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ENAC

Protocollo del 15/04/2011

0048541/DG

The Director General

ITALIAN CIVIL AVIATION AUTHORITY

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Subject: 37th Session of the Assembly – Resolution A37-10: Proficiency in the English Language used for radiotelephony (ref. AN 12/44.6-11/1).

Dear Sir.

Following our letter 35934/CSS dated 22 March 2011 please find herein enclosed the revised Language Proficiency Implementation Plan for Italy.

The revision was deemed necessary in order to add the information on the number of endorsements given on licenses and the record of unlicensed personnel.

A few editorial changes have been introduced as well.

Accept, Sir, the assurance of my highest consideration.

Alessio Quaranta

Enclosures: Language Proficiency Implementation Plan

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LANGUAGE PROFICIENCY IMPLEMENTATION PLAN

Ed,: 5 March 2011 Rev. 1: 15 April 2011

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LANGUAGE PROFICIENCY IMPLEMENTATION PLAN

SUMMARY

Italy is fully compliant with the Language Proficiency Requirements (LPR) as defined in ICAO Annex 1 Appendix 1 as far as air traffic controllers and pilots holding a commercial licence are concerned. Full compliance will be assured from 31 December 2011 for aeronautical station operators and for pilots holding private license (included IR privileges) involved in international operations.

Compliance is shown by regulatory framework.

<u>Pilots</u>

JAR FCL-1 and FCL-2 (endorsed by ENAC Regulation "Regolazione tecnica in materia di rilascio e rinnovo di licenze di pilotaggio) requires for pilots with Radiotelephony licence to be checked for proficiency language.

Moreover, European Union has approved Regulation 216/08 to extend European Aviation Safety Agency responsibility to pilot licensing and operators certification among the others. The amended regulation includes in Annexes 3 and 4 (Essential requirements for pilot licensing and operators certification) proficiency requirements in line with LPR; the relevant Implementing rules will entry into force by April 2012 and in the meanwhile the national regulations still apply.

Starting from 5 March 2008 all the new pilot licenses have been issued by ENAC in accordance with the LPR defined in ICAO Annex 1 Appendix 1.

Due to the requirements at the present in force in Italy for pilots holding IR and other pilots involved in international operations, ENAC has issued, on request, a statement confirming the Level 4 to those pilots whose license was issued before 5 march 2008.

That being stated, commercial pilots are in compliance with ICAO LPR requirements as of 5 March 2011, while private pilots (holding IR) involved in international operation have to be checked by actual examination by 31 December 2011.

So far no major incidents have occurred due to the interim measures taken by ENAC since the 5 march 2008.

Air Traffic Controllers and Aeronautical Station Operators

National regulation "Regolamento per la definizione dei requisiti della licenza di controllore del traffico aereo" has been issued on 16 February 2006 for air traffic controllers licensing but its implementation started on 1 April 2008. This regulation includes LPR according with ICAO Annex 1 Appendix 1. However, in order to endorse E.U. Directive 23/2006 the implementation date for LPR was postponed to 17 May 2010.

National regulation "Regolamento per la definizione dei requisiti della licenza di operatore del servizio informazioni volo (FIS)", which covers also the provision of the Aeronautical Station Operator functions, has been issued on 23 March 2011; it states that LPR according with ICAO Annex 1 Appendix 1 has to be met by 31 December 2011.



