- Lean Production Systems design and implementation

Major Achievements

- Completed training for over 5000 people across Asia Pacific & South East Asia
- More than 500 Man-days of audit log covering QMS, EMS, ISMS & OHSAS and Lean Six sigma
- Successfully completed over 60 Lean integrated Six Sigma Green Belt Projects in S.E.Asia

