

Automotive Management System : VDA 6.5

Overview

This two-day course is designed to introduce the product audit as VDA 6.5 standard. This course will help you understand the product audit and offer guidance on its use. The scope of this product audit is the entire product at various stages of the production process in the automotive industry.

VDA 6.5 is one of many documents produced by the VDA (Verband der Automobilindustrie), an interest group of the German automobile manufacturers and component suppliers. It has been adopted by German automakers as a supplier requirement.

Course Objectives

- To understand the definition and purpose of product audit
- To understand Preparing and Planning Product audit
- To understand Product audit questionnaires
- To understand performing and reporting product audit

Course Content

1. Definition and Purpose of Product Audit
 - Definition of product audit
 - Different between other type of audit
2. Preparing and planning product audit
 - Precondition
 - Audit Program
 - Reference document for auditing
 - Inspection measurement and test method
 - Auditor Qualification
3. Product audit questionnaires
 - Review document
 - Random sampling
4. Performing and reporting product audit
 - Responsibility
 - Process

- Reporting
5. Analyse data and Investigate root cause
 - 4 M & 1 E analysis
 - QVN Quality Value Number
 6. Evaluation Result
 7. Product audit reporting
 - Statement of number of part NC
 - Classification of NC
 - Reason that led to stop production
 8. Corrective Action
 - Major non conformities
 - Minor non conformities
 - Monitoring corrective action

Duration

This training is 2 days training

Who Should Attend

Supervisor, Manager and staff who wish to implement Product Audit based on VDA 6.5 and who wish to comply with VDA 6.1 requirement