

ADVISORY INFORMATION 4/2021

30 April 2021



IMPLEMENTATION OF NEW CIVIL AVIATION DIRECTIVES EFFECTIVE 1ST MAY 2021

1 Introduction

- 1.1 A Notice of Proposed Rule Making (NPRM) was issued by the Chief Executive Officer (CEO) of the Civil Aviation Authority of Malaysia (CAAM) via a Civil Aviation Notice (CAN) 7/2021 on the 12th of April 2021, in exercise of the powers conferred by section 24O of the Civil Aviation Act 1969 [Act 3], prior to the implementation of the Civil Aviation Directives (CADs) below:

CAD 8101	General Provisions (CAAM Part 21 Subpart A)
CAD 8102	Type Certificates and Restricted Type Certificates (CAAM Part 21 Subpart B)
CAD 8104	Design of Modifications (CAAM Part 21 Subpart D)
CAD 8105	Supplemental Type Certificate (CAAM Part 21 Subpart E)
CAD 8106	Design of Repairs (CAAM Part 21 Subpart M)
CAD 8107	Validation to a Type Certificate (CAAM Part 21 Subpart B-1)
CAD 8108	Validation to a Supplemental Type Certificate (CAAM Part 21 Subpart E-1)
CAD 8109	Installation of Modification (CAAM Part 21 Subpart D-1)
CAD 8110	Installation of Repairs (CAAM Part 21 Subpart M-1)
CAD 8201	Production Organisation Approval (CAAM Part 21 Subpart G)
CAD 8206	Identification of Products, Parts and Appliances (CAAM Part 21 Subpart Q)
CAD 8401	Design Organisation Approval (CAAM Part 21 Subpart J)
CAD 8601	Maintenance Organisation Approval (CAAM Part 145)
CAD 8602	Limited Maintenance Organisation Approval (CAAM Part M Subpart F)
CAD 8708	CAAM Authorised Release Certificate (CAAM Form 1)
CAD 1802	Validation of Foreign Aircraft Maintenance Licence
CAD 8301	Certificate of Airworthiness
CAD 8305	Permit to Fly (CAAM Part 21 Subpart P)
CAD 1601	Noise Certificate
CAD 1801	Aircraft Maintenance Licence (CAAM Part 66)
CAD 1821	Maintenance Training Organisation
CAD 6801	Continuing Airworthiness of Aircraft (CAAM Part M)
CAD 6802	Continuing Airworthiness Management Organisation Approval (CAAM Part M Subpart G)
CAD 2	Rules of The Air

CAD 3	Meteorological Service for International Air Navigation
CAD 4	Aeronautical Charts
CAD 5	Units of Measurements
CAD 11	Air Traffic Services (ATS)
CAD 12	Search and Rescue (SAR)
CAD 15	Aeronautical Information Service (AIS)
CAD 1201	ATC Licensing
CAD 1211	Air Traffic Controller Approved Training Organisation
CAD 1501	Aeronautical Information Management (AIM)
CAD 6401	Flight Procedure Design (FPD)
CAD 1101	Air Traffic Management
CAD 6007	Operator Alcohol and Drug Testing Programme (ADTP)

1.2 The purpose of this NPRM was to benefit from the knowledge of pilots, airlines, aviation related training organisations and/or other aviation service providers in the development of these new CADs. This is standard procedure prior to effectiveness of any CAD.

2 Responses

2.1 There was a total of 91 responses from 10 organisations received during this NPRM process. Responses, where necessary and requested, were sent out to the relevant organisations that provided the feedback. The last response was sent on the 29th of April 2021. CAAM would like to express our gratitude to all organisations that participated in this rule making process.

2.2 The graphs below depict the breakdown of the responses received.

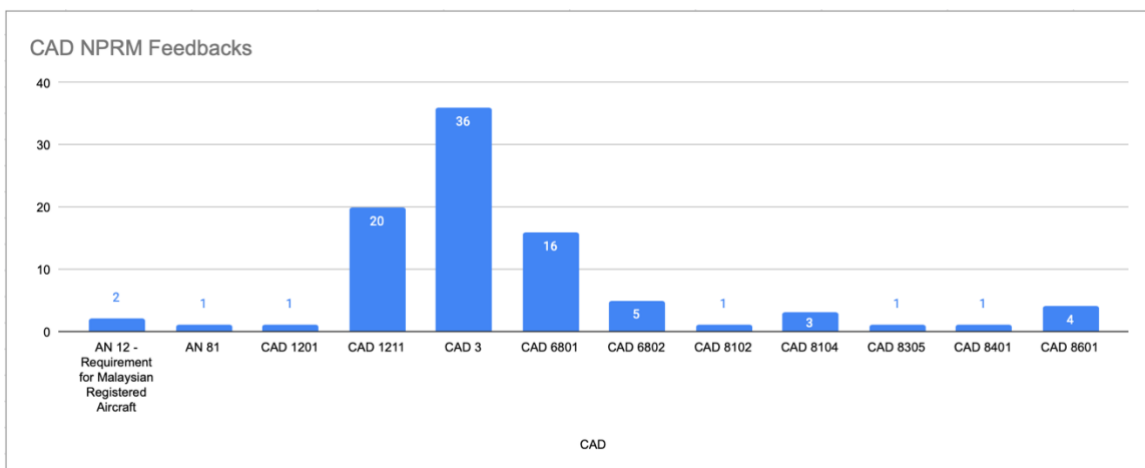


Fig 1: Breakdown of feedback based on individual documents.

