



# IATF 16949:2016 IMPLEMENTATION TRAINING





MTBM Group Sdn. Bhd. (1600656-M) Level 8, MCT Tower, Sky Park, One City, Jalan USJ 25/1, 47650 Subang Jaya, Selangor



Course Title: IATF 16949:2016 Implementation Training

Course Validity: 2 Day

Validity: Not Applicable

**HRD Corp Scheme:** Claimable

#### INTRODUCTION

This training program provides participants with the knowledge and skills required to implement the IATF 16949:2016 Automotive Quality Management System (QMS). It emphasizes the requirements, processes, and tools needed to develop, document, and maintain a QMS that meets automotive industry standards, enhances product quality, and ensures customer satisfaction.

#### **OBJECTIVE(S):**

- Understand the requirements and principles of IATF 16949:2016.
- Learn the process of developing and implementing an Automotive Quality Management System (QMS).
- Identify and address customer-specific requirements (CSR).
- Develop skills to conduct risk-based thinking and continual improvement.
- Prepare for IATF 16949:2016 certification and compliance audits.

#### **TARGET GROUP(S):**

- Managers and supervisors in the automotive industry.
- Quality assurance and quality control personnel.
- Team leaders and process owners.
- Employees involved in IATF 16949:2016 implementation and compliance.

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## **ENTRY REQUIREMENT(S):**

• Able to read, write, and communicate verbally in Malay/English.

## TOPIC(S):

- 1. Introduction to IATF 16949:2016 and Its Benefits.
- 2. Understanding IATF 16949:2016 Requirements and Clauses.
- 3. Customer-Specific Requirements (CSR) and Their Importance.
- 4. Developing and Documenting QMS Processes.
- 5. Risk-Based Thinking and Continual Improvement.
- 6. Preparing for Certification and Compliance Audits.

### LIST OF REFERENCE BOOK(S):

- IATF 16949:2016 Standard.
- ISO 9001:2015 Standard (as a foundational framework).

## LIST OF TEACHING AID(S):

- · LCD projector.
- Computer.
- · Whiteboard with accessories.

## **METHODOLOGY(S):**

- Lecture.
- Group discussions.
- Practical exercises and process mapping.
- · Case study reviews and implementation planning.

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#### TRAINING SCHEDULE

# Day 1

| Time                | Activity/Topic   |
|---------------------|--|
| 8:30 am - 9:00 am   | Registration and Introduction                                      |
| 9:00 am - 10:30 am  | Topic 1: Introduction to IATF 16949:2016 and Its Benefits          |
| 10:30 am - 10:45 am | Morning Tea Break  |
| 10:45 am - 12:30 pm | Topic 2: Understanding IATF 16949:2016 Requirements and Clauses    |
| 12:30 pm - 1:30 pm  | Lunch Break  |
| 1:30 pm - 3:30 pm   | Topic 3: Customer-Specific Requirements (CSR) and Their Importance |
| 3:30 pm - 3:45 pm   | Afternoon Tea Break  |
| 3:45 pm - 5:00 pm   | Group Exercise: Identifying Gaps and Prioritizing Requirements     |



#### TRAINING SCHEDULE

# Day 2

| Time                | Activity/Topic   |
|---------------------|--|
| 8:30 am - 9:00 am   | Recap of Day 1   |
| 9:00 am - 10:30 am  | Topic 4: Developing and Documenting QMS Processes          |
| 10:30 am - 10:45 am | Morning Tea Break  |
| 10:45 am - 12:30 pm | Topic 5: Risk-Based Thinking and Continual Improvement     |
| 12:30 pm - 1:30 pm  | Lunch Break  |
| 1:30 pm - 3:30 pm   | Topic 6: Preparing for Certification and Compliance Audits |
| 3:30 pm - 3:45 pm   | Afternoon Tea Break  |
| 3:45 pm - 5:00 pm   | Practical Assessment and Feedback                          |