


Irish Aviation Authority The Times Building 11–12 D'Olier Street Dublin 2, Ireland www.iaa.ie Safety Regulation Division	Údarás Eitlíochta na hÉireann Foirgneamh na hAmanna 11–12 Sráid D'Olier Baile Átha Cliath 2, Éire Rannán na Rialachán Sábháilteachta	AERONAUTICAL NOTICE No. R.04 ISSUE 2 DATE 08.03.19	
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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. 72 of 2004, the Irish Aviation Authority (Rules of the Air) Order, 2004 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 - Circle radius 10NM 541649N 0083557W centred on the Sligo Aerodrome Reference Point, surface to 5000 feet AMSL
 - 2.2. Waterford Airport - 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.

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.

**Chief Executive
Irish Aviation Authority**