# European Aviation Safety Agency

# Amended 2005 Rulemaking Programme

# Part 21

Task number	Description	Justification	Working method	Start	Finish
21.001 Carried over from 2004	<b>POA for navigation data publishers</b> The new navigation concept Precision Area navigation (P-RNAV) is due to be implemented November 2004. To	Started in 2004; was a continuation of an action which was initiated in the JAA	Group to review NPA comments	NPA 2q 2004	Guidance for approval of Data bases providers
	implement this concept reliable navigation data is required. The original idea was to use Production Organisation Approval (POA) for Navigation Data Publishers to assure the quality of the navigation data provided to operator. Following discussion in the Advisory Group of National Authorities (AGNA) and Safety Standards Consultative Committee (SSCC) it is now decided to introduce a system of 'Letter of Comfort' to be issued by the Agency. Guidance material will need to be developed to indicate on which basis such "Letter of Comfort" be issued.				1q 2005 Closed by publication of Opinion 01- 2005
21.002 Carried over from 2004	Approved organisations certificate number Amend EASA Form 55 and 65, AMC 2 to 21B.230 in line with the Agency numbering decision	Urgent need to define an Agency policy and to implement it in the Regulation and AMC/GM	Agency	NPA 12/2004	Opinion and AMC 3q 2005

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# Part 21

Task number	Description	Justification	Working method	Start	Finish
21.003	Cleaning up of Part 21 and AMC/GM	To improve the quality of	Agency	NPA 12/2004	Opinion and
Carried over from 2004	Correct errors and make small improvements	the rule and facilitate correct implementation			AMC 3q 2005
21.034	UAV: un-inhabited aerial vehicles	Development of new	Agency	A-NPA for TC	Policy for TC
Carried over from 2004	Development of civil UAV safety regulation based on the recommendations of the JAA/ EUROCONTROL UAV Task Force	technologies		Basis determination: 1q 2005	basis 4q 2005
21.035	AMC to 21A.303(c) Standard Parts	There is no safety	Agency	NPA 1q 2005	AMC 3q 2005
NEW	To allow simpler certification and production of non-required equipment in gliders. The definition of Standard Part should be extended.	justification to require the full Part-21 for this kind of equipment and this kind of aircraft			
21.036	Noise Certificate	Correction of error	Agency	NPA 2q 2005	Opinion 4q
NEW	Correct the block-numbering of EASA Form 45 to comply with ICAO standard				2005
	Flight manual				
	Delete the obligation to include the noise information in the flight manual from 21A.204 (b) 1 (ii) and 21A.204 (b) 2 (i)				

Task number	Description	Justification	Working method	Start	Finish	
25.001	Operation on Contaminated Runways	Significant	Agency	NPA 14/2004	CS: 4q 2005	
Carried over from 2004	Amendment to CS 25 on operation on contaminated runways	Implementation Issues	Reduced consultation period based on JAA draft final rule for NPA 25G-334 and CRD			
25.002 Carried over from 2004	Fuel Tank Structural Integrity / Fuel Tank Access Covers:	JAA NPA already circulated. Limited amount of work	Group	NPA 2q 2005	CS 4q 2005	
	As result of a JAA/FAA harmonization program, amend several requirements related to fuel tanks, and associated AMC					
25.003	Flight Loads Validation:	JAA NPA already	Group	NPA 02/2005	CS 4q 2005	
Carried over from 2004	As result of a JAA/FAA harmonization program, amend CS-25.301, and associated AMC	circulated. Limited amount of work				
25.004	Flight Guidance Systems:	Significant Safety Issue.	Group	NPA 1q 2005	CS 4q 2005	
Carried over from 2004	As result of a JAA/FAA harmonization	JAA NPA already	Internal			
Item of common interest with FAA	program, amend CS 25.1329 (Automatic pilot systems) and 25.1335 (Flight director system).	circulated. Limited amount of work.		coordination between EASA and FAA		
	(linked to AWO)					

Task number	Description	Justification	Working method	Start	Finish
25.007	Miscellaneous - Power-plant:	JAA NPA already	Group	NPA 1q 2005	CS 4q 2005
Carried over from 2004	As result of a JAA/FAA harmonization program, amend several requirements relative to:	circulated. Limited amount of work			
	- Safety Assessment (JAA NPA 25E-337)				
	- Reversing System Requirement (JAA NPA 25E-338)				
	- Power-plant Shut-off (JAA NPA 25E- 339)				
	- Power-plant Controls (JAA NPA 25E- 340)				
25.008(a)	Flight in Icing Conditions	Result of a JAA/FAA	Reduced	NPA 16/2004	CS 4q 2005
Carried over from 2004	Improve requirements on performance and handling characteristics in the icing	harmonization programme. Significant	consultation period based on		
Item of common interest with FAA	conditions of CS-25 Appendix C.	Safety Issue. JAA process complete. Limited amount of work	JAA draft final rule for NPA 25BEF-332 and CRD		
			EASA to take the lead		

