

## ADVISORY INFORMATION 10/2022

15 May 2022



### **IMPLEMENTATION OF NEW CIVIL AVIATION DIRECTIVES AND CIVIL AVIATION GUIDANCE MATERIALS EFFECTIVE 15<sup>TH</sup> MAY 2022**

## **1 Introduction**

1.1 The Chief Executive Officer (CEO) of the Civil Aviation Authority of Malaysia (CAAM) has issued **2**(two) revised Civil Aviation Directives (CAD), **4**(four) new Civil Aviation Directives (CAD) and **6**(six) new Civil Aviation Guidance Materials (CAGM) to provide standards and guidance for flight safety. The CAGMs are provided to support organisations to ensure compliance with the provisions laid in the CAD published in exercise of the powers conferred by section 24O of the Civil Aviation Act 1969 [Act 3].

1.2 The CADs and CAGMs along with the effective dates are listed below:

1	<b>CAD 14 Vol I</b>	Aerodromes Design and Operations	15 <sup>th</sup> May 2022
2	<b>CAD 14 Vol II</b>	Heliports	15 <sup>th</sup> May 2022
3	<b>CAD 1405</b>	Certification and Surveillance of Aerodrome	15 <sup>th</sup> May 2022
4	<b>CAD 1406</b>	Helidecks Standards and Requirements	15 <sup>th</sup> May 2022
5	<b>CAD 1407</b>	Water Aerodromes	15 <sup>th</sup> May 2022
6	<b>CAD 1408</b>	STOLport	15 <sup>th</sup> May 2022
7	<b>CAGM 1409</b>	Guidelines for Aerodrome Landing Area	15 <sup>th</sup> May 2022
8	<b>CAGM 1410</b>	Pavement Distress	15 <sup>th</sup> May 2022
9	<b>CAGM 1411</b>	Guidelines for Establishment of on shore Heli Landing Site	15 <sup>th</sup> May 2022
10	<b>CAGM 1412</b>	Guidance for Obstacle Management	15 <sup>th</sup> May 2022
11.	<b>CAGM 1413</b>	Aerodrome Emergency Plan (AEP)	15 <sup>th</sup> May 2022
12	<b>CAGM 1414</b>	Airport Firefighting and Rescue Service (AFRS)	15 <sup>th</sup> May 2022

1.3 Notwithstanding Regulation 204 and Regulation 205 of the Malaysian Civil Aviation Regulations 2016 (MCAR 2016), when the CAGMs issued by the CAAM are complied with, the related requirements of the CADs may be deemed as being satisfied and further demonstration of compliance may not be required.

## **2 Effective Date and Revocation**

2.1 The CADs and CAGMs stated in the table in paragraph 1 will come into operation on the 15<sup>th</sup> May 2022. This CAD revokes the following:

- 1) ASD 103 - Volume I Certification of Aerodrome (January 2020, First published January 2019)
- 2) ASD 104 - Approval and Registration of Non-Licensed Aerodrome
- 3) ASD 105 - Safety Management System at Aerodrome
- 4) ASD 401 - Control and Denoting Obstacles (September 2005, First published May 2005)
- 5) ASD 402 - Control of Obstacles at Aerodromes (First published July 2007)
- 6) ASD 403 - Marking of Obstacles (First published November 2008)
- 7) ASD 404 - Lighting of Obstacles (First published July 2007)
- 8) ASD 501 - Visual Aids for Navigation – Aeronautical Ground Lights, Electrical System & Maintenance (First published April 2016)
- 9) ASD 502 - Visual Aids for Navigation – Signs (First published April 2016)
- 10) ASD 503 - Aerodrome Data (First published April 2016)
- 11) ASD 504 - Aerodrome Operations & Services (First published April 2016)
- 12) ASD 505 - Aeronautical Study (First published April 2016)
- 13) ASD 506 - Airside Vehicle Requirement (First published April 2016)
- 14) ASD 510 - Aerodrome Physical Characteristics (First published April 2016)
- 15) ASD 511 - Aerodrome Markings (First published April 2016)
- 16) ASD 512 - Strength of Pavements (First published April 2016)
- 17) ASD 513 - Pavements Maintenance (First published April 2016)
- 18) ASD 514 - Visual Aids for Denoting Restricted Use Areas (First published April 2016)
- 19) ASD 515 - Standards for Aerodrome Markers (First published April 2016)
- 20) ASD 701 - Aerodrome Emergency Planning (First published April 2016)
- 21) ASD 702 - Rescue and Fire Fighting (First published April 2016)
- 22) ASD 801 - Aerodrome Operating Minima (First published July 2007)
- 23) ASD 802 - Airport Wildlife Hazard Management Plan (First published April 2016)
- 24) ASD 803 - Airport Disabled Aircraft Removal Plan (First published April 2016)

- 25) ASD 901 - Standards for Airstrips (First published September 2005)
- 26) ASG 904 - Standards for Helidecks
- 27) How to become a CAAM certified Inspector
- 28) CAAM helideck inspection company endorsement requirement
- 29) Requirement for helideck operations manual.
- 30) Helideck courses syllabus
- 31) Helideck emergency response team (HERT) training standards
- 32) All previous Helideck certification requirements and directives issued.



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15<sup>th</sup> May 2022