AOC Operations Manual (Part A) Compliance Statement

Helicopter Operations



This compliance statement has been written and produced as guidance to be used by commercial air transport operators when preparing an Operations Manual Part A, in accordance with the provisions of ORO.AOC.100, ORO.MLR.100 and AMC3 ORO.MLR.100.

It includes the applicable Implementing Rules (IR), Certification Specifications (CS), Acceptable Means of Compliance (AMC) and Guidance Material (GM) that should be considered when writing the operations manual. Any specific UK CAA guidance/best practice is also included and written in *BLUE* (further information, such as Civil Aviation Publications (CAPs) and Safety Notices, may also be available on the <u>CAA Website</u>, and operators are encouraged to subscribe to updates via <u>CAA SkyWise</u>).

If the operator also intends to conduct Part-NCC, Part-NCO and/or Part-SPO operations under the scope of their operations manual, additional regulations will apply and the operator should ensure that these are incorporated into the appropriate sections.

Whilst the CAA will periodically update this document, it remains the responsibility of the operator to ensure that any future regulatory changes are captured and incorporated into the operations manual. In accordance with ORO.MLR.100, the operator is responsible for ensuring that the operations manual reflects the applicable requirements, is kept up to date, and is presented in a form that can be used without difficulty.

If an operator wishes to deviate in any way from the AMC, including the structure defined in AMC3 ORO.MLR.100, they will need to apply to the UK CAA for an Alternative Means of Compliance (AltMoc). For additional information regarding the AltMoc process, please refer to CAA Form SRG1840.

For an initial Air Operator Certificate (AOC) application, the completed compliance statement should be sent with the proposed operations manual to NPA@caa.co.uk.

References to EU regulations in this document are to the assimilated UK regulations and are referenced hereafter as "UK Regulation (EU) year/number" or "UK Regulation (EU) No. number/year". Subsequent references to the regulation will be in the format: 'UK Reg (EU) No ####/year" or 'UK Reg (EU) year/#### as applicable.

Note: The following areas of the regulations are not commonly applied in helicopter commercial air transport operations and are therefore not included in this compliance statement. In the event that they are required for the operation type, the appropriate operations manual entries should be added.

- Operations with cabin crew.
- Operations in airspace with reduced vertical separation minima (RVSM).
- Operations with specified minimum navigation performance (MNPS).

AOC No:	
Operations Manual (OM) Date:	
OM Issue No:	
OM Revision No:	

OM Reference	Regulatory Reference	Operator's OM Reference	Operator Comments		
0 ADMINISTRATION AND CONTROL OF OPERATIONS MANUAL					
 0.1 Introduction (a) A statement that the manual complies with all applicable regulations and with the terms and conditions of the applicable AOC. (b) A statement that the manual contains operational instructions that are to be complied with by the relevant personnel. (c) A list and brief description of the various parts, their contents, applicability and use. (d) Explanations and definitions of terms and words needed for the use of the manual. Means of Compliance – The operator should describe the process for using alternative means of compliance. 0.2 System of amendment and revision 	Article 3 of UK Reg (EU) 2018/1139 Article 2 of UK Reg (EU) No 965/2012 GM1 Article 2(1)(d) Annex I to UK Reg (EU) No 965/2012 GM1-GM18 Annex I (as applicable) ORO.GEN.110 ORO.GEN.120 AMC1 ORO.GEN.120(a) ORO.GEN.125 ORO.MLR.100 ORO.MLR.101				
 (a) Details of the person(s) responsible for the issuance and insertion of amendments and revisions. (b) A record of amendments and revisions with insertion dates and effective dates. (c) A statement that handwritten amendments and revisions are not permitted, except in situations requiring immediate amendment or revision in the interest of safety. (d) A description of the system for the annotation of pages or paragraphs and their effective dates. (e) A list of effective pages or paragraphs. (f) Annotation of changes (in the text and, as far as practicable, on charts and diagrams). (g) Temporary revisions. (h) A description of the distribution system for the manuals, amendments and revisions. 	AMC1 ORO.GEN.130 GM1 ORO.GEN.130(a) GM2 ORO.GEN.130(a) AMC1 ORO.GEN.130(b) GM1 ORO.GEN.130(b) ORO.GEN.210 (e) ORO.MLR.100 AMC1 ORO.MLR.100 ORO.AOC.150 SPA.GEN.115				
1 ORGANISATION AND RESPONSIBILITIES	1 ORGANISATION AND RESPONSIBILITIES				
1.1 Organisational structure. A description of the organisational structure, including the general organogram and operations departments' organograms. The organogram should depict the relationship between the operations departments and the other departments of the operator. In particular, the subordination and reporting lines of all divisions, departments, etc., which pertain to the safety of flight operations, should be shown.	ORO.GEN.200 ORO.GEN.210 GM1 ORO.GEN.210(a) ORO.AOC.135				