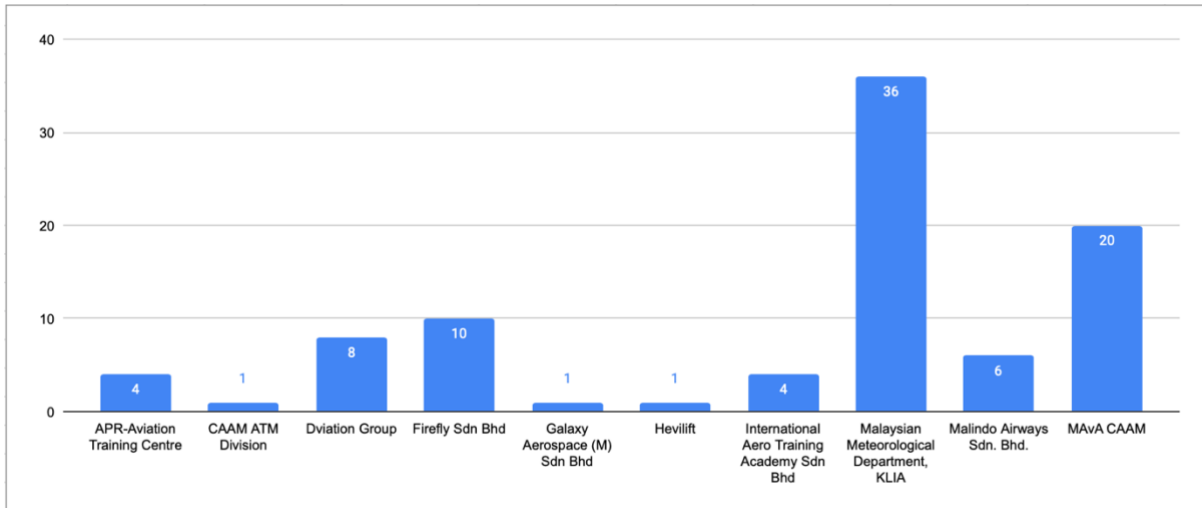


Fig 2: Breakdown of feedback based on organisations.

