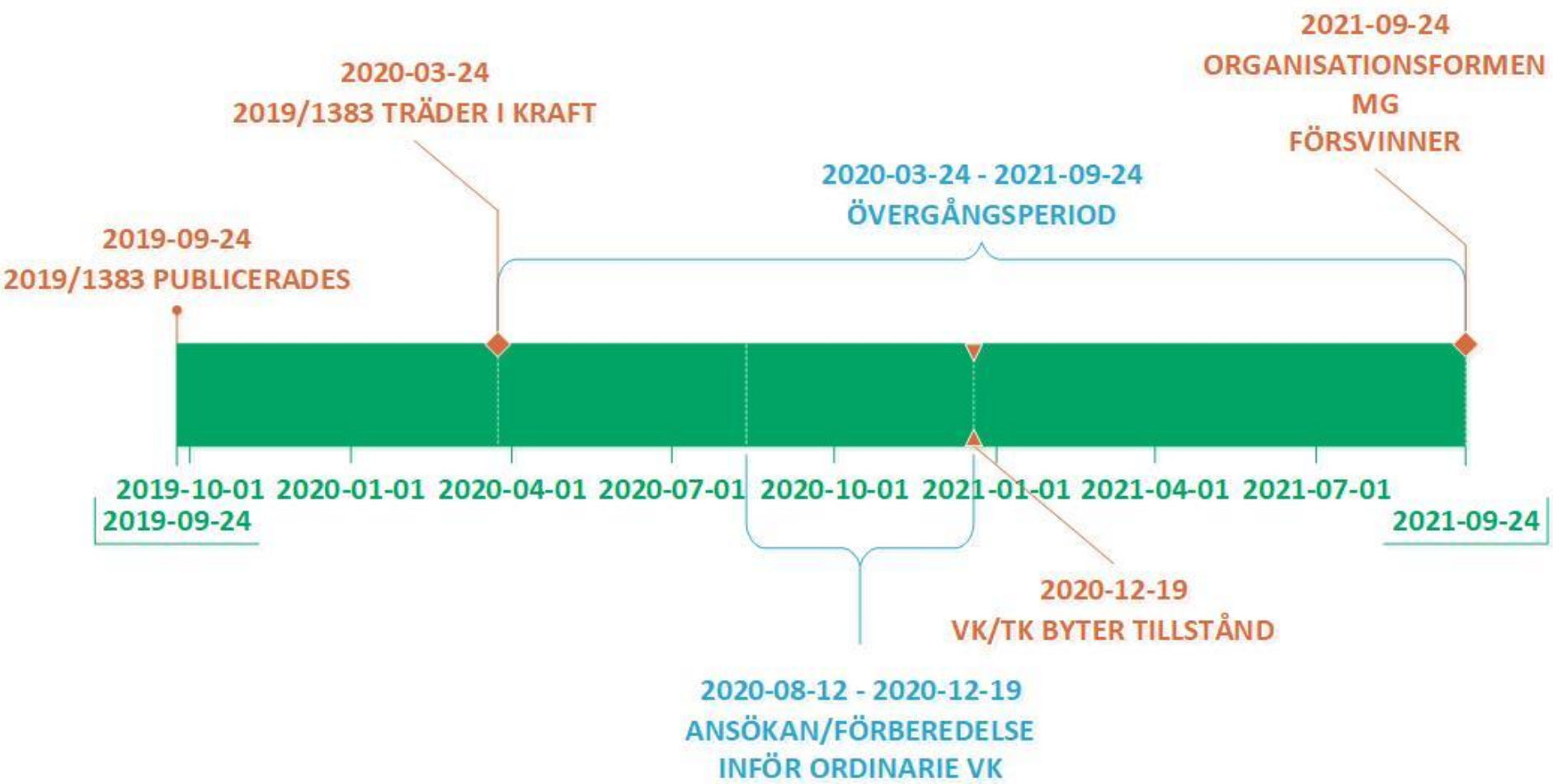


# Övergång till Del-CAMO

Genomförandeförordning (EU) 2019/1383 och (EU) 2020/270  
ändring och rättelse av förordning (EU) 1321/2014



# Vad ska en organisation enligt Del-MG göra?

- Läsa på och bestämma organisationsform
  - Beroende på typ av operation och typ av luftfartyg  
Operatör med AOC OL och/eller komplexa luftfartyg kräver Del-CAMO
- Uppdatera nödvändiga delar av befintlig CAME
  - Enligt 2019/1383 och 2020/270 samt AMC/GM
- Beskriva procedurer i CAME enligt CAMO.A.300
- Ansöka om nytt tillstånd i god tid
  - Innan kommande Del-MG VK24 (alt VK12)