1.2 Nominated persons. The name of each nominated person responsible for flight operations, crew training and ground operations, as prescribed in ORO.AOC.135. A description of their function and responsibilities should be included.	ORO.GEN.210 ORO.AOC.135 AMC1 ORO.AOC.135(a) AMC2 ORO.AOC.135(a) GM1 ORO.AOC.135(a) GM2 ORO.AOC.135(a)
1.3 Responsibilities and duties of operations management personnel. A description of the duties, responsibilities and authority of operations management personnel pertaining to the safety of flight operations and the compliance with the applicable regulations.	ORO.GEN.200 AMC1 ORO.GEN.200(a)(1);(2);(3);(5) AMC1 ORO.GEN.200(a)(1) GM1 ORO.GEN.200(a)(1) AMC1 ORO.GEN.200(a)(6) ORO.GEN.210 ORO.AOC.135 AMC1 SPA.EFB.100(b)(3)
1.4 Authority, duties and responsibilities of the pilot-in- command/commander. A statement defining the authority, duties and responsibilities of the pilot-in-command/commander.	CAT.GEN.MPA.100 AMC1 CAT.GEN.MPA.100(b) CAT.GEN.MPA.105 CAT.GEN.MPA.110 CAT.OP.MPA.175 (b) AMC1 SPA.DG.105(b) SPA.HOFO.110 (a) (2)
1.5 Duties and responsibilities of crew members other than the pilot-in- command/commander.	CAT.GEN.MPA.100 AMC1 CAT.GEN.MPA.100(b) CAT.GEN.MPA.115 GM1 CAT.GEN.MPA.115 AMC1 CAT.GEN.MPA.115(a) AMC1 SPA.HEMS.130(e) SPA.HOFO.110 (a) (2)

2 OPERATIONAL CONTROL AND SUPERVISION			
 2.1 Supervision of the operation by the operator. A description of the system for supervision of the operation by the operator (see ORO.GEN.110(c)). This should show how the safety of flight operations and the qualifications of personnel are supervised. In particular, the procedures related to the following items should be described: (a) licence and qualification validity, (b) competence of operations personnel, (c) control, analysis and storage of the required records. 	ORO.GEN.110 (c), (d) and (e) AMC1 ORO.GEN.110(c) GM1 ORO.GEN.110(c) ORO.GEN.220 AMC1 ORO.GEN.220(b) GM1 ORO.GEN.220(b) ORO.ACC.135 (b) ORO.MLR.110 AMC1 ORO.MLR.110 ORO.MLR.115 GM1 ORO.MLR.115 GM1 ORO.MLR.115 GM1 ORO.MLR.115(c) GM1 ORO.MLR.115(d) CAT.GEN.MPA.185 CAT.OP.MPA.315 SPA.HOFO.110 (a) (3) AMC1 SPA.HHO.140 (f) UK Reg (EU) No 1178/2011		
 2.2 System and responsibility for promulgation of additional operational instructions and information. A description of any system for promulgating information which may be of an operational nature, but which is supplementary to that in the OM. The applicability of this information and the responsibilities for its promulgation should be included. Immediate reaction to a safety problem. 	ORO.GEN.155 ORO.AOC.150		
 2.3 Operational control. A description of the procedures and responsibilities necessary to exercise operational control with respect to flight safety. Volcanic ash procedures. Aircraft tracking system (for helicopter offshore operations). Flight following system (for helicopter emergency medical service (HEMS) operations). HEMS operating base facilities. Managing commercial, organisational and client pressure. 	ORO.GEN.110 (c) AMC1 ORO.GEN.110(c) GM1 ORO.GEN.110(c) GM2 ORO.GEN.200(a)(3) CAT.GEN.MPA.145 AMC1 CAT.GEN.MPA.145 SPA.HEMS.130(e)(2)(ii)(B) SPA.HEMS.145 AMC1 SPA.HEMS.145(b) SPA.HOFO.150 GM1 SPA.HOFO.150 GM1 SPA.HOFO.150 Safety Notice SN-2022/005		

2.4 Powers of the authority. A description of the powers of the CAA and	ORO.GEN.140	
guidance to staff on how to facilitate inspections by CAA personnel.	CAT.GEN.MPA.190	
3 MANAGEMENT SYSTEM		
A description of the management system, including at least the	AMC1 ORO.GEN.125	
following:	ORO.GEN.150	
5	AMC1 ORO.GEN.150(b)	
(a) safety policy;	GM1 ORO.GEN.150	
(b) the process for identifying safety hazards and for evaluating and	ORO.GEN.200	
managing the associated risks;	AMC1 ORO.GEN.200(a)(1);(2);(3);(5)	
(c) compliance monitoring system;	AMC1 ORO.GEN.200(a)(1)	
(d) allocation of duties and responsibilities;	GM1 ORO.GEN.200(a)(1)	
(e) documentation of all key management system processes.	GM2 ORO.GEN.200(a)(1)	
	GM3 ORO.GEN.200(a)(1)	
• Flight data monitoring (for helicopter offshore operations).	AMC1 ORO.GEN.200(a)(2)	
 Management of CAA findings. 	GM1 ORO.GEN.200(a)(2)	
	AMC1 ORO.GEN.200(a)(3)	
Note: AMC1 ORO.GEN.200(a)(5), AMC2 ORO.GEN.200(a)(5) and	GM1 ORO.GEN.200(a)(3)	
AMC1 ORO.GEN.200(a)(6) respectively define the required content of	GM2 ORO.GEN.200(a)(3)	
management system documentation, a safety management manual	GM3 ORO.GEN.200(a)(3)	
and compliance monitoring documentation. These should be included	GM4 ORO.GEN.200(a)(3)	
in the operations manual or separate manuals. If an operator chooses	AMC1 ORO.GEN.200(a)(4) GM1 ORO.GEN.200(a)(4)	
to produce a separate manual or series of manuals to describe the management system (such as a Management System Manual, Safety	AMC1 ORO.GEN.200(a)(4)	
Management Manual, Compliance Monitoring Manual), a brief	AMC1 ORO.GEN.200(a)(5) AMC2 ORO.GEN.200(a)(5)	
description of the five items above should be included in Operations	GM1 ORO.GEN.200(a)(5)	
Manual Part A, together with suitable references. The operations	AMC1 ORO.GEN.200(a)(6)	
reminded that changes to these separate manuals may require prior	GM1 ORO.GEN.200(a)(6)	
approval in accordance with ORO.GEN.130.	GM2 ORO.GEN.200(a)(6)	
	GM3 ORO.GEN.200(a)(6)	
	GM4 ORO.GEN.200(a)(6)	
	AMC1 ORO.GEN.200(b)	
	ORO.GEN.205	
	AMC1 ORO.GEN.205	
	AMC2 ORO.GEN.205	
	GM1 ORO.GEN.205	
	GM2 ORO.GEN.205	
	ORO.AOC.140	
	GM1 ORO.AOC.140(b);(c)	
	CAT.GEN.MPA.145	
	AMC1 CAT.GEN.MPA.145	
	AMC1 SPA.NVIS.140 (c)	
	SPA.HEMS.145	
	AMC1 SPA HEMS 145 (b)	

