



## 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 an essential knowledge of the people with a 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.

### 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 with the management of the Maintenance Program.

#### Date

On Demand

#### Venue

#### Category

Personal Development

#### Price

On Demand

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## What Is The Benefit Of This Training - What Will I Learn?

- c) Understand the development and approval of the Aircraft Maintenance Program (AMP).
- d) Understanding the need to co-ordinate 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.

## Why Should I Choose SAS for the Training?

Sofema Aviation Services is a Regulatory Training and Consulting company with 45 years of commercial aviation experience and 10 years operational experience. Since the start we have provided certificates to approx 20,000 delegates and we have grown for 2 primary reasons!

The first is that we are professional and we listen to our customers.

The second reason is a combination of outstanding course fees, together with a world beating discount program which leaves our competitors way behind – please do not take our word for it, [check it out!](#)

## What Makes Republic Of Indonesia DGCA Maintenance Planning Large Aircraft Essentials - 1 Day Different?

Because our courses are written by experts who have managed the Republic of Indonesia DGCA Approved Maintenance Organizations in an operations capacity, and in a Quality & Safety role. This allows the instructor to draw on his knowledge and relate to his experiences to deliver an effective training session beneficial for the delegates.

At Sofema Aviation Services our focus is on accepting that compliance with Civil Aviation Safety Regulations is in fact minimum compliance. Interpreting the regulations in a way which enables the development and optimization of the business is where we should see opportunities to drive efficiencies, and cost savings.

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## 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*

## 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.

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# SOFEMA

Aviation services



Aviation Regulatory Experts



TRAINING COURSE DETAILS

## What do People Say about Sofema Aviation Services Training?

*"The course exceeded my expectations."*

*"Everything was in appropriate timing and in good climate."*

*"Maximum points for the instructor's effort and explanation from me."*

*"The instructor provided enough room for all the questions to be asked"*

*"We received a lot of additional information to make things clearer."*

## Duration

1 day – The training will commence at 09.00 and finish at 17.00, with appropriate refreshment breaks.

Sofema Aviation Services offers a flexible approach to developing all in-company training courses which are specific to the client's needs. If you would like additional information concerning how course content may be configured to be more appropriate for your organization please email [office@sassofia.com](mailto:office@sassofia.com)

To register for this training, please email [office@sassofia.com](mailto:office@sassofia.com) or Call +359 28210806

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