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LANGUAGE PROFICIENCY IMPLEMENTATION PLAN

TABLE 1-NATIONAL REGULATORY FRAMEWORK

	TABLE 1	<u>-NATIONAL REGU</u>		WORK	
		Focal Point	information		
Name		Eleonora Italia	Eleonora Italia		
Title		Head of Personne	I Licensing Departm	ent	
Organizatio	<u> </u>	ENAC Italian Civil	Aviation Authority		
Telephone		+39 06 44185 700	mob. +39 329 018	3454	
fax		+39 06 44185 701			
E-mail		e.italia@enac.gov	ı.it		
<u>-</u>		Compliance			
Standards and Recommended Pratices (SARPs)		Yes, the regulatory framework is in place			
Annex 1	1.2.9.1	2008, the demon methods during th march 2008 the ne 1 for evaluating pla	Yes, in place: JAR FCL 1,200 and 2,200 for IR holders, Until 5 March 2008, the demonstration was given by the existing assessment methods during theoretical examinations and flight checks. From 5 march 2008 the new assessment methods based on Annex 1 Appendix 1 for evaluating plain language have been added to the existing ones.		
	1.2.9.2	Yes in place: Parliament Decree 118 dated 30 May 2008 "Regolamento per la definizione dei requisiti della licenza di control del traffico aereo" Art. 9 for air traffic controllers. For aeronautical station operators English competence of personn regulated by the "Regolamento per la definizione dei requisiti o licenza di operatore del servizio informazioni volo (FIS)"		isifi della licenza di controllore rollers. ch competence of personnel is definizione dei requisiti della	

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1.2.9.4 appendix 1, attachment A	Pilots: Partially in place JAR FCL-1 and FCL-2 (endorsed by ENAC Regulation "Regolazione tecnica in materia di rilascio e rinnovo di licenze di pilotaggio) requires for pilots with Radiotelephony licence to be checked for proficiency language. From 5 March 2008 new licences have been issued with a previous demonstration of language proficiency requirements compliant with ICAO Doc. 9835. For pilots holding a Private IR license with radiotelephony communication, endorsement in English, issued prior to 5 March 2008, the demonstration, up to Level 4, was given based on existing assessment methods, according to JAR FCL 1.005 (b) (5) B. They will be submitted to the new assessment method (Annex 1 Appendix 1) of demonstration within 31 December 2011.
	ATCO and station operators: Partially in place "Regolamento per la definizione dei requisiti della licenza di controllore del traffico aereo" Appendix 3 and attached table for controllers effective since 17 May 2010. For aeronautical station operators English competence of personnel is regulated by the "Regolamento per la definizione dei requisiti della licenza di operatore del servizio informazioni volo (FIS)". Full compliance is due by 31 December 2011
1.2.9.6	Yes, in place: (ENAC Regulation "Regolazione tecnica in materia di rilascio e rinnovo di licenze di pilotaggio" and Regolamento per la definizione dei requisiti della licenza di controllore del traffico aereo" art. 12.5). Pilots and air traffic controllers who demonstrate proficiency below level 6 will be formally evaluated at intervals of 3 years (level 4) and 6 years (level 5). For aeronautical station operators English competence of personnel is regulated by the "Regolamento per la definizione dei requisiti della licenza di operatore del servizio informazioni volo (FIS)".
1.2.9.7	Yes, in place: See information provided in item 1.2.9.6
5.1.1.2 XIII	Pilots: Yes, in place ENAC already endorse the LPR on pilot's licence:: - in section XIII "remarks" : language proficiency, i.e. English level 4 exp (Appendix 1 to JAR FCL 1/2.075) - For pilots below level 4: restricted to internal, VFR, other than transportation activity - In the transitional phase, pilots will be given a certificate to enclose to the licence
	ATCO and station operators: Yes in place "Regolamento per la definizione dei requisiti della licenza di controllore del traffico aereo" Appendix 1. Fully implemented since 17 May 2008.