	SPA.HOFO.145	
	AMC1 SPA.HOFO.145	
	GM1 SPA.HOFO.145	
	GM2 SPA.HOFO.145	
4 CREW COMPOSITION		
4.1 Crew composition. An explanation of the method for determining	ORO.FC.100	
crew compositions, taking account of the following:	AMC1 ORO.FC.100(c)	
	ORO.FC.105	
(a) the type of aircraft being used;	AMC1 ORO.FC.105(b)(2);(c)	
(b) the area and type of operation being undertaken;	AMC1 ORO.FC.105(c)	
(c) the phase of the flight;	ORO.FC.200	
(d) the minimum crew requirement and flight duty period planned;	AMC1 ORO.FC.200(a)	
(e) experience (total and on type), recency and qualification of the	OR0.FC.202	
crewmembers;	ORO.FC.235	
(f) the designation of the pilot-in-command/commander and, if	ORO.FC.H.250	
necessitated by the duration of the flight, the procedures for the	ORO.CC.100	
relief of the pilot-in-command/commander or other members of	AMC1 ORO.CC.100	
the flight crew. (see ORO.FC.105);	GM1 ORO.CC.100	
	ORO.TC.105	
necessitated by the duration of the flight, the procedures for the	GM1 ORO.TC.105	
relief of the senior cabin crew member and any other member of	SPA.PBN.105 (d) (2)	
the cabin crew.	SPA.NVIS.130	
	GM1 SPA.NVIS.130(e)	
	GM2 SPA.NVIS.130(e)	
	SPA.NVIS.140	
	AMC1 SPA.NVIS.140 (e)	
	SPA.HHO.130	
	AMC1 SPA.HHO.130(b)(2)(ii)	
	AMC1 SPA.HHO.130(e)	
	AMC1 SPA.HHO.140 (e)	
	SPA.HEMS.130	
	AMC1 SPA.HEMS.130(b)(2)	
	AMC1 SPA.HEMS.130(d)	
	GM1 SPA.HEMS.130(e)(2)(ii)	
	SPA.HOFO.110 (a) (1)	
	SPA.HOFO.170	
	NCO.SPEC.MCF.125	
	SPO.SPEC.MCF.125	
	FCL.060	
4.2 Designation of the nilet in compared / segmenter The wiles	Sec. 4.1.(f)	
4.2 Designation of the pilot-in-command/commander. The rules	See 4.1 (f)	
applicable to the designation of the pilot-in-command/commander.		

 4.3 Flight crew incapacitation. Instructions on the succession of command in the event of flight crew incapacitation. 4.4 Operation on more than one type. A statement indicating which aircraft are considered as one type for the purpose of: (a) flight crew scheduling; and (b) cabin crew scheduling. Technical crew scheduling. 	ORO.FC.140 ORO.FC.240 AMC1 ORO.FC.240 <i>AMC2 ORO.TC.120&.125 (c)</i>	
5 QUALIFICATION REQUIREMENTS		
5.1 A description of the required licence, rating(s), qualification/competency (e.g. for routes and aerodromes), experience, training, checking and recency for operations personnel to conduct their duties. Consideration should be given to the aircraft type, kind of operation and composition of the crew.	ORO.GEN.110 (d) and (e) CAT.GEN.MPA.120 UK Reg (EU) No 1178/2011	
 5.2 Flight crew: (a) pilot-in-command/commander, (b) pilot relieving the pilot-in-command/commander, (c) co-pilot, (d) pilot relieving the co-pilot, (e) pilot under supervision, (f) system panel operator, (g) operation on more than one type or variant. 	ORO.FC.100 AMC1 ORO.FC.100(c) ORO.FC.105 AMC1 ORO.FC.105(b)(2);(c) AMC1 ORO.FC.105(c) ORO.FC.115 ORO.FC.120 ORO.FC.125 ORO.FC.130 ORO.FC.135 ORO.FC.205 ORO.FC.215 ORO.FC.215 ORO.FC.220 ORO.FC.235 ORO.FC.235 ORO.FC.240 AMC1 ORO.FC.240 AMC2 ORO.FC.240 ORO.FC.330 SPA.NVIS.130	