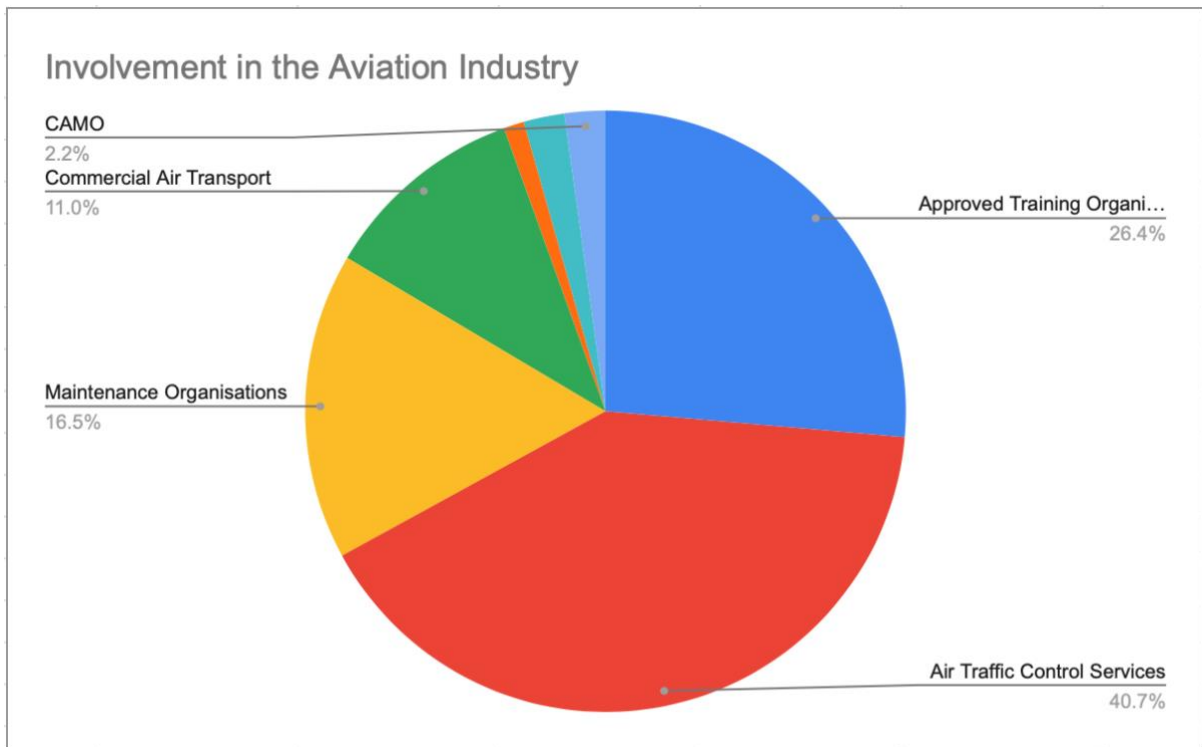


Fig 3: Breakdown of feedback based on industry involvement.

3 Notable Changes

3.1 Upon completion of the review process of all the responses received, amendments were made as required. Some of the notable changes are:

CAD 1201

- a) Added requirements on Relieve from ATC Duties (Paragraph 2.12) and Suspension of Licence (Paragraph 2.13).

CAD 6801

- a) Airworthiness Consideration (Chapter 11) requirement has been removed.

4 Effective Date and Revocation

4.1 The CADs stated in the table in paragraph 1 will come into operation on the 1st of May 2021. These CADs revoke the following:

- 1) Airworthiness Notice 29A – Introduction of revised DCA Airworthiness Release Certificate / Airworthiness Approval Tag (ARC) and Instructions for completion DCA ARC (issue 1,1 October 2002)
- 2) Airworthiness Notice 78 – Approval of Modification (issue 2, 15 May 2005)
- 3) Airworthiness Notice 8201 – Production Organisation Approval (POA) (issue 1, 1 February 2012)
- 4) Airworthiness Notice 9101 – Noise Certificate (issue 1, 1 July 2011)
- 5) Notice 1101 – Aircraft Maintenance Licence (CAAM Part 66) (issue 3, 13 October 2020)
- 6) Notice 1102 – Validation of Foreign Aircraft Maintenance Licence (issue 1, 18 April 2019)
- 7) Notice 1201 – Approved Maintenance Training Organisation (CAAM Part 147) (issue 2, 17 July 2019)
- 8) Notice 6101 – Continuing Airworthiness of Aircraft (CAAM Part M) (issue 2, 18 July 2019)
- 9) Notice 6102 – Continuing Airworthiness Management Organisation (DCAM Part M Subpart G) (issue 2, 18 July 2019)
- 10) Notice 6501 – Maintenance Organisation Approval (CAAM Part 145) (issue 2, 31 December 2020)
- 11) Notice 6502 – Limited Maintenance Organisation Approval (DCAM Part M Subpart F) (issue 1, 1 June 2017)

- 12) Notice 8101 – General Provisions (CAAM Part 21 Subpart A) (issue 1, 17 June 2020)
- 13) Notice 8102 – Type Certificate (CAAM Part 21 Subpart B) (issue 1, 19 July 2019)
- 14) Notice 8107 – Validation to a Type Certificate (CAAM Part 21 Subpart B-1) (issue 1, 19 July 2019)
- 15) Notice 8108 – Validation to a Supplemental Type Certificate (CAAM Part 21 Subpart E-1) (issue 1, 17 June 2020)
- 16) Notice 8206 – Identification of Products, Parts and Appliances (CAAM Part 21 Subpart Q) (issue 1, 19 July 2019).
- 17) Notice 8301 – Certificate of Airworthiness (issue 2, 16 April 2019).
- 18) Notice 8305 – Permit to fly (CAAM Part 21 Subpart P) (issue 1, 2 May 2018).
- 19) Notice 8401 – Design Organisation Approval (CAAM Part 21 Subpart J) (issue 1, 22 March 2019).
- 20) ANS Standards Directives 101 (1st Edition, 22 May 2018).
- 21) DGCA Directives – Rules of the Air (15 April 2016).
- 22) Air Traffic Inspectorate Directives – Meteorology (Edition 2, 15 April 2016).
- 23) Air Traffic Inspectorate Directives – Aeronautical Information Services Charts (Edition 2, 15 April 2016).
- 24) Air Traffic Inspectorate Directives – Approval Requirements for Flight Procedure Design (Edition 2, 15 April 2016).
- 25) DGCA Directives – Unit of Measurement to be used in Air and Ground Operations (15 April 2016).
- 26) Air Traffic Inspectorate Directives – Air Traffic Services (Edition 2, 15 April 2016).
- 27) Air Traffic Inspectorate Directives – Search and Rescue (Edition 2, 15 April 2016).
- 28) DG Directives – Alcohol and Drug Testing Requirements (03 January 2018).



CAPTAIN CHESTER VOO CHEE SOON
Chief Executive Officer
for Civil Aviation Authority of Malaysia
30th April 2021