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LANGUAGE PROFICIENCY IMPLEMENTATION PLAN

Annex 6	Part I - 3.1.8	Yes, in place: Already provided for by EU-OPS 1,020 (a)(2), those provisions are included in the Essential Requirements for OPS, published as an Annex to the EASA basic regulation. Operators are arranging their placement test and pre assessment test for their new pilots. For pilots already employed and holding an English radiotelephony communication endorsement issued before 5 March 2008, the operator ensures and applies to ENAC for the recognition of level 4, so that all flight crew members will be evaluated within the next 3 years with the new assessment method (Annex 1 Appendix 1).
	Part III-1.1.3	Yes, in place: Already provided for by EU-OPS 3.020 (a)(2), those provisions are included in the Essential Requirements for OPS, published as an Annex to the EASA basic regulation. Operators are arranging their placement test and pre assessment test for their new pilots. For pilots already employed and holding an English radiotelephony communication endorsement issued before 5 March 2008, the operator ensures and applies to ENAC for the recognition of level 4, so that all flight crew members will be evaluated within the next 3 years with the new assessment method (Annex 1 Appendix 1).
Annex 10 Volume II	5.1.1.1	Yes In place: Regulation (CE) 2096/2005 requests for compliance with Annex 10 Vol. II. Military Service Provider fully comply with the regulation. Remaining providers ensure compliance with the requirements based on existing procedures.
	5.2.1.2.1	See information 5.1.1.1
	5.2.1.2.2	Yes in place: Regulation (CE) 2096/2005 requests for compliance with Annex 10 Vol.
	5.2.1.2.3	Yes in place: Regulation (CE) 2096/2005 requests for compliance with Annex 10 Vol.
Annex 11	2.29.1	Yes in place: Regulation (CE) 2096/2005 requests for compliance with Annex 11. Military provider fully comply with the regulation. Remaining providers ensure the ability to speak and understand the language for radiotelephony according with existing procedures.
	2.29.2	Yes in place: Regulation (CE) 2096/2005 requests for compliance with Annex 11



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LANGUAGE PROFICIENCY IMPLEMENTATION PLAN

Table 2-Estimate of national level of implementation

Date: 07/02/2011				17
Pilots involved in international operations	ATPL	CPL	MPL	Method of assessment of level of proficiency
((ternational operations	4874 2935	none		
Level 3 and below	5%	10%	NA	- Until the 5 th of march 2011 according to the previous methods of
Level 4	65 %	70 %	ŇA	assessment - By the 5 th of march 2011 all pilots
Level 5	20%	15%	NA	have been assessed according to developed in compliance with IC and JAR FCL requirements.
Level 6	10%	5%	NA	

PPL

Date: 07/02/2011

Indicate numbers of PPLs involved in international operations	Total 7262 Circa 3100 about 40%	Briefly described the method of assessment of level of proficiency	Pilots holding radiotelephony endorsement in E March 2008 will b assessment meth 1) of demonstration 2011	e subl od (A	mitted to the nnex 1 App	or to 5 e new endix

	-	Date	: 07/02	/2011	
Air Traffic Controllers employed in operational services	Aerodrome	Approach	Area 580	Student 60	Method of assessment of level of proficiency
TOTAL					
Level 3 and below	0%	0%	0%	0%	Test
Level 4	85%	87%	82%	90%	Test
Level 5	15%	13%	18%	10%	Test
Level 6	0%	0%	0%	0%	Test

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TABLE 3-LANGUAGE PROFICIENCY TRAINING PROGRAMMES

State oversight of aviation language training has been established	
yes X no 🗆	
Language Training will be provided through:	
Air navigation Service Provider	<u>X</u>
Air operator/airline	
Educational Institutions	X
Private organizations	X

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LANGUAGE PROFICIENCY IMPLEMENTATION PLAN

TABLE 4-LANGUAGE PROFICIENCY ASSESSMENT FOR LICENSING PURPOSES

State oversight of aviation language assessment has been established	yes
Formal evaluation of personnel who have demonstrated level 4 and level 5 has started	yes
Pilots	
The Language Proficiency Assessment is developed by:	
Civil Aviation Authority	X (through the company selected with a tender)
Air Operator	
Educational Institution	
Private Organization	
The Language Proficiency Assessment is administered by:	
Civil Aviation Authority	X(and the selected private organisation – Mayflower)
Air Operator	
Educational Institution	
Private organization	
Controllers and Aeronautical Station Operators	
The Language Proficiency Assessment is developed by:	
Civil Aviation Authority	
Air Navigation Service Provider	X (ATCOs)
Educational Institution	
Private Organization	X (for aeronautical station operators by a company selected with a tender)
The Language Proficiency Assessment is administered by:	
Civil Aviation Authority	
Air Navigation Service Provider	X (ATCOs)
Educational Institution	
Private Organization	X (for aeronautical station operators)