	SPA.HHO.130 SPA.HEMS.130 AMC1 SPA.HEMS.130(b)(2) SPA.HOFO.170	
 5.3 Cabin crew: (a) Senior cabin crew member, (b) Cabin crew member: (i) Required cabin crew member, (ii) Additional cabin crew member and cabin crew member during familiarisation flights, (c) Operation on more than one type or variant. 		
 5.4 Training, checking and supervision personnel: (a) for flight crew; and (b) for cabin crew. 	AMC3 ORO.FC.115 ORO.FC.146	
5.5 Other operations personnel (including technical crew and crew members other than flight, cabin and technical crew).	ORO.TC.105 GM1 ORO.TC.105	

6 CREW HEALTH PRECAUTIONS			
 6.1 Crew health precautions. The relevant regulations and guidance to crew members concerning health, including the following: (a) alcohol and other intoxicating liquids, (b) narcotics, (c) drugs, (d) sleeping tablets, (e) anti-depressants, (f) pharmaceutical preparations, (g) immunisation, (h) deep-sea diving, (i) blood/bone marrow donation, (j) meal precautions prior to and during flight, (k) sleep and rest, (l) surgical operations. Policy to prevent misuse of psychoactive substances, including testing for psychoactive substances. Support programmes. Cosmic radiation. 	CAT.GEN.MPA.100 (c) AMC1 CAT.GEN.MPA.100(c)(1) GM1 CAT.GEN.MPA.100(c)(2) CAT.GEN.MPA.170 AMC1 CAT.GEN.MPA.170(b) GM1 CAT.GEN.MPA.170(b) AMC1 CAT.GEN.MPA.170(c) AMC1 CAT.GEN.MPA.175 CAT.GEN.MPA.215 AMC1 CAT.GEN.MPA.215(a) AMC1 CAT.GEN.MPA.215(b) GM1 CAT.GEN.MPA.215(b) UK Reg (EU) No 1178/2011 Article 178 of The Air Navigation Order 2016 The Air Navigation (Cosmic Radiation: Protection of Air Crew and Space Crew and Consequential Amendments) Order 2019		
7 FLIGHT TIME LIMITATIONS By way of derogation from paragraph 1 of Article 8 of UK Regulation (E Navigation Order 2016.	U) No 965/2012, commercial air transport operations with helico	pters shall comply with the	requirements specified in the Air
 7.1 Flight and duty time limitations and rest requirements. 7.2 Exceedance of flight and duty time limitations and/or reductions of rest periods. Conditions under which flight and duty time may be exceeded or rest periods may be reduced, and the procedures used to report these modifications. 	Articles 175, 176 and 177 of The Air Navigation Order 2016 SPA.HEMS.145 (a) The Civil Aviation (Working Time) Regulations 2004 The Civil Aviation (Working Time) (Amendment) Regulations 2010 <i>CAP 371</i> <i>Note: CAP 371 provides examples of schemes and</i> <i>variations suitable for helicopter operations.</i>		

 7.3 A description of the fatigue risk management, including at least the following: (a) the philosophy and principles; (b) documentation of processes; (c) scientific principles and knowledge; (d) hazard identification and risk assessment processes; (e) risk mitigation process; (f) FRM safety assurance processes; and (g) FRM promotion processes 	N/A Whilst there are no specific provisions for fatigue risk management (FRM) in the Air Navigation Order 2016 or CAP 371, operators wishing to implement FRM should follow the principles contained in ORO.FTL.120.	
8 OPERATING PROCEDURES		
8.1 Flight preparation instructions. As applicable to the operation:		
 8.1.1 Minimum flight altitudes. A description of the method of determination and application of minimum altitudes including: (a) a procedure to establish the minimum altitudes/flight levels for visual flight rules (VFR) flights; and (b) a procedure to establish the minimum altitudes/flight levels for instrument flight rules (IFR) flights. 	CAT.OP.MPA.145 AMC1 CAT.OP.MPA.145(a) AMC1.1 CAT.OP.MPA.145(a) GM1 CAT.OP.MPA.145(a) CAT.OP.MPA.270 SPA.NVIS.140 AMC1 SPA.NVIS.140 (j)	
8.1.2 Criteria and responsibilities for determining the adequacy of aerodromes to be used.	CAT.OP.MPA.105 AMC1 CAT.OP.MPA.105 CAT.OP.MPA.107 AMC1 CAT.OP.MPA.107 GM1 CAT.OP.MPA.107 AMC1 CAT.OP.MPA.175 CAT.OP.MPA.181 GM1 CAT.OP.MPA.186 GM1 CAT.OP.MPA.186 GM1 CAT.OP.MPA.186 AMC1 SPA.HHO.140 (d) GM1 SPA.HEMS.100(a) SPA.HEMS.125 (b) (4) AMC1 SPA.HEMS.125 (b) (4) AMC1 SPA.HEMS.125 (b) (4) AMC1 SPA.HEMS.140 (b), (e) and (f) SPA.HOFO.110 (b) (10) SPA.HOFO.115 AMC1 SPA.HOFO.115 GM1 SPA.HOFO.115 GM2 SPA.HOFO.120 CAP 437	

