

Issued: 20 October 2015

ACAS II Version 7.1 Applicability

This Information Notice contains information that is for guidance and/or awareness.

Recipients are asked to ensure that this Information Notice is copied to all members of their staff who may have an interest in the information (including any 'in-house' or contracted maintenance organisations and relevant outside contractors).

Applicability:	
Aerodromes:	Not primarily affected
Air Traffic:	Not primarily affected
Airspace:	Not primarily affected
Airworthiness:	Not primarily affected
Flight Operations:	All Operators of any aircraft fitted with ACAS II
Licensed/Unlicensed Personnel:	Not primarily affected

1 Introduction

- 1.1 [Commission Regulation \(EU\) No. 1332/2011](#) of 16 December 2011, which lays down common airspace usage requirements and operating procedures for airborne collision avoidance (ACAS), states that all applicable aircraft shall utilise collision avoidance logic version 7.1 after 1 December 2015.
- 1.2 The purpose of this Information Notice is to remind operators of the forthcoming changes which will result from the introduction of ACAS II version 7.1.
- 1.3 This Information Notice supersedes IN-2015/087.

2 Scope

- 2.1 The requirement to have ACAS II version 7.1 applies to aeroplanes with a maximum certificated take-off mass exceeding 5,700 kg or authorised to carry more than 19 passengers.
- 2.2 Additionally, any aircraft fitted with ACAS II voluntarily must comply with the same requirements.
- 2.3 AOC holders who do not expect to meet this requirement by 1 December 2015 should urgently contact their assigned CAA Flight Operations Inspector.
- 2.4 Non-commercial operators not meeting the requirement should contact the ISPOperationsManagementTeam@caa.co.uk.

- 2.5 Operators should ensure that their training manual and operational procedures fully cover the use of ACAS II version 7.1. This link <https://www.eurocontrol.int/articles/tcas-ii-version-71> will take you to a EUROCONTROL site containing more information, including training material.
- 2.6 Operators should read the separate Information Notice covering use of Flight Simulation Training Devices [IN-2015/083](#).
- 2.7 The current instructions to SAFA/SACA ramp inspectors are planned to be amended such that non-compliances with version 7.1 after 1 December 2015 will lead to Category 3 findings and possible grounding of aeroplanes.

3 Further Information

- 3.1 Operators are invited to take note of the content of this Information Notice and to ensure that they are fully compliant with the Commission regulation prior to 1 December 2015.

4 Queries

- 4.1 Any queries or requests for further guidance as a result of this communication should be addressed to your assigned CAA Flight Operations Inspector or to ISPOperationsManagementTeam@caa.co.uk.

5 Cancellation

- 5.1 This Information Notice will remain in force until 1 February 2016.