# Ny regelstruktur i Del-CAMO

- CAMO.A.005 Scope
- CAMO.A.105 Competent authority
- CAMO.A.115 Application for an organisation certificate
- CAMO.A.120 Means of compliance
- CAMO.A.125 Terms of approval and privileges
- CAMO.A.130 Changes to the organisation
- CAMO.A.135 Continued validity
- CAMO.A.140 Access
- CAMO.A.150 Findings
- CAMO.A.155 Immediate reaction to a safety problem
- CAMO.A.160 Occurrence reporting
- CAMO.A.200 Management system
- CAMO.A.202 Internal safety reporting scheme
- CAMO.A.205 Contracting and subcontracting
- CAMO.A.215 Facilities
- CAMO.A.220 Record-keeping
- CAMO.A.300 Continuing airworthiness management exposition
- CAMO.A.305 Personnel requirements
- CAMO.A.310 Airworthiness review staff qualifications
- CAMO.A.315 Continuing airworthiness management
- CAMO.A.320 Airworthiness review
- CAMO.A.325 Continuing airworthiness management data

# Verksamhetshandbok CAMO.A.300

- **Part 0 General organisation, safety policy and objectives**
- 0.1 Safety policy, objectives and accountable manager statement
- 0.2 General information and scope of work
- 0.3 Management personnel
- 0.4 Management organisation chart
- 0.5 Procedure for changes requiring prior approval
- 0.6 Procedure for changes not requiring prior approval
- 0.7 Procedure for alternative means of compliance (AltMoC)

# Part 1 Continuing airworthiness management procedures

- 1.1a Use of aircraft continuing airworthiness record system and if applicable, aircraft technical log syst
- 1.1b MEL application
- 1.2 Aircraft maintenance programme (AMP) — development amendment and approval
- 1.3 Continuing airworthiness records: responsibilities, retention and access
- 1.4 Accomplishment and control of airworthiness directives
- 1.5 Analysis of the effectiveness of the maintenance programme(s)
- 1.6 Non-mandatory modification and inspections
- 1.7 Repairs and modifications
- 1.8 Defect reports
- 1.9 Engineering activity
- 1.10 Reliability programmes
- 1.11 Pre-flight inspections
- 1.12 Aircraft weighing
- 1.13 Maintenance check flight procedures

## Part 2 Management system procedures

- 2.1 Hazard identification and safety risk management schemes
- 2.2 Internal safety reporting and investigations
- 2.3 Safety action planning
- 2.4 Safety performance monitoring
- 2.5 Change management
- 2.6 Safety training and promotion
- 2.7 Immediate safety action and coordination with operator's Emergency Response Plan (ERP)
- 2.8 Compliance monitoring
  - 2.8.1 Audit plan and audit procedure
  - 2.8.2 Monitoring of continuing airworthiness management activities
  - 2.8.3 Monitoring of the effectiveness of the maintenance programme(s)
  - 2.8.4 Monitoring that all maintenance is carried out by an appropriate maintenance organisation
  - 2.8.5 Monitoring that all contracted maintenance is carried out in accordance with the contract, including subcontractors used by the maintenance contractor
  - 2.8.6 Compliance monitoring personnel
- 2.9 Control of personnel competency
- 2.10 Management system record-keeping
- 2.11 Occurrence reporting

# Part 3 Contracted maintenance - management of maintenance

- 3.1 Maintenance contractor selection procedure
- 3.2 Product audit of aircraft



# Part 4 Airworthiness review procedures

- 4.1 Airworthiness review staff
- 4.2 Documented review of aircraft records
- 4.3 Physical survey
- 4.4 Additional procedures for recommendations to competent authorities for the import of aircraft
- 4.5 ARC recommendations to competent authorities
- 4.6 Issue of ARC
- 4.7 Airworthiness review records, responsibilities, retention and access
- 4.8 ARC extension
- **Part 4B Permit to fly procedures**
  - 4B.1 Conformity with approved flight conditions
  - 4B.2 Issue of the permit to fly under the CAMO privilege
  - 4B.3 Permit to fly authorised signatories
  - 4B.4 Interface with the local authority for the flight
  - 4B.5 Permit to fly records, responsibilities, retention and access

## Part 5 Supporting documents

- 5.1 Sample documents, including the template of the ATL system
- 5.2 List of airworthiness review staff
- 5.3 List of subcontractors as per CAMO.A.125(d)(3)
- 5.4 List of contracted maintenance organisations and list of maintenance contracts as per point CAMO.A.300(a)(13)
- 5.5 Copy of contracts for subcontracted work (Appendix II to AMC1 CAMO.A.125(d)(3))
- 5.6 List of approved maintenance programme as per point CAMO.A.300(a)(12)
- 5.7 List of currently approved alternative means of compliance as per point CAMO.A.300(a)(13)

# Övergångsanmärkningar

- Nya krav medger möjlighet för övergångsanmärkningar, anmärkningar som skrivs mot nya krav medger förlängd svarstid, dessa ska vara stängda senast 24 september 2021