Task number	Description	Justification	Working method	Start	Finish
25.009(b)	Miscellaneous structure	JAA process complete.	Agency	NPA 11/2004	CS 4q 2005
Carried over from 2004	As result of a JAA/FAA harmonization programme, amend several requirements relative to structure:	Limited amount of work	Reduced consultation period based on		
	<ul> <li>Vibration, Buffet and Aeroelastic Stability (JAA NPA 25BCD-236 and CRD)</li> </ul>		JAA NPAs and respective CRDs.		
	<ul> <li>Interaction of Systems and Structures (JAA NPA 25C-199)</li> </ul>				
	<ul> <li>Material Strength Properties and Material Design Values (JAA NPA 25D-286)</li> </ul>				
	<ul> <li>Proof of Structure (JAA NPA 25C- 290)</li> </ul>				
	- Gust and Continuous Turbulence Design Loads (JAA NPA 25C-309)				
25.009(a)	Casting Factors	JAA process complete.	Agency	NPA 8/2004	CS: 4Q 2005
	As result of a JAA/FAA harmonization programme, amend requirements relative to Casting Factors (JAA NPA 25D-272)	Limited amount of work	Casting Factors full consultation period	was published 25.10.04.	
25.012	APU Installation and Fuel Tank Safety	JAA process completed	Agency	NPA 10/2004	CS 4q 2005
Carried over from 2004	As result of a JAA/FAA harmonization programme:		Reduced consultation		
	JAA NPAs and	period based on JAA NPAs and respective CRDs			
	- Amend requirement relative to fuel tank ignition (JAA NPA 25E-342)				

#### CS-P

Task number	Description	Justification	Working method	Start	Finish
P.001	Major Revision to CS-P	Improvement of	Agency	NPA 2q 2005	CS 4q 2005
Carried over from 2004	- Incorporation of various definitions into	Certification process; JAA NPA circulated; Limited	Internal		
Item of common	CS-P 15 (JAA NPA P-5)	amount of work.	coordination		
interest with FAA	- Propeller Control System (JAA NPA P-6)		between EASA and FAA		
	- Safety Analysis (JAA NPA P-7)				
	- Fire Requirements ( JAA NPA P-8)				
	- Critical Parts (JAA NPA P-9)				
	- Creation of a complete set of AMC (JAA NPA P-4)				

#### **CS-ETSO**

Task number	Description	Justification	Working method	Start	Finish
ETSO.003	Offshore safety and survivability	Significant safety issue;	Agency	NPA 1q 2005	CS 4q 2005
Carried over from 2004		implementation of JAR- OPS-3; JAA NPA			
	Introduction of ETSO's	circulated			
	-C13f, -C70a, -2C502, -2C503, -2C504, - 2C505, all dealing with offshore safety and survivability equipment				

#### AMC-20

Task number	Description	Justification	Working method	Start	Finish
20.004 Carried over from 2004	Airworthiness and operational approval for on-board equipment related to ATM Programmes (e.g. EATMP)	proval for on-board equipment ated to ATM Programmes (e.g. TMP)Programmes; JAA NPA circulated; Limited amount of work.Reduced consultation period based on JAA NPAs and associated CRD.true toroval for on-board equipment are cessary for the smooth implementationProgrammes; JAA NPA circulated; Limited amount of work.Reduced 	Reduced consultation period based on JAA NPAs and associated CRD. Interaction with	NPA 1q 2005	AMC 4q 2005
	These airworthiness and operational approval for on-board equipment are necessary for the smooth implementation of the following ATM Programmes:				
	Data Communications over ACARS				
	- Digital ATIS via Data Link over ACARS (JAA NPA 20-13)				
	- Approval for use of Initial Services for Air-Ground (JAA NPA 20-11				
	- Data Link in Continental Airspace Recognition Of FAA Order 8400.12a for RNP10 Operations (JAA NPA 20- 8)				
	- Enhanced Surveillance With SSR Mode S (JAA NPA 20-12)				

Task number	Description	Justification	Working method	Start	Finish
34.001	ICAO Annex 16, Volume II, Amendment 5 Revision, as appropriate, to maintain currency with latest amendment of ICAO Annex 16, Volume II as recommended by ICAO CAEP/6 and adopted by ICAO.	Article 6.2 of Regulation 1592/2003. Harmonisation.	Agency	NPA 2q 2005	CS 4q 2005

