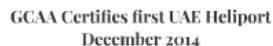




AED14.00

Regulation of Heliports
Heliport Certification and Landing Area Acceptance
Heliport Safety Oversight
by
Mohammad Al Dossari
Director, Air Navigation & Aerodromes Department



Mr. Arnold, Interim Chief of Mission, added, "I congratulate the ANA Department on their success related to this ground breaking achievement. The OCAH looks forward to working in partnership with the aviation industry to realize greater standards of safety for airports and landing areas throughout the LASE."

AI helpline apply for either a 'Certificate' or 'Landing Allow Assurances'

Certificate: This applies to facilities conducting an Air Service, which is a service open to the public and performed for aircraft for the sole carriage of passengers, mail or cargo for remuneration or hire.

Landing Allow Assurances: This applies to facilities which are not intended for Air Service operations and are exclusively for private use.



Helidecks (off-shore) - focus on the effectiveness of the SMS, subjected to UAE GCAA auditing procedures



CERTIFICATION	LANDING AREA ACCEPTANCE
Design Compliance	Design Compliance
Construction Completed (GC/CA Technical Inspection)	Operational Acceptance
Operational Acceptance (Verification Audit)	Existing facilities: Slugs may be combined

(Helpport operators are requested to submit an action plan for achieving compliance during this period)



Applications are provided through an automated e-Service platform.

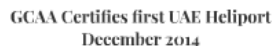
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CAMP 70 (Helldivers) & CAMP 71 (Helldivers - Offshore)
Compliant with MIL-STD-883C (Volume II)



Supplementary coverage of articles can be found at www.jco.org



Provides information and processes applicable to heliport Certification and Landing Area Acceptance

Applications are provided through an automated e-Service platform.

Workshops - promote and education heliport operators with regard to regulation, safety oversight and the implementation and application process.

Technical Committees - to strengthen the UAE GCAA communication and coordination with the UAE Aviation Industry. Current technical committees will be expanded to include heliports and off-shore helidecks.

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THANK YOU



UAE Heliports

Regulatory Framework and Implementation

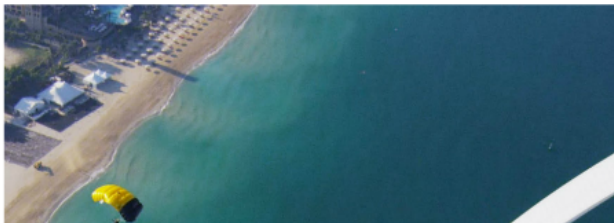


Vol XCIII, No. 311

Monday, December 8, 2015

AED14.00

BURJ AL ARAB HELIPORT CERTIFIED



GCAA Certifies first UAE Heliport December 2014

On the 17th of December 2014, the GCAA made history when Chairman, HE Sultan bin Saeed Al Mansoori and Director General, HE Saif Mohammed Al Suwaidi presented Mr Gerald Lawless, President and Group CEO of the Jumeirah Group, with the first heliport certificate in the UAE for the iconic Burj Al Arab during a ceremony atop the elevated heliport. The GCAA was also represented at the event by Mr Ismaeil Mohammed Al Blooshi, Assistant Director General, Aviation Safety Affairs Sector, Mr Mohammed Al Dossari, Director ANA and Senior Aerodrome Inspector, Ms Paula Laws.

“Regulation of Heliports
Heliport Certification and Landing Area Acceptance
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by
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INTRODUCTION

GCAA Civil Aviation Regulation (CAR) Part IX - Aerodromes
Compliant with ICAO Annex 1 (Volumes I & II)

CAAP 70 (Heliports) & CAAP 71 (Helidecks - Offshore)
Compliant with ICAO Annex 14 (Volume II)

AED14.00

Regulation of Heliports Heliport Certification and Landing Area Acceptance Heliport Safety Oversight

by

Mohammad Al Dossari

Director Air Navigation & Aerodromes Department

INTRODUCTION

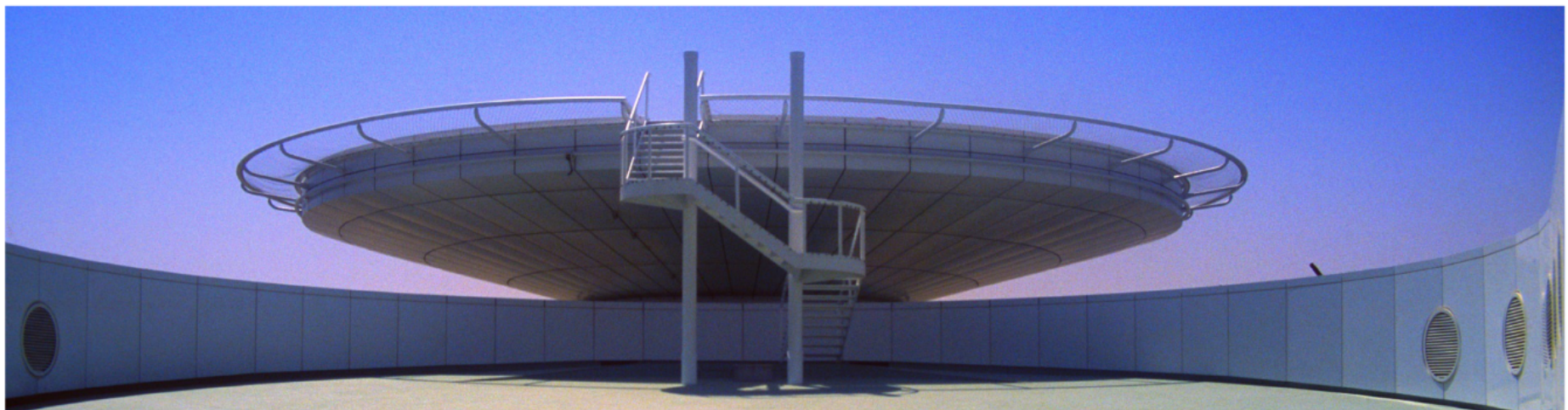
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The momentous occasion marked the tangible success of the GCAA and the ANA Department in publishing new regulations and guidance materials covering all heliports. The comprehensive project, which will enhance aviation safety, includes surface-level and elevated heliports as well as landing areas used for private fixed-wing operations.

