

DO-254 Training Course

Bristol – 22nd to 24th March 2011 (3 days)

Aeroconseil's DO-254 training course is internationally recognized as the only hardware-oriented DO-254 course in Europe which addresses the latest EASA and FAA expectations:

- Fully based on examples and practical experience of international programs,
- Integrating all the topics discussed by the Industry beyond the DO-254 document itself: COTS and IPs, Tools, subcontractors management, CAST papers, CRIs applicable on European Aircraft programs,
- Best practices discussed within the DO-254 User Group.

The ED-80 / DO-254 document provides guidance in design and quality assurance of airborne electronic hardware. **The DO-254 compliance is now mandatory for recent aircraft and helicopter programs or for obsolescence aspects on on-going programs.**

Building on experience, new clarifications and additional objectives have been defined by EASA, FAA and other Certification Authorities. **This course will provide you with a uniquely practical and pragmatic understanding of the DO-254 document and associated material, and how to meet your project objectives.**

Training Course Details

Date: 22nd to 24th March, 2011 (3 days)

Objectives: Relying on concrete examples you will be able to:

- Discover all requirements of the DO-254/ED-80 Standard,
- Learn how to apply these requirements throughout the development cycle of electronic hardware,
- Prepare to successfully complete a certification audit.

Who should attend?

All those who are dealing with an electronic design process:

- Design & development engineers,
- People involved in Quality and/or Certification processes.

Prerequisite: Have some experience in electronic development.

Trainers: Aeroconseil trainers are DO-254 experts with a strong hardware design background. They are regularly selected by major aircraft manufacturers for supplier audits and monitoring. They also have an extensive experience with System and Equipment manufacturers and their subcontractors for training, process improvement and certification audit preparation.

Aeroconseil has also been selected as an expert partner of companies such as Mentor Graphics, Altera, Actel to provide DO-254 support to their customers.

Aeroconseil chairs the European DO-254 User Group (visit www.do254.com).

Location: Bristol, United Kingdom (Location details will be sent to registered participants).

Price: £1,800 per attendee for the 3 days (includes lunches and refreshments).
10 % discount for DO-254 Users Group members.
10 % discount from the 2nd attendee from the same company.

Conditions: PO must be received before Friday 11th March 2011.

To register, send your details to do254-training@aeroconseil.com

*This training is organized in the context of the Certification Together initiative.
Certification Together creates exchanges between all kinds of companies involved in airborne projects,
facing certification challenges, and provides expert solutions. Visit www.certification-together.com*