# Irish Aviation Authority The Times Building 11–12 D'Olier Street Dublin 2, D02 T449, Ireland www.iaa.ie

## **Údarás Eitlíochta na hÉireann**Foirgneamh na hAmanna 11–12 Sráid D'Olier Baile Átha Cliath 2, D02 T449, Éire

### AERONAUTICAL NOTICE

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#### Air Navigation Services Division

#### **Transponder Mandatory Zones**

The Irish Aviation Authority as the Competent Authority designated and nominated by the Minister in pursuance of the European Communities (European Aviation Safety Agency) Regulations 2003 (as amended) and as provided in S. I. No. 266 of 2019, the Irish Aviation Authority (Rules of the Air) Order, 2019 and, in accordance with Commission Implementing Regulation (EU) No. 923/2012, SERA.6005, Requirements for communications and SSR transponder (b) (1), hereby prescribes that:

- 1. All airspace that has been classified as Class C within the Shannon Flight Information Region and Shannon Upper Flight Information Region is hereby designated as a transponder mandatory zone (TMZ).
- 2. The following airspace within the Shannon Flight Information Region, that has been classified as Class G outside the hours of operation of an Air Traffic Control service, is hereby designated as a transponder mandatory zone (TMZ), during the hours when an Aerodrome Flight Information Service is provided.
  - 2.1. Sligo Airport Flight Information Zone Circle radius 10NM 541649N 0083557W centred on the Sligo Aerodrome Reference Point, surface to 5000 feet AMSL
  - 2.2. Waterford Airport Flight Information Zone Circle radius 10NM 521114N 0070513W centred on the Waterford Aerodrome Reference Point, surface to 5000 feet AMSL

All flights operating in a TMZ shall carry and operate SSR transponders capable of operating on Modes A and C or on Mode S, unless in compliance with alternative provisions prescribed by the Air Navigation Service Provider (ANSP) that has been designated for that particular airspace.

Chief Executive Irish Aviation Authority

The notes hereunder are for information purposes only and do not form part of this direction.

**Note 1;** AIP Ireland ENR 2.1 specifies the Air Traffic Services Airspaces and the relevant ANSPs.

**Note 2**; AIP Ireland EISG AD 2.3 Operational Hours, details the Air Traffic Services operational hours for Sligo Airport.

**Note 3**; AIP Ireland EIWF AD 2.3 Operational Hours, details the Air Traffic Services operational hours for Waterford Airport.