



TRAINING COURSE DETAILS

## Republic Of Indonesia DGCA Production Planning Essentials – 1 Day

### Introduction

Whilst the responsibility for delivery of an effective Maintenance Planning process falls on the Operator, the delivery of an effective Production Planning function sits firmly with the Civil Aviation Safety Regulation (CASR) Part 145 Approved Maintenance Organization (AMO).

This course considers the oversight and interface responsibilities of the Operator to ensure effective control of the Maintenance performed by the AMO.

Production Planning duties includes the general oversight of the facilities, general work preparation, consideration of environmental conditions, inventory control, contract maintenance co-ordination, planning of Required Inspections, managing hangar availability, man-hours estimation and ensuring the availability and control of approved data.

The need for successful reporting at the beginning and throughout an aircraft Maintenance Check should be considered as a requirement of the highest order.

The importance of Managing Competencies is considered as well as understanding the Quality Control Process in Production Planning.

Sofema Aviation Services training courses provide a practical understanding of the interpretation of civil aviation regulations to ensure that the certificate holder can comply in the most effective way.

### Who Is The Course For?

This 1-day intensive course is specifically designed for persons involved in ensuring the Continuous Airworthiness of large aircraft with a direct involvement in the oversight of Part 145 Production Planning functions.

The course will also be of benefit to Quality Audit Staff and persons who normally work in the process of ensuring Continuous Airworthiness. This Training introduces the delegate to the basics of a Part 145 Production Planning Process and considers the elements which are involved to deliver an effective Production Planning System.

Date

Venue

Category

Price

USD

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# SOFEMA

Aviation services



Aviation Regulatory Experts



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

This training is designed to cover all elements which are essential to the effective management and operation of a fully compliant store. This in depth 1-day training is designed to provide attendees with:

- a) A detailed understanding of the regulatory environment related to CASR Part 145 Production Planning.
- b) The ability to explain the Roles and Responsibilities related to the interface between Maintenance Planning and Production Planning.
- c) A comprehensive understanding of the role of Production Planning to include all the fundamental activities.
- d) Knowledge to use the regulation to ensure by oversight full compliance within CASR Part 145 Approved Maintenance Organization Production Planning environment.
- e) An understanding regarding industry best practice techniques to deliver efficiencies as well as effective Production Planning.
- f) The ability to promote an understanding the role of Safety Management Systems both within base maintenance in general as well as in the area of Production Planning.
- g) Identify issues both organizational and industry specific.

## 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 ave grown for 2 primar reasons!

he 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!](#)

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## What Makes Republic Of Indonesia DGCA Production Planning 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.

### Detailed Content / Topics - The following Subjects will be addressed

- Definitions & Abbreviations
- Indonesia DGCA Regulatory Structure
- The Basics of Production Planning – *Bringing together the Key Elements*
- Understanding the Quality Control Process in Production Planning
- Understanding and Managing Competencies in a Part 145 Environment – *How do we define Competence?*
- The Role of SMS in Production Planning
  - 145.103 Housing and facilities requirements – *What is involved in managing the AMO housing and facilities? – What are the challenges?*
  - 145.109 Equipment, materials, and data requirements – *How to manage and control? – What are the challenges and issues?*
  - 145.111 Sources of aeronautical product – *What are the responsibilities of the Supplies Department and the Certifying Personnel – Configuration Control & STC*
  - 145.151 Personnel Requirements – *Establishing minimum qualifications – Considering Roles & Responsibilities and Challenges*
  - 145.213 Inspection of maintenance, preventive maintenance, or alterations – *Approval for Return to Service – Authorized Release Certificate*
  - 145.217 Contract Maintenance
  - 121.371 Required Inspection – *How to manage?*

### Target Groups

The course is designed for personnel with duties and/or responsibilities in a CASR Part 145 Production Planning environment. The course will also be of interest to Quality Audit Staff and persons having an interface with Production Planning.

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## Pre-requisites

General awareness of the structure and functionality of CASR Part 145.

## Learning Objectives

To provide attendees with:

- A detailed understanding of the regulatory environment and consideration of the interface between Maintenance Planning and Production Planning.
- To promote a comprehensive understanding of the role of Production Planning all fundamental activities.
- An understanding regarding industry best practice techniques to deliver effective Production Planning.
- To deliver a comprehensive understanding of best practice processes to generate efficiencies in the Production Planning Process.
- To promote an understanding the Role of Safety Management Systems, particularly in the area of Production Planning.

## 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."*

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## Duration

1 day – 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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