8.1.3 Methods and responsibilities for establishing aerodrome	CAT.OP.MPA.110	
operating minima. Reference should be made to procedures for the		
	AMC2 CAT.OP.MPA.110	
determination of the visibility and/or runway visual range (RVR) and for	AMC3 CAT.OP.MPA.110	
the applicability of the actual visibility observed by the pilots, the	AMC6 CAT.OP.MPA.110	
reported visibility and the reported RVR.	AMC8 CAT.OP.MPA.110	
	AMC9 CAT.OP.MPA.110	
	AMC10 CAT.OP.MPA.110	
	AMC11 CAT.OP.MPA.110	
	AMC12 CAT.OP.MPA.110	
	GM1 CAT.OP.MPA.110	
	GM2 CAT.OP.MPA.110	
	GM3 CAT.OP.MPA.110	
	GM1 CAT.OP.MPA 110(a)	
	CAT.OP.MPA.245	
	CAT.OP.MPA.247	
	CAT.OP.MPA.265	
	AMC1 CAT.OP.MPA.300	
	AMC2 CAT.OP.MPA.300	
	GM1 CAT.OP.MPA.300	
	CAT.OP.MPA.305	
	AMC1 CAT.OP.MPA 305(e)	
	GM1 CAT.OP.MPA.305(f)	
	SPA.NVIS.140	
	AMC1 SPA.NVIS.140 (h) and (i)	
	SPA.HEMS.120	
	GM1 SPA.HEMS.120	
	AMC1 SPA.HEMS.140 (d) and (h)	
	SPA.HOFO.110 (a) (3)	
	AMC1 SPA.HOFO.120	
	AMC2 SPA.HOFO.120	
	SPA.HOFO.130	
	SPA.HOFO.135	
	Safety Notice SN-2019/008	
8.1.4 En-route operating minima for VFR flights or VFR portions of a	CAT.OP.MPA.135	
flight and,where single-engined aircraft are used, instructions for route	AMC1 CAT.OP.MPA.135	
selection with respect to the availability of surfaces that permit a safe	CAT.OP.MPA.137	
forced landing.	GM1 CAT.OP.MPA.137(b)	
	SPA.NVIS.120	
	SPA.NVIS.140	
	AMC1 SPA.NVIS.140 (h) and (i)	
	SPA.HEMS.120	
	GM1 SPA.HEMS.120	
	AMC1 SPA.HEMS.140 (d)	
	SPA.HOFO.110 (a) (3)	
	AIP ENR 1.2	
	AIF ENK 1.2	

8.1.5 Presentation and application of aerodrome and en-route operating minima.	CAT.OP.MPA.182 AMC1 CAT.OP.MPA.182 GM1 CAT.OP.MPA.182 CAT.IDE.H.355 AMC1 CAT.IDE.H.355 GM1 CAT.IDE.H.355 GM2 CAT.IDE.H.355 GM3 CAT.IDE.H.355	
8.1.6 Interpretation of meteorological information. Explanatory material on the decoding of meteorological (MET) forecasts and MET reports relevant to the area of operations, including the interpretation of conditional expressions.	AIP GEN 3.5	
8.1.7 Determination of the quantities of fuel, oil and water methanol carried. The methods by which the quantities of fuel, oil and water methanol to be carried are determined and monitored in-flight. This section should also include instructions on the measurement and distribution of the fluid carried on board. Such instructions should take account of all circumstances likely to be encountered on the flight, including the possibility of in-flight re-planning and offailure of one or more of the aircraft's power plants. The system for maintaining fuel and oil records should also be described.	CAT.OP.MPA.150 AMC2 CAT.OP.MPA.150(b) AMC3 CAT.OP.MPA.150(b) GM1 CAT.OP.MPA.150(c)(3)(i) GM1 CAT.OP.MPA.150(c)(3)(ii) CAT.OP.MPA.151 CAT.OP.MPA.260 CAT.OP.MPA.281 AMC1 CAT.OP.MPA.281 AMC1 SPA.HEMS.140 (c) SPA.HEMS.150 Safety Notice SN-2019/002	
 8.1.8 Mass and centre of gravity. The general principles of mass and centre of gravity including the following: (a) definitions; (b) methods, procedures and responsibilities for preparation and acceptance of mass and centre of gravity calculations; (c) the policy for using standard and/or actual masses; (d) the method for determining the applicable passenger, baggage and cargo mass; (e) the applicable passenger and baggage masses for various types of operations and aircraft type; (f) general instructions and information necessary for verification of the various types of mass and balance documentation in use; (g) last-minute changes procedures; (h) specific gravity of fuel, oil and water methanol; (i) seating policy/procedures; (j) for helicopter operations, standard load plans. 	CAT.POL.MAB.100 AMC1 CAT.POL.MAB.100(a) AMC1 CAT.POL.MAB.100(b) AMC1 CAT.POL.MAB.100(d) AMC2 CAT.POL.MAB.100(d) AMC2 CAT.POL.MAB.100(e) GM1 CAT.POL.MAB.100(e) GM2 CAT.POL.MAB.100(e) GM3 CAT.POL.MAB.100(e) GM1 CAT.POL.MAB.100(g) GM1 CAT.POL.MAB.100(j) CAT.POL.MAB.105 AMC1 CAT.POL.MAB.105(a) AMC1 CAT.POL.MAB.105(b) AMC1 CAT.POL.MAB.105(c)	

