

## **ISLE OF MAN AERONAUTICAL INFORMATION MANAGEMENT**

### **1. Background**

- 1.1 The Isle of Man is a Crown Dependency of the United Kingdom whose sovereign airspace is located wholly within the United Kingdom (UK) Flight Information Regions (FIRs). However, Isle of Man AIM is provided as an integral part of the UK system. This provides clear safety and efficiency benefits to airspace users and the aviation community with a seamless single system being utilised for flights within the UK FIRs.
- 1.2 International civil aviation is governed by the Chicago Convention and the United Kingdom's (UK) ratification of the Convention extends to all of the Crown Dependencies. Annex 15 to the Chicago Convention provides SARPs regarding Aeronautical Information Services. Isle of Man Civil Aviation Administration has adopted a number of UK Civil Aviation Publications (CAP) as part of its ICAO compliance.
- 1.3 As an EU Member State, UK must comply with EU regulations. European Commission Regulation (EU) No 73/2010 (known as the 'ADQ IR'), as updated by (EU) No. 1029/2014, lays down the European requirements on the quality of aeronautical data and information, supplementing and strengthening the requirements of ICAO Annex 15. The scope of the ADQIR extends from the point of origination of the data, through to the publication of the data in the IAIP, including printing and distribution, to the point of delivery to the next intended user, with the intent of maintaining assigned integrity levels throughout.
- 1.4 CAP 1054 (Aeronautical Information Management), issued by the UK CAA, describes the ADQ IR requirements for Quality Management, Safety, Security and Data protection arrangements with which data originators and NATS (as the UK AIS Provider) shall comply in meeting their respective obligations under EU law and/or UK CAA licence. The CAP also describes the ADQ IR requirement for the establishment of formal arrangements between all parties exchanging aeronautical data or information between themselves. The UK CAA has included guidance in the CAP for data originators, providers and managers to enable them to comply with the ADQIR requirements, and UK CAA requirements for the provision of aeronautical information that are not included in the ADQIR.

### **2. Policy**

- 2.1 CAP 1054 is directly applicable in the Isle of Man.

### **3. Responsibilities**

- 3.1 Isle of Man Airport is responsible for complying with the provisions of CAP1054 as the sole originator of Isle of Man aeronautical data. Isle of Man Airport policies and procedures shall be contained in an Isle of Man Airport Aeronautical Information Management Manual.
- 3.2 The IOM CAA is responsible for providing regulatory oversight of Isle of Man compliance with CAP 1054. (Note: This is primarily achieved through day to day oversight provided directly by IOM CAA, supplemented by contracted UK CAA audit inspections of Isle of Man Aerodrome, ATC and Meteorology Services).