

EASA conference on future aerodrome safety rules Cologne, 21 – 22 May 2012

## **Final Agenda**

# "Future aerodrome safety rules"

Maritim Hotel Cologne Heumarkt 20, D – 50667 Cologne

## MONDAY, 21 May Plenary session, Room 02 "Heumarkt"

TIME	TITLE	
12:00 - 13:00	REGISTRATION	
13:00 - 13:15	Welcome address	
	Jussi MYLLÄRNIEMI, EASA, Head of ATM/Airports Department	
13:15 – 14:15	"Background, Basics"	
	Gernot KESSLER, EASA, Airport Section Manager	
	The extension of the EU competence to aerodrome safety	
	Main principles of the ADR rules development	
14:15 - 14:30	"An external perspective"	
	Holger SCHULZ, Airsight GmbH, Managing Director	
14:30 - 15:00	COFFEE BREAK	
15:00 – 16:00	"The rules"	
	Sarah PORALLA, EASA, Airport Rulemaking Officer	
	Emmanouil VARDAKIS, EASA, Airport Rulemaking Officer	
	Vasileios STEFANIOROS, EASA, Airport Rulemaking Officer	
	EASA will present the core of the draft Implementing Rules for aerodromes:	
	- Authority requirements (ADR AR)	
	- Organisation requirements (ADR OR)	
	- Operations requirements (ADR OPS)	
16:00 - 16:15	"Regulatory Impact Assessment"	
	Gilles GARDIOL, EASA, Rulemaking Officer	



## TUESDAY, 22 May Plenary session, Room 02 "Heumarkt"

TIME	TITLE
9:00 - 9:15	Opening remarks
	Patrick GOUDOU, EASA, Executive Director
9:15 – 10:15	"In practice - How it will work"
	Gernot KESSLER, EASA, Airport Section Manager Harry SEDDON, EASA, Airport Rulemaking Officer
	Predrag SEKULIC, EASA, Airport Rulemaking Officer
	A light conversion
	Acceptance of deviations
	Certification specifications (CS)
	Certification basis (CB) NPA comments received
10:15 - 10:30	"A user's view"
	Philipp AHRENS, ACI Europe, Manager for Safety, Capacity, ATM & Single European Sky
10:30 - 11:00	COFFEE BREAK
11:00 - 12:00	"CAA's views"
	Claudio EMINENTE, ENAC Italy, Environment, Airports & Air Transport Regulation Division Director Mette KROKSTRAND, CAA Norway, Senior Aerodrome Inspector Vitezslav HEZKY, CAA Czech Republic, Flight Standards Division Director
12:00 - 12:15	Conclusions
	Overall conference summary
12:15 - 12:30	Closing remarks
	Jules KNEEPKENS, EASA, Rulemaking Director
12:30 - 14:00	LUNCH
	Lunch for the participants will be provided in the hotel.

## Workshop sessions

WORKSHOP 1:	WORKSHOP 2:
Room 02 "Heumarkt"	Room 16 "Königswinter"
STEPS TO THE NEW CERTIFICATE 1	TECHNICAL ISSUES 1
Certification Basis development	RWY safety, QMS/SMS,
Predrag SEKULIC, Gernot KESSLER,	Emmanouil VARDAKIS, Sarah PORALLA,
Harry SEDDON, Tamara MEJSTRIKOVA	Gudjon ATLASON, Vasileios STEFANIOROS
COFFEE BREAK	
STEPS TO THE NEW CERTIFICATE 2	TECHNICAL ISSUES 2
Acceptance, conversion procedure, DAAD	Hotspots: RESA, Fuel, EFOD,
Gernot KESSLER, Sarah PORALLA,	Vasileios STEFANIOROS, Harry SEDDON,
Emmanouil VARDAKIS, Tamara MEJSTRIKOVA	Gudion ATLASON, Predrag SEKULIC
	Room 02 "Heumarkt"   STEPS TO THE NEW CERTIFICATE 1   Certification Basis development   Predrag SEKULIC, Gernot KESSLER,   Harry SEDDON, Tamara MEJSTRIKOVA   COFFEE BREAK   STEPS TO THE NEW CERTIFICATE 2   Acceptance, conversion procedure, DAAD   Gernot KESSLER, Sarah PORALLA,



#### **Our speakers:**

#### Philipp Ahrens, ACI Europe, Manager for Safety, Capacity, ATM & Single European Sky



Philipp (German national) is currently as Manager Safety, Capacity, Slots, ATM & SES, defending the interests of ACI EUROPE members since September 2008. Philipp is a member of the EASA Advisory Board, EASA High Level Group and Safety Standard Consultative Committee. He has been a member of the EASA Aerodrome Rulemaking Group ADR.001. A graduate of the Danube University, Austria, Philipp holds an Aviation MBA, as well as an LLB in European Law from University of West London in the UK.