8.1.9 Air traffic services (ATS) flight plan. Procedures and responsibilities for the preparation and submission of the ATS flight plan. Factors to be considered include the means of submission for both individual and repetitive flight plans.	CAT.OP.MPA.100 GM1 CAT.OP.MPA.100(a)(2) CAT.OP.MPA.190 AMC1 CAT.OP.MPA.190 SPA.HOFO.110 (b) (4)	
 8.1.10 Operational flight plan. Procedures and responsibilities for the preparation and acceptance of the operational flight plan. The use of the operational flight plan should be described including samples of the operational flight plan formats in use. Journey Log 	ORO.MLR.110 AMC1 ORO.MLR.110 GM1 ORO.MLR.110 CAT.OP.MPA.175 (a) and (c) AMC1 CAT.OP.MPA.175(a) SPA.HOFO.110 (b) (1) AMC1 SPA.HOFO.110(b)(1) SPA.HOFO.120 (a)	
8.1.11 Operator's aircraft technical log. The responsibilities and the use of the operator's aircraft technical log should be described, including samples of the format used.	CAT.GEN.MPA.105 (a) (14) AMC2 CAT.GEN.MPA.141(b) (a) (vii) M.A.306 AMC M.A.306(a) AMC M.A.306(b)	
8.1.12 List of documents, forms and additional information to be carried.	ORO.MLR.110 AMC1 ORO.MLR.110 GM1 ORO.MLR.110 CAT.GEN.MPA.180 AMC1 CAT.GEN.MPA.180 GM1 CAT.GEN.MPA.180(a)(1) GM1 CAT.GEN.MPA.180(a)(5)(6) GM1 CAT.GEN.MPA.180(a)(5)(6) GM1 CAT.GEN.MPA.180(a)(13) GM1 CAT.GEN.MPA.180(a)(14) GM1 CAT.GEN.MPA.180(a)(23)	

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 8.1.13 For commercial air transport operations with single-engined turbine aeroplanes in instrument meteorological conditions or at night (CAT SET-IMC) approved in accordance with Subpart L (SET-IMC) of Annex V (Part-SPA) to Regulation (EU) No 965/2012: (a) the procedure for route selection with respect to the availability of surfaces, which permits a safe forced landing; (b) the instructions for the assessment of landing sites (elevation, landing direction, and obstacles in the area); and (c) the instructions for the assessment of the weather conditions at those landing sites. 	N/A	N/A	N/A
8.2 Ground handling instructions. As applicable to the operation:			
 8.2.1 Fuelling procedures. A description of fuelling procedures, including: (a) safety precautions during refuelling and defuelling including when an auxiliary power unit is in operation or when rotors are running or when an engine is or engines are running and the prop-brakes are on; (b) refuelling and defuelling when passengers are embarking, on board or disembarking; and (c) precautions to be taken to avoid mixing fuels. 	CAT.OP.MPA.195 AMC1 CAT.OP.MPA.195 CAT.OP.MPA.200 GM1 CAT.OP.MPA.200 SPA.HEMS.155 AMC1 SPA.HOFO.115 (e) (8)		

 8.2.2 Aircraft, passengers and cargo handling procedures related to safety. A description of the handling procedures to be used when allocating seats, embarking and disembarking passengers and when loading and unloading the aircraft. Further procedures, aimed at achieving safety whilst the aircraft is on the ramp, should also be given. Handling procedures should include: (a) special categories of passengers, including children/infants, persons with reduced mobility, inadmissible passengers, deportees and persons in custody; (b) permissible size and weight of hand baggage; (c) loading and securing of items in the aircraft; (d) positioning of ground equipment; (e) operation of aircraft doors; (f) safety on the aerodrome/operating site, including fire prevention and safety in blast and suction areas; (g) start-up, ramp departure and arrival procedures; (h) servicing of aircraft; (i) documents and forms for aircraft handling; (j) special loads and classification of load compartments; and (k) multiple occupancy of aircraft seats. 	AMC2 ORO.GEN.110(e) GM2 ORO.GEN.110(e) ORO.AOC.140 (a) CAT.OP.MPA.155 AMC1 CAT.OP.MPA.155(b) AMC2 CAT.OP.MPA.155(b) GM1 CAT.OP.MPA.155(b) GM2 CAT.OP.MPA.155(b) GM3 CAT.OP.MPA.155(b) GM4 CAT.OP.MPA.155(b) GM4 CAT.OP.MPA.155(c) AMC2 CAT.OP.MPA.155(c) GM1 CAT.OP.MPA.155(c) GM2 CAT.OP.MPA.165(c) GM2 CAT.OP.MPA.165 GM2 CAT.OP.MPA.165 AMC1 CAT.OP.MPA.165 GM2 CAT.OP.MPA.165 GM1 CAT.OP.MPA.165 GM2 CAT.OP.MPA.165 GM2 CAT.OP.MPA.165 GM2 CAT.OP.MPA.165 GM2 CAT.OP.MPA.230	
8.2.3 Procedures for the refusal of embarkation. Procedures to ensure that persons who appear to be intoxicated, or who demonstrate by manner or physical indications that they are under the influence of drugs, are refusedembarkation. This does not apply to medical patients under proper care.	CAT.GEN.MPA.105 (a) (5) CAT.GEN.MPA.170 AMC1 CAT.GEN.MPA.170(a) CAT.GEN.MPA.175	
 8.2.4 De-icing and anti-icing on the ground. A description of the de- icing and anti-icing policy and procedures for aircraft on the ground. These should include descriptions of the types and effects of icing and other contaminants on aircraft whilst stationary, during ground movements and during take-off. In addition, a description of the fluid types used should be given, including the following: (a) proprietary or commercial names, (b) characteristics, (c) effects on aircraft performance, (d) hold-over times, (e) precautions during usage. 	CAT.OP.MPA.250 GM1 CAT.OP.MPA.250 GM2 CAT.OP.MPA.250 GM3 CAT.OP.MPA.250	

