



Aerodrome Manual

www.caainternational.com

CAA International, part of the UK Civil Aviation Authority

This aim of this session is to provide an overview of the requirements relating to the Aerodrome Manual. The purpose of the manual, its structure and content.

What is the purpose of the Aerodrome Manual?



- The certification process requires aerodromes to develop an aerodrome manual (Annex 14, 1.4.4)
- It is the core regulatory document that describes:
 - the aerodrome site
 - facilities
 - services
 - equipment
 - operating procedures
 - organisation and management
 - safety management system

1. Introduction

- a) Purpose of the aerodrome manual
- b) Legal position regarding aerodrome certification as contained in the applicable regulation
- c) Distribution of the aerodrome manual
- d) Procedures for distributing and amending the aerodrome manual and the circumstances in which amendments may be needed
- e) Checklist of pages
- f) Preface by licence holder
- g) Table of contents
- h) Glossary of terms

Note — This section will contain a short explanation of the general terms used in the aerodrome manual including job titles and abbreviations.

2. Technical administration

- a) Name and address of the aerodrome
- b) Name and address of the aerodrome operator
- c) The name of the accountable executive

3. Description of the aerodrome (aerodrome characteristics)

- Can refer to the AIP

4. List of authorised deviations, if any

5. Operational procedures for:

5.1 Promulgation of aeronautical information

5.2 Control of access

5.3 Emergency planning

5.4 Rescue and fire-fighting (RFF) services

5.5 Inspections of the movement area

5.6 Maintenance of the movement area

5.7 Snow and ice control, and other hazardous meteorological conditions

5. Operational procedures (cont'd):

5.8 Visual aids

5.9 Apron management

5.10 Apron safety management

5.11 Vehicles on the movement area

5.12 Wildlife hazard management

5.13 Obstacles

5.14 The removal of a disabled aeroplane

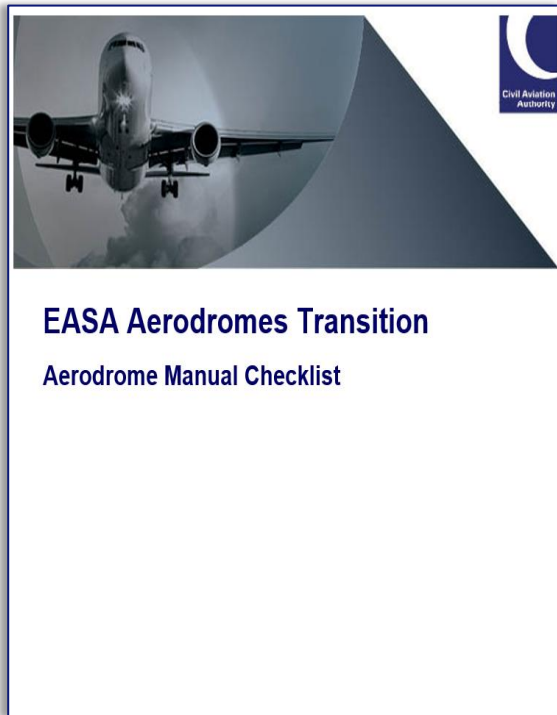
5.15 Dangerous goods

5.16 Low visibility operations

5.17 Protection of sites for radar, navigation aids and meteorological equipment

6. Safety Management System

Aerodrome Manual Checklist (EASA)



Aerodrome Manual UK Examples



London/Heathrow

<http://www.heathrow.com/airside>

https://assets.live.dxp.maginfrastructure.com/f/73114/x/c77ea36d02/man-aerodrome-manual-2023_2024-version-1.pdf



UK
Civil Aviation
Authority
International

Thank you Any Questions?

www.caainternational.com

CAA International, part of the UK Civil Aviation Authority