NOTICE TO AIR NAVIGATION SERVICE PROVIDERS

IRELAND

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Recent Legislative Change (2) EC Regulation 482/2008

1. Purpose

This Notice to Air Navigation Service Providers (NASP) is to advise ANSP's of the entry into force of Commission Regulation (EC) No 482/2008 of 30th May 2008, establishing a software safety assurance system to be implemented by air navigation service providers.

The Commission Regulation transposes the Eurocontrol Safety Regulatory Requirement ESARR 6 'Software in ATM Systems' issued on the 6th November 2003, into community law and is now legally binding in the State.

2. Commission Regulation (EC) 482/2008 of 30 May 2008

EC Regulation 482/2008 lays down the requirements for the definition and implementation of a software safety assurance system by air traffic service (ATS) providers, entities providing air traffic flow management (ATFM) and air space management (ASM) for general air traffic, and providers of communication, navigation and surveillance (CNS) services.

It identifies and adopts the <u>mandatory provisions</u> of the Eurocontrol Safety Regulatory Requirement ESARR 6.

Regulation 482/2008 was amended through the publication of **EU Regulation 1035/2011** (Common Requirements for the provision of air navigation services). References in 482/2008 to the previous "Common Requirements" Regulation from 2005 were replaced through this amendment.

3. Applicability

This Regulation was signed on 30th May 2008 in Brussels and shall apply to the new software and to any changes to the software of the systems for ATS, ASM, ATFM and CNS.

It shall apply from 1st January 2009 to the new software of the European Air Traffic Flow Management System (EATMN).

It shall apply from 1st July 2010 to any changes to the software of EATMN systems, in operation by that date.

It shall not apply to the software of airborne constituents and to space-based equipment.

Note: It should be noted that ESARR 6 is applicable to new systems, or changes to existing systems, implemented before the above mentioned dates.

4. Further Information

Requests for further information on the contents of this notice should be addressed to: ansdinfo@iaa.ie

Regulations (EC) 482/2008 and (EU) No 1035/2011 are available from the EUR-Lex webpage: http://eur-lex.europa.eu/homepage.html

5. Issue Date: 28th November 2014

Chief Executive.

Irish Aviation Authority.

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