## GUIDE FOR TRANSITION TO PART-CAO and PART-CAMO

### Appendix II — Part-CAMO vs Part-MG Correspondence table and transition oversight policy

Potential transition findings are identified in blue		
Part-M subpart G requirement where applicable	Part-CAMO requirement	Oversight policy to be applied to grandfathered Part-CAMO from 24 March 2020 to 24 September 2021
M.A.702 - Application	CAMO.A.113 - Application for an organisation certificate	In case of non-compliance with CAMO.A.113(a)/(b)(2), an oversight finding should be raised and managed i.s.w. CAMO.B.330.  CAMO.A.113(b)(1) is a new requirement for the organisation to provide the results of a pre-audit against the applicable requirements together with its application. When the organisation is grandfathered to Part-CAMO, provision of the result of that pre-audit is not mandatory at the time the Part-CAMO certificate is issued. If not already in place, the organisation should provide the competent authority with a procedure describing how changes not requiring prior approval will be managed and notified to the competent authority before 24 September 2021 (refer to CAMO.A.130).
N/A - New requirement introduced by Part-CAMO	CAMO.A.120 - Means of compliance	Potential transition finding: if the organisation intends to use ARMOc: "Due to on-going transition from Part-M subpart G to Part-CAMO, current exposition does not contain appropriate provisions to address CAMO.A.120 requirements".
M.A.703 - Extend of approval	CAMO.A.123(a)/(b)/(c) - Terms of approval and privileges of the organisation	In case of non-compliance with CAMO.A.123(a)/(b)/(c), an oversight finding should be raised and managed i.s.w. CAMO.B.330.  CAMO.A.123 covers both M.A.703 and M.A.711 requirements (refer to the line dedicated to M.A.711). M.A.711 "Privileges of the organisation" is incorporated (new points (d) to (f)) and relevant references updated. Only minor changes are made to the text stemming from M.A.711 to update the cross references and replace "quality system" with "management system". The text is further amended to include the Part-M/Part-ML references for the extension of the ARC (cf. point (d)(4)) and for the issue of a recommendation for the airworthiness review by the competent authority (cf. point (e)(2)).
M.A.711 - Privileges of the organisation	CAMO.A.123(d)/(e)/(f) - Terms of approval and privileges of the organisation	In case of non-compliance with CAMO.A.123(d)/(e)/(f), an oversight finding should be raised and managed i.s.w. CAMO.B.330.
M.A.713 - Changes to the approved continuing airworthiness organisation	CAMO.A.130 - Changes to the organisation	Potential transition finding: "Due to on-going transition from Part-M subpart G to Part-CAMO, current exposition does not contain necessary provisions to address CAMO.A.130 requirements".  CAMO.A.130 introduces the term "changes not requiring prior approval" replacing the "indirect approval". Changes not requiring prior approval will be managed as agreed between the organisation and the authority. The organisation should amend current exposition to account for CAMO.A.130 before 24 September 2021.  Until the organisation is fully compliant with Part-CAMO changes to the organisation should be managed i.s.w. the organisation current approved procedure. As a result, in case of non-compliance with M.A.713 and/or with the current procedure in place within the organisation, an oversight finding should be raised and managed i.s.w. CAMO.B.330.
M.A.713 - Continued validity of approval	CAMO.A.135 - Continued validity	Changes are made to update references and for consistency throughout the new Part-CAMO. In case of non-compliance with CAMO.A.135, an oversight finding should be raised and managed i.s.w. CAMO.B.330.
N/A - New requirement introduced by Part-CAMO	CAMO.A.140 - Access	A new CAMO.A.140 Access is added. It contains the requirements for granting access to the competent authority for the purpose of determining continued compliance. In case of non-compliance with CAMO.A.140, an oversight finding should be raised and managed i.s.w. CAMO.B.330 as this requirement was already existing in point (a)(2) of M.A.713 and is therefore not considered as a novelty.

# Byta från Del-MG till Del-CAMO tillstånd

För att det ska bli en smidig övergång behöver följande utföras:

- Uppdatera CAME
- Skicka in ansökan enligt beskrivning på TS web  
*Ansök i god tid, helst sex månader innan kommande Del-MG VK*
- Planera för TK vid tillfälle för kommande Del-MG VK24 (alt VK12)
- Årsavgift för Del-CAMO kommer att vara oförändrad för ett tillstånd med ett motsvarande scope som man hade enligt Del-MG.

*Vid en smidig övergång så bör det inte bli extra kostnader 😊*

# CAMO tillstånd efter 24 september 2021

- CAMO enligt Del-MG upphör att gälla vid detta datum, om motsvarande tillstånd ska gälla enligt Del-CAMO måste åtgärder beskrivna i denna presentation ha genomförts

# Vad gör TS?

- Uppdaterar ansökningsblanketter
- Tar fram nya mallar, guider och checklistor
- Läger ut information på TS web
- Skapar förutsättningar för nya tillstånd och regelverk i TS system (EMPIC)
- Behandlar ansökningar och utfärdar nya tillstånd