



Agenda:

Part 21 Design Organisation Approval (DOA) Implementation Workshop (Industry)

Plenary Session

Date: 27th – 28th of November, 2012

Place: HALL 01/MARITIM[®] Conference Room
MARITIM HOTEL KÖLN
Heumarkt 20
50667 Köln, Germany

TUESDAY, Nov 27 (13:00 H – 17:00 H)

TIME	Title, Speaker
13:00 H – 13:30 H	REGISTRATION AND WELCOME COFFEE
13:30 H – 14:00 H	Opening of the Workshop and Welcoming Remarks T. Woods, EASA Approvals & Standardisation Director Dr. N. Lohl, EASA / Certification Director Introduction Remarks and Practical Arrangements R. Simon, EASA Design Organisation Manager [presentation of agenda] O. Veisz, EASA DOA Team Leader
14:00 H – 15:00 H	Rulemaking Activities Affecting Part 21: Update (new elements since November 2011) The presentation will address status of rulemaking activities affecting Part 21. P. Corbeel, EASA Initial Airworthiness Manager



15:00 H – 15:30 H

Cabin Safety Topic: Review of Existing and Planned Certification Memorandum

The presentation will provide a summary of the background and technical content of the issued Cabin safety Certification Memos regarding “Usage of the FAA Aircraft Materials Fire Test Handbook” and “Access to and Opening of Type III and IV Exits on Aeroplanes with Passenger Seating Capacities of 19 or Fewer” and the planned Certification memo regarding Carriage of Cargo in Passenger Compartments

P. Chittenden, EASA Cabin Safety Section Manager

15:30 H – 16:00 H

COFFEE BREAK

16:00 H – 17:00 H

New Regulation 748/2012 and impact on DOA or AP to DOA

The presentation gives a review of changes to Part 21 introduced in (EC)748/2012, recently published, and their impact on DOA or AP to DOA.

R. Simon, EASA Design Organisation Manager

17:00 H

CLOSURE OF THE WORKSHOP - DAY ONE

WEDNESDAY, Nov 28 (09:00 H – 17:15 H)

TIME	TITLE, SPEAKER
09:00 H – 09:30 H	REGISTRATION AND WELCOME COFFEE
09:30 H – 10:30 H	<p>DO: Update</p> <ul style="list-style-type: none">➤ Statistics➤ DO Section Working Groups Overview➤ DO Process Review – Impact on Industry <p>The presentation will provide an overview on the status of DO activities</p> <p>R. Simon, EASA Design Organisation Manager</p> <ul style="list-style-type: none">➤ Stakeholders’ feedback <p>The presentation will provide a summary of stakeholders’ feedback related to survey performed in 2011 on DOA initial investigations, DOA surveillance and AP to DOA investigations</p> <p>P. Anton Jornet, EASA DOA Team Leader</p>
10:30 H – 11:00 H	<p>EASA Level of Involvement (LOI) project</p> <p>The presentation will provide the status of an EASA initiative on a change to Part 21 for the definition of its level of involvement in product certification activities.</p> <p>F. Copigneaux, EASA Certification Deputy Director</p>



TIME	TITLE, SPEAKER
11:00 H – 11:30 H	<p>Management of Changes to Jet Fuel Specifications (joint presentation)</p> <p>In the constantly changing aviation environment, changes to existing jet fuel specifications and development of new alternative fuels, as biofuels, became recently a very active field of activity. The presentation gives an overview on the EASA's policy towards Type Certificate Holders when dealing with fuel specification changes, as well as important considerations that shall be observed at respective DOA levels.</p> <p>J. Castillo, EASA DOA Team Leader S. Ebert, EASA Project Certification Manager Propulsion L. Gruz, EASA Powerplant Section Manager</p>
11:30 H – 12:00 H	<p>EASA Internal Occurrence Reporting System (IORS): Update</p> <p>The presentation will provide an update on IORS implementation</p> <p>A. Krastins, EASA Occurrence Reporting Officer</p>
12:00 H – 13:30 H	<p>LUNCH BREAK</p>
13:30 H – 14:00 H	<p>Flight Testing Activities</p> <p>The presentation gives an update on Flight Testing Activities</p> <p>D. Roland, EASA DOA Team Leader Manager</p>
14:00 H – 14:30 H	<p>Best practices DO-145 implementation</p> <p>The presentation will describe how "best practices" have been used during a DOA initial investigation case</p> <p>F. M. Caridei, EASA DOA Team Leader A. Giorda, Head of Office of Airworthiness – Meridiana Maintenance</p>
14:30 H – 15:00 H	<p>Rotorcraft specific topics: Update</p> <ul style="list-style-type: none">➤ Night Vision Image System Certification (NVIS) Memorandum <p>The presentation will update on the new proposed certification memorandum on NVIS, related to management of configuration,. Classification of changes and continued airworthiness related to Night Vision Image System approvals</p> <ul style="list-style-type: none">➤ Personal Carrying Device System (PCDS) Certification Memorandum: Update <p>The presentation will update on the new proposed certification memorandum on Personnel Carrying System Device Systems, related to transport of humans under the hook or the hoist.</p> <p>R. Frollo, EASA Project Certification Manager Rotorcraft</p>
15:00 H – 15:30 H	<p>COFFEE BREAK</p>



TIME	TITLE, SPEAKER
15:30 H – 16:45 H	<p>Industry's Initiative (cont.):</p> <ul style="list-style-type: none">➤ NON EU DOA WG: "Challenges and opportunities" <p>The presentation will focus on explaining next steps in the activities of the NON EU DOA WG</p> <p>P. Le-Guirriec, NoN EU DOA WG Chairman</p> <ul style="list-style-type: none">➤ Update on the DOA Think Tank as a Task Force of AeroSpace and Defence Industries Association of Europe (ASD) DOA WG <p>The presentation will provide an update on the status of the DOA Think Tank and will report on its progress</p> <p>P. Le-Guirriec, DOA Think Tank Manager</p> <ul style="list-style-type: none">➤ DOA Think Tank: shared surveillance of design suppliers (including test houses) <p>The presentation will provide an update on the progress of 3 μ working groups:</p> <ul style="list-style-type: none">• μ WG12 Supplier Surveillance <p>Y. Quiniou, Leader</p> <ul style="list-style-type: none">• μ WG 1 Generic test data <p>G. Fontaine, Leader, ASD DOA Working Group Deputy Chairman</p> <ul style="list-style-type: none">• μ WG5 Flammability <p>P. Le-Guirriec, DOA Think Tank Manager</p>
16:45 H – 17:00 H	<p>Questions and Answers Session</p> <p>Feedback from the Floor</p>
17:00 H – 17:15 H	<p>Summary and Conclusions</p> <ul style="list-style-type: none">➤ Wrap up and Closure Remarks➤ Future actions➤ Future meeting <p>R. Simon, EASA Design Organisation Manager</p>
17:15 H	<p>CLOSURE OF THE WORKSHOP</p>