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EBOOK VOLUME 7. AERODROMES - CERTIFICATION & ADMINISTRATION

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## VOLUME 7. AERODROMES - CERTIFICATION & ADMINISTRATION

### CHAPTER 1. AERODROMES

#### Section 1. General Information

**7.1.1.1. GENERAL INFORMATION.** The purpose of the certification process is to provide a means by which all prospective land and sea aerodromes and aerodrome operators (i.e. applicants) are certificated in a manner which complies with all applicable General Authority of Civil Aviation Regulations (GACARs). The certification of heliports is addressed in Chapter 2 of this volume.

**7.1.1.3. CERTIFICATION PROCESS.** The certification of all aerodromes shall follow the general certification processes described in the aerodrome certification guidance materials listed in paragraph 7.1.1.5 and 7.1.1.7. The applicant will not be certificated until the General Authority of Civil Aviation (GACA) is assured that the applicant is capable of complying with the regulations and conducting aerodrome operations with an acceptable level of safety performance.

**7.1.1.5. APPLICABLE CERTIFICATION GUIDANCE MATERIALS PUBLISHED BY GACA.** The following GACA documents should be consulted and used during the certification of aerodromes:

*Aerodrome Survey Requirements* (Doc Ref. SER/ASSD/SURVEY-01)

*Aerodrome Certification Manual* (Doc GACA-14-01)

*On Aerodrome Projects Manual* (Doc GACA-14-03)

*KSA Runway Safety Program Implementation Manual* (Doc GACA-14-04)

**7.1.1.7. APPLICABLE CERTIFICATION GUIDANCE MATERIALS PUBLISHED BY ICAO.** The following ICAO documents should be consulted and used during the certification of aerodromes:

*Procedures for Air Navigation Services — Aerodromes* (PANS–Aerodromes, Doc 9981)

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*Manual on Certification of Aerodromes (Doc 9774)*

*Advanced Surface Movement Guidance and Control Systems (A-SMGCS) Manual (Doc 9830)*

*Aerodrome Design Manual (Doc 9157)*

*Airport Planning Manual (Doc 9184)*

*Airport Services Manual (Doc 9137)*

*Guidance on the Balanced Approach to Aircraft Noise Management (Doc 9829)*

*Reserved*

*Human Factors Training Manual (Doc 9683)*

*Manual of Aircraft Ground De-icing/Anti-icing Operations (Doc 9640)*

*Manual of Surface Movement Guidance and Control Systems (SMGCS) (Doc 9476)*

*Manual on Laser Emitters and Flight Safety (Doc 9815)*

*Manual on the ICAO Bird Strike Information System (IBIS) (Doc 9332)*

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### CHAPTER 2. HELIPORTS

#### Section 1. General Information

**7.2.1.1. GENERAL INFORMATION.** The purpose of the certification process is to provide a means by which all prospective heliports and heliport operators (i.e. applicants) are certificated in a manner which complies with all applicable General Authority of Civil Aviation Regulations (GACARs).

**7.2.1.3. CERTIFICATION PROCESS.** The certification of all heliports shall follow the general certification processes described in the aerodrome certification guidance materials listed in paragraph 7.2.1.5. The applicant will not be certificated until the General Authority of Civil Aviation (GACA) is assured that the applicant is capable of complying with the regulations and conducting heliport operations with an acceptable level of safety performance.

**7.2.1.5. APPLICABLE CERTIFICATION GUIDANCE MATERIALS.** The following ICAO documents should be consulted and used during the certification of heliports:

*Procedures for Air Navigation Services — Aerodromes (PANS–Aerodromes, Doc 9981)*

*Manual on Certification of Aerodromes (Doc 9774)*

*Heliport Manual (Doc 9261)*

*Human Factors Training Manual (Doc 9683)*

*Manual on Laser Emitters and Flight Safety (Doc 9815)*

*Manual on the ICAO Bird Strike Information System (IBIS) (Doc 9332)*