

Republic Of Indonesia DGCA Maintenance Planning Large Aircraft Essentials – 1 Day

Introduction

The Maintenance Planning function is the responsibility of the Air Carrier / Operator. Effective Maintenance Planning can contribute significantly to achieving real cost savings within the Organization.

This course considers best practice processes for accomplishing the various tasks which together make up the challenging role of Maintenance Planning. It is specifically designed to provide essential knowledge of the people with direct involvement in Maintenance Planning functions whether in a Management, Supervisory, or Administrative role.

It will also be of benefit to Quality Auditors and persons who normally work within the Indonesia DGCA Civil Aviation Safety Regulation (CASR) Part 121 or CASR Part 135 Maintenance Planning environment, particularly if elements of the Maintenance Planning Process are outsourced.

Sofema Aviation Services supports a practical understanding of the interpretation of all regulations to ensure that the certificate holder can comply in the most effective way.

Who is the course for?

This course is designed for persons who are involved in the technical management of Aircraft Maintenance Planning, Technical Engineering, Quality Auditors, Reliability, and Technical Records, as well as anyone with an interest to achieve an effective interface with an Indonesia DGCA-compliant Maintenance Planning Department.

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Date	On Demand
Category	Personal Development
Venue	On Demand
Level	Basic
Price	On Demand

What is the Benefit of this Training – What will I learn?

- a) Have an awareness of the structure composition and impact of Indonesia DGCA Civil Aviation Safety Regulations relevant to Maintenance Planning.
- b) Understanding the Organizational Roles and Responsibilities of the management of the Maintenance Program.
- c) Understand the development and approval of the Aircraft Maintenance Program (AMP).
- d) Understanding the need to coordinate with Production Planning and the availability and control of Approved Data.
- e) An understanding of the options related to Work Planning and Scheduling.
- f) Be able to explain how the Maintenance Review Board Process (MRB) Works.
- g) Understand how the Aircraft Certification Process works and how it affects the Maintenance Program.
- h) Have confidence in full CASR compliance and the ability to appreciate the opportunity to optimize the Maintenance Planning process.
- i) Be able to demonstrate functionality related to Maintenance Planning and to have the knowledge to avoid or mitigate problems.

Detailed Content / Topics - The following Subjects will be addressed

- Terms and Definitions
- Indonesia DGCA Regulatory Structure
- The Operator & Part 145 relationship – What it means for the Maintenance Planning Department
- Managing Competencies for Maintenance Planning Personnel
- How the MRB Process Works – MSG 1, MSG 2 & MSG 3
- The Certification Process – SSA / ALI / CMR / CDCCL
- Understanding the Maintenance Planning Document (MPD)
- Continuous Airworthiness
- The Approved Maintenance Program
- Escalation and De-Escalation
- Introduction to Service Information
- Changing Maintenance Programs – Developing a Bridging Check – Low Utilization Programs
- The Reliability Process
- Field Loadable Software
- Modifications and Repair Status Considerations
- Managing Engine and Component Status “Off-Wing”
- Weight & Balance – Maintenance Planning Responsibilities

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Target Groups

All personnel with duties and/or responsibilities in an Airline Maintenance Planning environment. Also, of interest to persons working in Quality Assurance, Production Planning, and Reliability.

Pre-requisites

A background in an aviation environment.

Learning Objectives

At the end of this Training, the delegate should understand the Roles and Responsibilities associated with Maintenance Planning and the importance of delivering an effective Maintenance Planning Function within the organization.

In addition, to have a firm understanding of areas where savings may be developed.

What do People Say about Sofema Aviation Services Training?

"I found satisfying answers to all my questions."
"The instructor demonstrated a very deep knowledge of the subject."
"The length of the course fits my needs and expectations."
"The content was really effective, I gained a lot of new knowledge."
"The practical examples were perfectly delivered."

Duration

1 day – Start at 09.00 and finish at 17.00, with appropriate refreshment breaks.
To register for this training, please email team@sassofia.com or Call +359 28210806

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