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بروجاكس للتدريب والتطوير  
Projacs Training and Development

## Lead Implementer ISO/TS 16949 – Certified Program

دورة رئيس فريق محققي المواصفات الفنية 16949  
– معتمد عالمياً

14 – 18 June 2020

Dubai / United Arab Emirates

Certified by:



A Member of:



ProjacsAcademy.com



## Introduction

Lead Implementer training enables you to develop the necessary expertise to support an organization in establishing, implementing, managing and maintaining an Automotive Quality Management System (AQMS) based on IATF 16949. During this training course, you will also gain a thorough understanding of the best practices of Automotive Quality Management Systems and be able to improve an organization's overall quality and reputation in the automotive industry.

After mastering all the necessary concepts of Automotive Quality Management Systems, you can sit for the exam and apply for a “PECB Certified IATF 16949 Lead Implementer” credential. By holding a PECB Lead Implementer Certificate, you will be able to demonstrate that you have the practical knowledge and professional capabilities to implement IATF 16949 in an organization.

## Objectives

- Acknowledge the correlation between IATF 16949 and other standards and regulatory frameworks
- Master the concepts, approaches, methods and techniques used for the implementation and effective management of an AQMS
- Learn how to interpret the IATF 16949 requirements in the specific context of an organization
- Learn how to support an organization to effectively plan, implement, manage, monitor and maintain an AQMS
- Acquire the expertise to advise an organization in implementing Automotive Quality Management System best practices

## Who Should Attend?

- Managers or consultants involved in Automotive Quality Management
- Expert advisors seeking to master the implementation of an Automotive Quality Management System
- Individuals responsible for maintaining conformance with AQMS requirements
- AQMS team members

## Course Outline

### Day One

#### **Introduction to IATF 16949 and initiation of an AQMS**

- Course objective and structure
- Standard and regulatory framework
- Quality Management System for Automotive Industry (AQMS)
- Initiating the AQMS implementation
- Understanding the organization and clarifying the objectives

### Day Two

#### **Plan the implementation of an AQMS**

- Analysis of the existing management system
- Leadership and approval of the AQMS project
- AQMS scope
- Policies for quality management in automotive industry
- Planning of product realization
- Definition of organizational structure of the AQMS h Definition of the document management process

### Day Three

#### **Implementation of an AQMS**

- Operations Management
- Training and awareness plan
- Communication plan
- Product requirements, design, and purchasing process
- Product realization and control

### Day Four

#### **AQMS monitoring, measurement, continuous improvement and preparation for a certification audit**

- Monitoring, measurement, analysis and evaluation
- Internal audit
- Management review

- Treatment of problems and non-conformities
- Continual improvement
- Preparing for the certification audit
- Competence and evaluation of implementers
- Closing the training

### **Day Five**

- Exam

### Training Method

- Pre-assessment
- Live group instruction
- Use of real-world examples, case studies and exercises
- Interactive participation and discussion
- Power point presentation, LCD and flip chart
- Group activities and tests
- Each participant receives a binder containing a copy of the presentation
- slides and handouts
- Post-assessment

### Program Support

This program is supported by interactive discussions, role-play, case studies and highlight the techniques available to the participants.

### Schedule

The course agenda will be as follows:

- |                     |                  |
|---------------------|------------------|
| • Technical Session | 08.30-10.00 am   |
| • Coffee Break      | 10.00-10.15 am   |
| • Technical Session | 10.15-12.15 noon |
| • Coffee Break      | 12.15-12.45 pm   |
| • Technical Session | 12.45-02.30 pm   |
| • Course Ends       | 02.30 pm         |

### Course Fees\*

- **3,250USD**  
*\*VAT is Excluded If Applicable*

## مقدمة

ستتمكنك دورة رئيس فريق محققي المواصفات الفنية من تطوير الخبرة اللازمة لدعم المنظمة في إنشاء وتطبيق وإدارة وصيانة نظام إدارة جودة السيارات (AQMS) على أساس IATF 16949. وخلال هذه الدورة التدريبية، ستحصل أيضاً على فهم شامل لأفضل ممارسات أنظمة إدارة الجودة في السيارات وستكون قادراً على تحسين الجودة الشاملة للمؤسسة وسمعتها في صناعة السيارات.

بعد إتقان جميع المفاهيم الضرورية لنظم إدارة جودة السيارات ، يمكنك الجلوس لامتحان والتقدم بطلب للحصول على اعتماد "PECB Certified IATF 16949 Lead Implementer". من خلال عقد شهادة PECB Lead Implementer ، ستتمكن من إثبات أن لديك المعرفة العملية والقدرات المهنية لتنفيذ IATF 16949 في مؤسستك.

## الاهداف

- معرفة العلاقة بين IATF 16949 والمعايير والأطر التنظيمية الأخرى
- إتقان المفاهيم والنهج والأساليب والتقنيات المستخدمة لتنفيذ وإدارة فعالة من AQMS
- تعلم كيفية تفسير متطلبات IATF 16949 في السياق المحدد للمؤسسة
- تعلم كيفية دعم المؤسسة للتخطيط والتنفيذ وإدارة ومراقبة AQMS بشكل فعال
- اكتساب الخبرة لتقديم المشورة لمؤسستك في تنفيذ أفضل ممارسات نظام إدارة جودة السيارات

## الحضور

- المديرين أو الاستشاريين الذين لهم علاقة في إدارة جودة السيارات
- المستشارون الخبراء الذين يسعون إلى إتقان تنفيذ نظام إدارة جودة السيارات
- الأفراد المسؤولين عن الحفاظ على التوافق مع متطلبات AQMS
- أعضاء فريق AQMS