

**H&K 4 DOA
GmbH**



TRAINING

**Design Organisation Approval
& Safety Management System**

 Berlin, Germany

 November 19th-21st, 2024



OUR TRAINING

Benefit from the knowledge and expertise of former EASA Senior DOATLs and gain valuable insights into DOA regulations, on both theoretical and practical aspects of Part 21J.



ABOUT US

We are a German based aviation company that was founded in 2022 by two former EASA Senior DOATLs, driven by a passion for delivering industry-leading expertise and innovative solutions to the aviation sector.

MISSION

We specialize in Design Organisation Approval (DOA) and Certification consultancy services, helping national authorities and industry clients achieve their safety, regulatory, and operational goals.

OUR TRAINERS

As former EASA DOA Team Leaders, Senior DOATLs, and Technical Specialists, our team of experts bring decades of combined experience in aviation and DOA approval.

Iain Higgins has spent over 40 years in the aviation industry, having started his career on as a Halton Apprentice in the Royal Air Force, before progressing to Aircraft Technician and Chief Engineer of an UK CAA approved organisation. From there, he transitioned to a career in regulatory compliance, serving as an Airworthiness Surveyor with the UK CAA, as a DOATL with EASA for over a decade and most recently as a Senior DOATL with EASA from 2016 to 2022.



Dirk Krappel brings over 20 years of experience in the aviation industry, out of which 8 years of industry experience as Head of Quality Management and Head of Office of Airworthiness for two aircraft type certificate holder companies in general aviation. From 2009, Dirk has been with EASA for 13 years as a DOA Team Leader, the last 5 years having held the position of Senior DOA Team Leader.



TARGET AUDIENCE

This comprehensive training is beneficial for a wide range of professionals and individuals within the aviation industry:

- Aviation Design Engineers;
- Design Organisation Approval (DOA) Holders;
- DOA Management Staff;
- Certification Specialists;
- Aviation Project Managers;
- Aviation Consultants;
- Regulatory NAAs Personnel;
- Professionals Seeking Career Growth.



It's important to note that the training program is suitable for both experienced professionals seeking to update their knowledge and individuals who are new to the DOA field.

ANTICIPATED KNOWLEDGE GAINS

- 2-day refresher training program exploring the concept of Design Organisation Approval (DOA) and Alternative Procedures.
- 1-day training program on the latest challenge for DOAs: implementation of Safety Management System
- Understanding the regulations and guidelines of Part 21 subpart J, including staying informed about the most recent updates.
- Valuable insights through a wealth of practical examples gained from extensive industry and regulatory experience.



DAY 1 & 2

DOA REFRESHER

Legal framework EASA Part-21

DOA concept

Type Design

Scope of work

Certification approaches

Privileges

Independent Monitoring
Function

CVE

Handbook

Key personnel

Interfaces

Independent Monitoring
Function

Design Subcontractors

Findings

Obligations

Organisation

Significant changes

Design Management System

Operational
Suitability Data

Resources and Competences

Compliance
Demonstration

Continued
Airworthiness

Airworthiness
function

DAY 3

SAFETY MANAGEMENT SYSTEM

Legal framework

Safety policy

Safety Risk Management

Safety Assurance

Part 21 - 6 SMS pillars

Safety Promotion

Key safety personnel

Subcontracting

Occurrence reporting

Emergency response plan

Multiple approvals

OUR OFFER



Berlin, Germany

Courtyard Berlin City Center

Central location, with great train and airport connections



3-day training program

November 19th-21st, 2024



€1800 excl. VAT

10% discount on second and subsequent members of same organisation

Registration by email at:



info@h-kdoa.com

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THANK YOU.



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