#### Gudjon ATLASON, EASA, Airport Rulemaking Officer



Gudjon (Icelandic National) has over 25 years of experience working within the field of aviation, including Flight Operations, Aviation Safety, QA/SMS Management and security. He was an auditor and Inspector, working in the Icelandic CAA for 11 years and internationally. Main areas: airport safety, air crew licensing, aviation security, flight operations. Education in Management, Aviation and Education. Gudjon was a GASR member from 2003 – 2009 and joined EASA as a (SNE) Rulemaking Officer for airports in May 2011.

#### Claudio EMINENTE, ENAC, Environment, Airports & Air Transport Regulation Division Director



Claudio (Italian national) got his degree as aeronautical engineer at the Rome University in 1986. He joined ENAC in 1989 as safety oversight inspector of aircraft operators, maintenance organizations and parts manufacturers. He was involved in aircraft certification for national and JAA programmes as systems, power plant installation and cabin safety specialist. In 2005 he was nominated manager of the Environment and Safety Policies Division and in 2010 he became the head of the new Environment & Airport Regulation Division. Since 1st January 2012 he is also in charge of the Air Transport regulation.

#### Gilles GARDIOL, EASA, Rulemaking Officer



Gilles (French national) holds a Master's degree in Economics and Statistics. He started with transport statistics database and publication management for few years. Then he has been working for 10 years with impact assessment analysis to support the European regulatory changes (i.e. Regulatory Impact Assessment, "RIA"). Gilles started this activity in the railway area, including 4 years in the European Railway Agency, before to join the RIA team in EASA in 2010. Gilles provides both methodology and practical supports to develop RIA with Rulemaking Officers.

#### Patrick GOUDOU, EASA, Executive Director



Patrick (French national) holds degree from the Ecole Polytechnique in Paris. For ten years he was responsible for testing civil and military aero-engines at the DGA Engines Test Centre at Saclay. After several management posts he became Director for Commercial and International Affairs at the French shipyard DCN in 1997. At the beginning of 2002 he was appointed Chief Executive of the French Aeronautical Maintenance Agency. He has been Executive Director of the EASA since the Agency's start in 2003.



#### Vitezslav HEZKY, CAA Czech Republic, Flight Standards Division Director



Vitezslav (Czech national) holds a degree from the Czech Technical University in Prague as aeronautical engineer. The same year he started his professional life as rulemaking officer of the Czech CAA, later on became the Director of the Regulation Dept. Since 2009 he has performed function of the Director of Flight Standards Division with responsibilities in areas of rulemaking, ATM and Aerodromes. In connection with his functions he was involved in several Boards and aviation groups. He is the alternate Member of the EASA Management Board.

#### Gernot KESSLER, EASA, Airport Section Manager



Gernot (German national) holds a Master's degree in aeronautical engineering and a CPL. After several managerial positions in the field of airworthiness in German Air Force and NATO, he graduated from the General Staff Academy in 2000. Changing career into civil aviation, Gernot became Head of the NAA of a German State. Later he was Head of the aviation section in the ministry of transport until 2007. Subsequently, he joined the European Commission as an aviation expert, contributing to regulatory developments. As of November 2010, Gernot is leading the EASA Aerodromes team developing airport safety rules.

#### Jules KNEEPKENS, EASA, Rulemaking Director



Jules (Dutch national) holds a degree from the Utrecht University. He started his career in 1983 and soon became the Chairman of a European network of non-governmental organisations in Brussels. In 1991 he joined the Ministry of Transport and from 1996 he was Head of the Environment and Country Planning in the Directorate General Civil Aviation Division. In 2002 Jules was appointed Director Civil Aviation and International Affairs. At the beginning of 2007 he became Director General of the Belgian DGCA. Jules was appointed Rulemaking Director of EASA as of 1<sup>st</sup> September 2008.

#### Mette KROKSTRAND, CAA Norway, Senior Aerodrome Inspector



Mette (Norwegian national) was born in Norway in 1963. Her basic education is within ATC. From 1986 to 2005 she had different positions within ANSP Avinor, as ATC trainee and assistant, Airport Information Officer and Marketing Consultant. In 2005 she joined CAA Norway as an Aerodrome Inspector, which also implies certification of aerodromes. In 2007 she obtained certification as Quality Manager (QMCE/EOQ). She has participated in the EASA Rule Making Process since 2009, as member of an Exploratory Group and later a Rule Making Group.

