

IATF 16949:2016 Awareness Training

Course Objectives

- Understanding the Annex SL concept
- Understanding IATF certification process
- Understanding the requirement on IATF 16949:2016
- Understanding Risk Based Thinking
- Understanding PDCA models

Course Content

Section 1

- The new structure of IATF Standard and Annex SL
- Scope and application of standard
- 7 Management Principles
- Structure of IATF 16949

Section 2 Plan

- Clause 4.0 Context of organization
 - Focus on context organization, interest parties, issue and certification scope
 - Focus on customer specific requirement and product safety
- Clause 5.0 Leadership
 - Focus on new leaderships requirement, role and responsibility, process owner
- Clause 6.0 Planning
 - Risk management, contingency plan, quality objectives and planning change
- Clause 7.0 Support
 - Resources management
Competence, infrastructure laboratory, calibration, awareness and communication
 - Documented Information

Section 3 Do

- Clause 8.0 Operation

- Focus on APQP requirement, Marketing and customer related process, feasibility study, Vendor selection, evaluation and development system
- Production control, including control plan, start up, change model, TPM, tooling management, product planning, post delivery, warranty, identification, warehousing
- Inspection system and non conforming product management including lay out inspection, visual inspection, repair, rework

Section 4 Action

- Clause 9.0 Performance Evaluation
 - Performance evaluation
 - Internal audit system
 - Management review
- Clause 10.0 Improvement
 - Corrective action system, root cause analysis, return product analysis, warranty, NTF
 - Improvement, waste elimination

Section 5 Certification strategy

- Rule for IATF recognition

Duration

This training is 2 days training

Who Should Attend

QA supervisor, Manager and Director who wish to understand the new requirement in IATF 16949 and its transition process