The Burj Al Arab heliport is used to conduct Air Services. The Burj Al Arab hotel management, Jumeirah Group, and the principle operator, HeliDubai, actively worked with the team from the GCAA's ANA Department in order to successfully conclude the certification process.

HE Saif Mohammed Al Suwaidi commented, "In the rapidly expanding aviation industry where focus on safety management continues to increase, the proactive approach by ANA in regulating heliports reflects the collective efforts of a strong industry partnership, holistic commitment to safe aviation infrastructure and commitment to the principles of the State Safety Programme. The certification of the Burj Al Arab heliport is a significant milestone for both the GCAA and the UAE's maturing aviation industry."

Mr Ismaeil Mohammed Al Blooshi added, "I congratulate the ANA Department on their success related to this ground breaking achievement. The GCAA looks forward to working in partnership with the aviation industry to realise greater standards of safety for heliports and landing areas throughout the UAE."

The regulations applicable to heliports are aligned with the ICAO Standards and Recommended Practices; EASA publications and world-wide respected best practises.

Framework

CAR Part IX (Aerodromes)

CAR Part X (SMS)

CAAP 70 Heliports: Air Service and Private Use

CAAP 71 Helidecks: Off-Shore

(Regulatory oversight of oil/gas organisations - focus on safety management systems and safety programmes directed toward regulatory compliance)

Certificate or Acceptance?

What Heliports Require...

All heliports apply for either a "Certificate" or "Landing Area Acceptance"

Certificate: This applies to facilities conducting an Air Service, which is a service open to the public and performed by aircraft for the public transport of passengers, mail or cargo for remuneration or hire

Landing Area Acceptance: This applies to facilities which are not intended for Air Service operations and are essentially for private use



CAAP 70 Heliports: Air Service and Private Use

CAAP 71 Helidecks: Off-Shore

(Regulatory oversight of oil/gas organisations - focus on safety management systems and safety programmes directed toward regulatory compliance)



CAAP 70

(Air Service and Private Use)

Provides information and processes applicable to heliport Certification and Landing Area Acceptance

Applications are provided through an automated e-Service platform

Safety Promotion

Regulatory Framework

What Heliport Operators need to Know!

CERTIFICATION

Design Compliance

Construction Completed
(*GCAA Technical Inspection*)

Operational Acceptance
(*Verification Audit*)

LANDING AREA ACCEPTANCE

Design Compliance

Operational Acceptance

*Existing facilities: Stages may
be combined*

CERTIFICATION

Design Compliance

Construction Completed
(GCAA Technical Inspection)

Operational Acceptance
(Verification Audit)

LAN

Ex

LANDING AREA ACCEPTANCE

Design Compliance

Operational Acceptance

*Existing facilities: Stages may
be combined*

Safety & Regulatory Oversight

Certification - consistent with procedures currently adhered to for certification of aerodromes (airports) with added flexibility of adjusting the periodicity of surveillance audits.

(Priority will be assessed against the complexity of the facility and frequency of use, through a risk-based approach)

Landing Area Acceptance - a risk-based assessment procedure involving a self-assessment process and declaration statement.

Helidecks (off-shore) - focus on the effectiveness of the SMS, subjected to UAE GCAA auditing procedures



Implementation

...from January 2015



New Construction & Operations - conform to published documents CAAP 70 and CAAP 71

Established Heliports - required to be compliant with regulation within a three-year period.


(Heliport operators are requested to submit an action plan for achieving compliance during this period)

Safety Promotion

Workshops - promote and education heliport operators with regard to regulation, safety oversight and the implementation and application process

Technical Committees - to strengthen the UAE GCAA communication and coordination with the UAE Aviation Industry. Current technical committees will be expanded to include heliports and off-shore helidecks.

Regional and International Forums - it is proposed that ICAO forums and seminars will act as the vehicle to focus on heliport safety oversight and safe operations on a global platform, with the support of the UAE.



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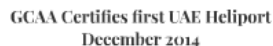
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CAAP 70 (Helicopters) & CAAP 71 (Helidecks - Offshore;
Compliant with M. 403 Annex 12 (Volume II))



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