Task number	Description	Justification	Working method	Start	Finish
36.001	ICAO Annex 16, Volume I, Amendment 8 Revision, as appropriate, to maintain currency with latest amendment of ICAO Annex 16, Volume I as recommended by ICAO CAEP/6 and adopted by ICAO.	Article 6.2 of Regulation 1592/2003. Harmonisation.	Agency	NPA 2q 2005	CS 4q 2005
36.002	ICAO Environmental Technical Manual, Doc. 9501, 3rd Edition	Harmonisation	Agency	NPA 2q 2005	CS 4q 2005
	Revision, as appropriate, to maintain currency with latest CAEP approved revision of Environmental Technical Manual to be published as 3rd edition of ICAO Doc. 9501.				

#### Part M

Task number	Description	Justification	Working method	Start	Finish
M.001	<b>Cleaning up of Part-M and AMC/GM</b> Editorial changes.		Agency	NPA 09/ 2004	Opinion and AMC 3q 2005
Carried over from 2004					
M.007	Rule amendment following impact assessment	If necessary from RIA	Agency	NPA 2q 2005	Opinion 4q 2005
	A regulatory impact assessment of Part-M will render its results in February 2005. According to these results, changes to Part-M will be made.				

## Part 145

Task number	Description	Justification	Working Method	Start	Finish
145.001	Cleaning up of Part-145 and AMC/GM		Agency	NPA 09/ 2004	Opinion and
	Editorial changes.				AMC 3q 2005
Carried over from 2004					

# Part 66

Task number	Description	Justification	Working method	Start	Finish
66.001	Cleaning up of Part-66 and AMC/GM		Agency	NPA 09/ 2004	Opinion and
Carried over from 2004	Editorial changes.				AMC 3q 2005

# Part 66

Task number	Description	Justification	Working method	Start	Finish
66.003	AMC Appendix I	Facilitate update of the	Agency	NPA 01/ 2005	AMC 3q 2005
Carried over from 2004	AMC to be changed into guidance material.	list of type ratings.			

#### Part 147

Task number	Description	Justification	Working method	Start	Finish
147.001	Cleaning up of Part-147and AMC/GM		Agency	NPA 09/2004	Opinion and
	Editorial changes.				AMC 3q 2005
Carried over from 2004					

#### Multi-Disciplinary Measures

Task number	Description	Justification	Working method	Start	Finish
MDM.009 initially planned for 2006	Use of "must" and "should" in AMC/GM	CRD	Agency	NPA 09/2004	Opinion and AMC 3q 2005
	The implementation of the Agency drafting convention regarding the use of the terms "must" and "should" may lead to amendment of AMC/GM.				
MDM.022	Fuel tank safety issues - AMC/GM	Significant safety issue	Agency	1q 2005	AMC 4q 2005
New task to help stakeholders to start the implementation of fuel tank safety measures	Work has been going on for several years now on fuel tank safety. The first results should be published soon. If necessary, these results should be integrated into Part-M/-145/-66/-147 AMC/GM material.			NPA 2q 2005	
MDM.029	Approval of limited duration	Evaluation requested by regulation article 5.5 of regulation 2042/2003	Agency	NPA 10/2005 published on the Agency website on 12/07/2005.	Opinion 3 q 2005

**Abstract:** This is the amended 2005 rulemaking programme following the consultation of Advisory Group of National Authorities and the Safety Standards Consultative Committee at their meetings, respectively held on 21 and 29 June 2005 and the written consultation (EASA/R/SSCC-AGNA/01/02) submitted to the consultative bodies through CIRCA. Moreover, the task 25.009(a) has move forward from the draft 2006 rulemaking programme upon request of the consultative bodies.

**Change record**: This rulemaking activity was not originally included in the Agency's rulemaking programme for 2005. According with the provisions of Article 3(6) of the rulemaking procedure, the rulemaking programme has been adapted as appropriate and the Safety Standards Consultative Committee (SSCC) and the Advisory Group of National Authorities (AGNA) have been informed of such changes by a written consultation sent on 18 May 2005.

#### Edition number: 3

#### Edition date: 22/07/2005

File name: U:\Process support\Documents\RULEMAKING DELIVERABLES\DECISIONS - OPINIONS\Agency Decisions\2005\Attachment to Agency Decision 2005-03-R (revised 2005 RMP 22.07.05)

#### Approved by:

Function	Name	Signature	Date
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Executive Director	Patrick Goudou	On file	22/07/2005