NOTICE TO AERODROME LICENCE HOLDERS

## **IRELAND**

SAFETY REGULATION DIVISION IRISH AVIATION AUTHORITY AVIATION HOUSE HAWKINS STREET DUBLIN 2 NR T.02 ISSUE 5 DATE 15.12.09

Tel +353 1 6718655 Fax +353 1 6774068 AFTN *EIDWYOYX* 

101 +333 1 0710033 Tun +333 1 077 7000 Tu Ti Chib W To Ti

## AERODROME SAFEGUARDING MAPS

The Irish Aviation Authority (hereinafter referred to as "the Authority") in pursuance of Articles 8 and 23 of the Irish Aviation Authority (Aerodromes and Visual Ground Aids) Order, 2008, (S.I. No. 355 of 2008), hereby directs as follows:-

- 1. (a) An applicant for an aerodrome licensed for public use shall submit to the Authority an aerodrome safeguarding map for that aerodrome.
  - (b) Unless previously submitted, every aerodrome licence holder of an aerodrome licensed for public use shall forthwith submit to the Authority an aerodrome safeguarding map for that aerodrome.
  - (c) An aerodrome license holder for an aerodrome licensed for public use shall have in place a system for monitoring Local Authority planning applications to identify any proposed construction of objects within a radial distance of at least 6km from the aerodrome reference point, where such objects have the potential to infringe the surfaces defined at paragraph 2 of this Direction. The Licensee shall make appropriate comments to the Local Authority on such planning applications in particular to register any potential negative impact of the proposed construction on the safety or efficiency of air navigation. The aerodrome licence holder shall inform the Authority of such comments.
- 2. An aerodrome safeguarding map as required by this Direction shall appropriately define the areas of the "obstacle limitation surfaces" appropriate to the classification and code of each runway (either existing or planned) as defined in Chapter 4 of Annex 14, volume 1 to the Chicago Convention. The elevations of the obstacle limitation surfaces, or an approximation of the maximum permitted structure height taking ground elevation into consideration, shall be clearly indicated on the safeguarding map.
- 3. The safeguarding map shall depict bird hazard areas within a distance of 13km from each active runway (8km for aerodromes having no runway greater than 1200 metres in length).
- 4. The safeguarding map shall depict areas where laser and other potentially confusing lighting should be restricted and shall depict the light planes for PAPI and approach lighting systems if applicable,
- 5. Aerodrome Safeguarding Maps shall be lodged by the aerodrome licence holder with the Local Authority(s) responsible for land use planning in the vicinity of the aerodrome concerned.

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The purpose of an aerodrome safeguarding map is to inform the Local Authority Planning Department of those areas where development should be restricted in order to

ensure the continued safe and efficient operation of a licensed aerodrome.

Note 2: The aerodrome license holder should review and resubmit the safeguarding map if

appropriate when the relevant County or Local Development Plan is being prepared or

reviewed by the Local Authority.

Note 1:

**Note 3:** The operator of a licensed aerodrome which is not subject to this safeguarding

Direction, and operators of unlicensed aerodromes and sites for other aviation activities (for example gliding or parachuting) should take steps to protect their locations from the effects of possible adverse developments by establishing an agreed consultation

procedure between themselves and the Planning Authorities.

**Note 4:** Guidance on Land Use and Environmental Control in the vicinity of an aerodrome is

contained in ICAO's Airport Planning Manual Part 2, Doc 9184 AN/902

E. Brennan, Chief Executive.