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# IRELAND

AERONAUTICAL INFORMATION SERVICE  
IRISH AVIATION AUTHORITY  
CONTROL TOWER  
SHANNON AIRPORT  
CO. CLARE  
Tel +353 61 703750 Fax +353 61 366245

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## AIC

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### MINIMUM NAVIGATION PERFORMANCE SPECIFICATIONS (MNPS) AIRSPACE – REGIONAL SUPPLEMENTARY PROCEDURES NORTH ATLANTIC (NAT) REGION

#### 1. INTRODUCTION

The purpose of this AIC is to provide guidance to AOC holders and general aviation stakeholders (as applicable). Regional Supplementary Procedures (NAT) Region now includes additional requirements for flights within Minimum Navigation Performance Specifications (MNPS) airspace.

Note: The information contained within this AIC is extracted from ICAO DOC 7030 NAT4-2 (Chapter 4 Navigation) to highlight relevant aircraft requirements. Refer to the document in full for detailed obligations, requirements and information. It is the users' responsibility to make sure that they are using the most up-to-date versions (latest amendments).

#### 2. REQUIREMENTS

##### ICAO DOC 7030 – NAT 4-2 CHAPTER 4

Minimum Navigation Performance Specifications (MNPS)

Amendment: Paragraph 4.1.1.5.1.5

Requirement date: From 1<sup>st</sup> January 2015

Requirement: The means of compliance for demonstrating lateral navigation performance shall be in accordance with the RNAV 10 or RNP 4 navigation specifications as detailed in ICAO Performance Based Navigation Manual Doc 9613.

Note.– The Performance-based Navigation (PBN) Manual (Doc 9613) provides guidance on aircraft approval, operations and maintenance programmes for initial achievement and continued compliance with RNAV 10 and RNP 4.

##### ICAO DOC 7030 – NAT 4-2 CHAPTER 4

Minimum Navigation Performance Specifications (MNPS)

Amendment: Paragraph 4.1.1.5.1.5

Requirement date: Until 1<sup>st</sup> January 2020

Requirement: Aircraft that have been MNPS approved by the State of Registry or the State of the Operator based on standard deviation of lateral track error of 11.7 km (6.3 NM) before 1<sup>st</sup> January 2015 shall be permitted to operate in NAT MNPS airspace until 1<sup>st</sup> January 2020.