#### John VAN LIESHOUT, EASA, ATM/Airport Department Expert



John van LIESHOUT (Dutch national) holds a law degree from Utrecht University. He is working both in military and civil aviation since 1982, often as a manager of change. As a project leader of legal and procedural changes he contributed to the corporatisation of the Dutch ATC organisation LVNL. John has held several international positions, i.a. the chair of the Eurocontrol Ad Hoc Group on the Revised Convention and adviser for ICAO/UNDP. Before he came to EASA in 2009 he was director Flight Operations in the Netherlands CAA.



#### Tamara MEJSTRIKOVA, EASA, Airport Rulemaking Officer



Tamara (Czech national) holds a degree from Czech Technical University in Prague in Aircraft Structures. She has been working for almost 10 years for Czech CAA. She started at the Regulation Department and later moved to Aerodromes. Tamara was a member of GASR. During the Czech EU presidency, Tamara was involved in the development of the 2nd EASA extension. She left the CAA at the position of Manager of aerodromes and aviation building authority. In December 2011 she joined EASA.

## Jussi MYLLÄRNIEMI, EASA, Head of ATM/Airports Department



Jussi (Finnish national) holds a Master's degree in Electronics Engineering. He has over 22 years of experience in aviation. He has worked as a radar engineer, manager for the modernisation of the national ATM system, chief of the ANS Centre for South-Finland (EFES) and as an ANS Director. In 2000 he became a transport Counsellor representing Finland in the aviation group of the EU Council in Brussels. During that time both EASA and SES Regulations were prepared and adopted by the Council. Jussi joined EASA in December 2005. In 2009 he was appointed as the Head of ATM/Airports Department in the Rulemaking Directorate.

#### Sarah PORALLA, EASA, Airport Rulemaking Officer



Sarah (German national) holds degrees in Sociology and European Politics from LSE and the University of Oxford. She has worked for an airport management company (HOCHTIEF AirPort) and the European Commission in Brussels before joining EASA. She has worked on the 2nd EASA extension regarding the rulemaking for the safety of European airports since 2007. She is currently holding the position as rulemaking officer, but is also interested European negotiations surrounding the EASA draft rules.

#### Holger SCHULZ, Airsight GmbH, Managing Director



Holger (German national) is managing director of airsight, a renowned company providing airports, ANS providers as well as CAAs and organisations with consulting and engineering services, software and training. Holger holds a PhD in Aeronautical Engineering and possesses more than 15 years of international experience in aerodrome planning and operations, as well as in flight procedure design. Holger was advisor to several ICAO Panels and EUROCONTROL. He is a member of the ACI TOSC, lecturer in airport planning and flight procedure design at the Berlin Technical University, a certified aviation auditor and further holds a CPL.

#### Predrag SEKULIC, EASA, Airport Rulemaking Officer



Predrag SEKULIC (Slovenian national) has a degree in Aviation Engineering. He started his career in 1986 with the engineering department of Ljubljana Airport on airport planning, design and engineering projects. In 1998 he joined the Slovenian CAA as the Head of Airports, Airfields and Obstacles Division. As the Aerodrome Auditor he worked on airports certification, spatial planning and master plans as well as the preparation of aerodrome regulation. In 2009 he joined EASA as a rulemaking officer, developing airport safety regulations.



#### Harry SEDDON, EASA, Airport Rulemaking Officer



Harry's (British national) flying aviation career spanned 27 years in the Royal Navy and Royal Air Force as a helicopter pilot and navigator, including tours of duty at NATO headquarters in Germany and Italy. A career change into civil aviation followed in 1996 as an Aerodrome Inspector for the UK CAA, with responsibility for conducting safety inspection and audit of a wide range of UK aerodromes. He then joined EASA as a rulemaking officer in November 2010 developing airport rules.

#### Vasileios STEFANIOROS, EASA, Airport Rulemaking Officer



Vasileios (Hellenic national) started his aviation career in Hellenic CAA in 1995 working at Kos Airport, Airport Division and Flight Standards Division. In 1999 joined Athens Airport as Head Airside Operations and later as Head Aviation Safety Management System. Since January 2011 he is employed in EASA as Airport Rulemaking Officer.

#### Emmanouil VARDAKIS, EASA, Airport Rulemaking Officer



Emmanouil (Hellenic national) holds a BA in IR, an LLM in International Law, an MSc in European Public Administration and Policy, an MSc in Airport Planning and Management and is a graduate of the Hellenic National School of Public Administration. He joined the Hellenic CAA in 1995. He has served as Head of Aerodrome Operations and Head of Flight Operations of the Hellenic CAA. During 2007 he joined EASA as SNE. Since 2009 he participates to ICAO USOAP as AGA auditor. In 2010 he joined EASA as airport rulemaking officer.