8.3 Flight procedures.	
8.3.1 VFR/IFR Policy. A description of the policy for allowing flights to be made under VFR, or for requiring flights to be made under IFR, or for changing from one to the other.	CAT.OP.MPA.100 CAT.OP.MPA.245 CAT.OP.MPA.247 SPA.HOFO.130
 8.3.2 Navigation Procedures. A description of all navigation procedures, relevant to the type(s) and area(s) of operation. Special consideration should be given to: (a) standard navigational procedures, including policy for carrying out independent cross-checks of keyboard entries where these affect the flight path to be followed by the aircraft; and (b) required navigation performance (RNP), minimum navigation performance specification (MNPS) and polar navigation and navigation in other designated areas; (c) in-flight re-planning; (d) procedures in the event of system degradation; and (e) reduced vertical separation minima (RVSM), for aeroplanes. 	CAT.OP.MPA.125 CAT.OP.MPA.126 AMC1 CAT.OP.MPA.126 AMC2 CAT.OP.MPA.126 AMC3 CAT.OP.MPA.126 AMC4 CAT.OP.MPA.126 AMC5 CAT.OP.MPA.126 AMC6 CAT.OP.MPA.126 GM1 CAT.OP.MPA.126 GM1 CAT.OP.MPA.175 GM1 CAT.OP.MPA.175 GM1 CAT.OP.MPA.175(b)(5) SPA.PBN.100 GM1 SPA.PBN.100 SPA.PBN.105 SPA.HOFO.125 GM1 SPA.HOFO.125 GM1 SPA.HOFO.125 GM2 SPA.HOFO.125 GM2 SPA.HOFO.125
 8.3.3 Altimeter setting procedures, including, where appropriate, use of: (a) metric altimetry and conversion tables; and (b) QFE operating procedures. 	AMC2 CAT.OP.MPA.126 (d) AMC1 CAT.OP.MPA.145(a) AMC2 SPA.PBN.105(d) (k) and (l) <i>AIP ENR 1.7</i>
8.3.4 Altitude alerting system procedures for aeroplanes or audio voice alerting devices for helicopters.	CAT.IDE.H.145 AMC1 CAT.IDE.H.145 AMC2 CAT.IDE.H.145 GM1 CAT.IDE.H.145 GM2 CAT.IDE.H.145 SPA.NVIS.110 (b) AMC1 SPA.NVIS.110(b) SPA.HOFO.160 (a) (2) GM1 SPA.HOFO.160(a)(2)

 8.3.5 Ground proximity warning system (GPWS)/terrain avoidance warning system (TAWS), for aeroplanes. Procedures and instructions required for the avoidance of controlled flight into terrain, including limitations on high rate of descent near the surface (the related training requirements are covered in OM-D 2.1). Helicopter terrain awareness and warning system (HTAWS). 8.3.6 Policy and procedures for the use of traffic collision avoidance system (TCAS)/airborne collision avoidance system (ACAS) for aeroplanes and, when applicable, for helicopters. 	CAT.OP.MPA.290 GM1 CAT.OP.MPA.290 CAT.IDE.A.150 AMC1 CAT.IDE.A.150 GM1 CAT.IDE.A.150 SPA.HOFO.160 (c) AMC1 SPA.HOFO.160(c)(2) GM1 SPA.HOFO.160(c)(2) CAT.GEN.MPA.105 (c) CAT.OP.MPA.295 GM1 CAT.OP.MPA.295 UK Reg (EU) No 1332/2011	
8.3.7 Policy and procedures for in-flight fuel management.	CAT.OP.MPA.281 AMC1 CAT.OP.MPA.281 Safety Notice SN-2019/002	
 8.3.8 Adverse and potentially hazardous atmospheric conditions. Procedures for operating in, and/or avoiding, adverse and potentially hazardous atmospheric conditions, including the following: (a) thunderstorms, (b) icing conditions, (c) turbulence, (d) windshear, (e) jet stream, (f) volcanic ash clouds, (g) heavy precipitation, (h) sand storms, (i) mountain waves, (j) significant temperature inversions. 	GM2 ORO.GEN.200(a)(3) AMC1 CAT.OP.MPA.145(a) (a) (4) CAT.OP.MPA.255 AMC2 CAT.OP.MPA.255 CAT.IDE.H.160 AMC1 CAT.IDE.H.160 CAT.IDE.H.165	
8.3.9 Wake turbulence. Wake turbulence separation criteria, taking into account aircraft types, wind conditions and runway/final approach and take-off area (FATO) location. For helicopters, consideration should also be given to rotor downwash.	AIC P083/2020	