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TABLE 5- NUMBER OF ENDORSEMENTS GIVEN ON LICENSES AND THE RECORD OF UNLICENSED PERSONNEL

	No.of licences	No. of endorsed libences under Annex 1, paragraph 5.1.1.2, XIII for LPRs	No of endorsed licences under article 39 b of the Chicago Convention for LPRs
ATPL+CPL+MPL	7809	7419	390
PPL	7706	5225	2481
	No of licensed or unlicensed personnel as appropriate	No. of endorsed licences under Annex 1 paragraph 5.1.1.2, XIII or equivalent record for unlicensed personnel for LPRs	No of endorsed licences under article 39 b of the Chicago Convention for LPRs
Controllers	2772	2772	NA
Aeronautical station Operators	110	0	0



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TABLE 6 - INTERIM MEASURES TO MITIGATE THE RISK

Pilots (international	2008	2009	2010
operations)		_	
Commercial multipilot operations	LPR training provided by training organizations since 2007 in compliance with Annex 1 Appendix 1 and Doc. 9835 requirements. As transitional implementation, pilots holding a licence	with Annex 1 Appendix 1 and Doc. 9835 requirements. As transitional implementation, pilots holding a licence issued before 5 March 2008 will be given maximum level 4, in order to evaluate them all with the new assessment method in compliance with ICAO regulations and	by training provided by training organizations since 2007 in compliance with Annex 1 Appendix 1 and Doc. 9835 requirements. As transitional implementation, pilots holding a licence issued before 5 March 2008 will be given maximum level 4, in order to evaluate them
General Aviation multi-pilot operations	See above	See above	See above
Commercial single- pilot operations	See above	See above	See above
General Aviation single-pilot operations	See above	See above	See above
Controllers	according with LPF regulation (Annex 1 Appendix 1) have been selected and	although not assessed according with LPF regulation (Annex 1) have been selected and trained for English knowledge and phraseology and are considered suitable for operations. It Historical data done show any occurrence	although not assessed according with LPR regulation (Annex 1 Appendix 1) have been selected and trained for English knowledge and are considered suitable for operations. It Historical data don't show any occurrence

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LANGUAGE PROFICIENCY IMPLEMENTATION PLAN

Notification of Difference From Annex 1

 The following differences will exist on 5 March 2011 between the regulations/practices of Italy and the language provisions as detailed in Table 1 of this implementation Plan:

Annex Provision	Difference Category	Details of difference	Remarks
§1.2.9.4 "As of 5 March 2008, aeroplane, airship, helicopter and powered-lift pilots, air traffic controllers and aeronautical station operators shall demonstrate the ability to speak and understand the language used for radiotelephony communications to the level specified in the language proficiency requirements in Appendix 1"	other means of compliance)	For pilots holding a private IR flight licence with a radiotelephony communication in English, issued before 5 March 2008, ENAC, on demand, will maintain valid the endorsement at level 4 already granted based on assessment methods enforced before that date up to 31 December 2011. This is in order to complete private pilots IR evaluation with the new assessment method in compliance with ICAO regulations and requirements no later than 31 December 2011 For aeronautical station operators full implementation of LPR regulation is postponed to 31 December 2011	The assessment method, for pilots, is in compliance with Annex 1 Appendix 1 requirements starting from 5 March 2008.

By the date indicated below, Italy will have complied with the language provisions as detailed in Table 1, for which differences have been notified in 1 above.

Annex Provision	Date	Comments
§ 1.2.9.4	Private IR Pilots: 31 December 2011 Aeronautical station operators: 31 December 2011	Within the dates indicated all pilots, air traffic controllers and aeronautical station operators will be submitted to the new assessment methods in compliance with Annex 1 Appendix 1 requirements.

