

Electrical Wiring Interconnect System – Groups 1 & 2 Practical Training – 1/2 Day

Introduction

AMC 20-22 makes It very clear as to the requirements which are to be complied with to ensure the organisation remains in conformity with EASA regulatory requirements. Ultimately in accordance with the terms of the approval issued to Operators and MRO's It is the Operators and Maintenance Organisation Responsibility to comply with the requirements of Electrical Wiring Interconnect Systems working practices and procedures including specifically EWIS training.

When we consider the challenges of Electrical Wiring Interconnect System Inspection Standards we may appreciate that there are limitations as to the effectiveness of the Visual Inspection process so every effort should be made to support the most effective methods possible.

The most effective EWIS organisational standard provides for a combination of techniques including visual – additional maintenance practices – improved training including practical training inspection techniques specifically for EWIS Inspectors.

Remember Human factors and effective inspection – take frequent breaks during the inspection –focus 100% on what you see. Share what you find with colleagues – raising the standard.

Sofema Aviation Services is pleased to offer a 1/2 Day in company Training to share Practical Inspection Techniques to ensure compliance with the requirements of AMC 20-22.

Please note this training is for a group size of 6 to 8 persons and consists of a combination of technical review and practical inspection – access to customer aircraft WDM chapter 20 and avionic tooling required.

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 25,000 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!](#)

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www.sassofia.com

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What Makes SAS Electrical Wiring Interconnect System – Groups 1 & 2 Practical Training – 1/2 Day Different?

Because our courses are written by people who have lived through the regulations. The author of the training material has more than 25 years' experience as an auditor across the entire regulatory spectrum.

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

Detailed Content / Topics - The following Subjects will be addressed

- Introduction
- Case Studies
- Tools Special Tools & Equipment
- LRU Replacement General Practice
- Wiring Practice Documentation
- Human Factors Zonal Inspection
- EWIS Areas of Concern
- Identification of Wiring
- Inspection of Wiring

Followed by

Detailed Practical inspection guidance under instruction.

Target Groups

This course is suitable for persons who have completed the either initial or recurrent EWIS training for EASA target group 1 and target group 2 staff. It is also suitable for other stakeholders (including Quality Assurance Staff) who are looking for a detailed understanding of the Practical EWIS Inspection techniques.

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Pre-Requisites?

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Learning Objectives

- To provide a detailed awareness of the issues with delivering effective practical EWIS inspection to a high standard.
- Comprehensive understanding of the importance of managing EWIS.
- To share the importance of Effective EWIS inspection and to share best practice process and procedures.

What do People Say about Sofema Aviation Services Training?

"This training offers very good explanations of difficult topics."
"All aspect were useful, the examples were great."
"This training helped me to develop some new skills."
"The instructor is very resourceful and intelligent."
"Having a visual material helps a lot the learning process."

Duration

1/2 day – To commence at 09.00 and finish at 13.00, with appropriate refreshment breaks. Or to commence at 13.30 and finish at 17.30 with appropriate refreshment breaks.

To register for this training, please email office@sassofia.com or Call +359 28210806



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