 8.3.10 Crew members at their stations. The requirements for crew members to occupy their assigned stations or seats during the different phases of flight or whenever deemed necessary in the interest of safety and, for aeroplane operations, including procedures for controlled rest in the flight crew compartment. Sterile flight crew compartment. Use of headset. 	ORO.GEN.110(f) AMC1 ORO.GEN.110(f) GM1 ORO.GEN.110(f) CAT.OP.MPA.210 GM1 CAT.OP.MPA.210 CAT.OP.MPA.216	
8.3.11 Use of restraint devices for crew and passengers. The requirements for crew members and passengers to use safety belts and/or restraint systems during the different phases of flight or whenever deemed necessary in the interest of safety.	CAT.OP.MPA.225	
8.3.12 Admission to flight crew compartment. The conditions for the admission to the flight crew compartment of persons other than the flight crew. The policy regarding the admission of inspectors from an authority should also be included.	ORO.GEN.140 CAT.GEN.MPA.135 AMC1 CAT.GEN.MPA.135(a)(3)	
8.3.13 Use of vacant crew seats. The conditions and procedures for the use of vacant crew seats.		
8.3.14 Incapacitation of crew members. Procedures to be followed in the event of incapacitation of crew members in-flight. Examples of the types of incapacitation and the means for recognising them should be included.		

8.3.15 Cabin safety requirements. Procedures:	ORO.GEN.110 (f) and (h)
	AMC1 ORO.GEN.110(f)(h)
(a) covering cabin preparation for flight, in-flight requirements and	CAT.GEN.MPA.115
preparation for landing, including procedures for securing the	AMC1 CAT.GEN.MPA.115(a)
cabin and galleys;	CAT.GEN.MPA.140
(b) to ensure that passengers are seated where, in the event that an	AMC2 CAT.GEN.MPA.140
emergency evacuation is required, they may best assist and not	GM1 CAT.GEN.MPA.140
hinder evacuation from the aircraft;	GM2 CAT.GEN.MPA.140
(c) to be followed during passenger embarkation and	CAT.GEN.MPA.165
disembarkation;	CAT.GEN.MPA.170
(d) when refuelling/defuelling with passengers embarking, on board	AMC1 CAT.GEN.MPA.170(a)
or disembarking;	CAT.OP.MPA.155
	AMC1 CAT.OP.MPA.155(b)
	AMC2 CAT.OP.MPA.155(b)
(g) covering the handling of suspected infectious diseases.	AMC3 CAT.OP.MPA.155(b)
	GM1 CAT.OP.MPA.155(b)
	GM2 CAT.OP.MPA.155(b)
	GM3 CAT.OP.MPA.155(b)
	GM4 CAT.OP.MPA.155(b)
	AMC1 CAT.OP.MPA.155(c)
	AMC2 CAT.OP.MPA.155(c)
	GM1 CAT.OP.MPA.155(c)
	GM2 CAT.OP.MPA.155(c)
	CAT.OP.MPA.160
	AMC1 CAT.OP.MPA.160
	AMC2 CAT.OP.MPA.160
	CAT.OP.MPA.165
	AMC1 CAT.OP.MPA.165
	AMC2 CAT.OP.MPA.165
	GM1 CAT.OP.MPA.165
	GM2 CAT.OP.MPA.165
	CAT.OP.MPA.195
	AMC1 CAT.OP.MPA.195
	CAT.OP.MPA.220
	CAT.OP.MPA.225
	CAT.OP.MPA.230
	CAT.OP.MPA.240
	SPA.HOFO.165
	AMC1 SPA.HOFO.165(h) (d)
	GM1 SPA.HOFO.165(h)
	AMC1 SPA.HOFO.165(i)
	ICAO Annex 9 – Facilitation
	ICAO Doc 4444

8.3.16 Passenger briefing procedures. The contents, means and timing of passenger briefing in accordance with Annex IV (Part-CAT).	AMC1 CAT.OP.MPA.170 AMC1.1 CAT.OP.MPA.170 AMC2 CAT.OP.MPA.170 AMC3 CAT.OP.MPA.170 GM1 CAT.OP.MPA.170(a) GM2 CAT.OP.MPA.170	
	SPA.HHO.135 SPA.HEMS.135 AMC1 SPA.HEMS.135(a) AMC1.1 SPA.HEMS.135(a) SPA.HOFO.110 (b) (2) AMC1 SPA.HOFO.110(b)(2) AMC1.1 SPA.HOFO.110(b)(2) SPA.HOFO.165 (h) AMC1 SPA.HOFO.165(h) (b) (2)	
8.3.17 Procedures for aircraft operated whenever required cosmic or solar radiation detection equipment is carried.	The Air Navigation (Cosmic Radiation: Protection of Air Crew and Space Crew and Consequential Amendments) Order 2019 <u>UK CAA Guidance</u>	
8.3.18 Policy on the use of autopilot and autothrottle for aircraft fitted with these systems.	SPA.HOFO.110 (b) (5) AMC1 SPA.HOFO.110(b)(5)	

8.4 Low visibility operations (LVO).				
8.4 Low visibility operations (LVO). A description of the operational procedures associated with LVO.	SPA.LVO.100 AMC2 SPA.LVO.100 AMC3 SPA.LVO.100 AMC4 SPA.LVO.100 AMC5 SPA.LVO.100 AMC6 SPA.LVO.100 AMC7 SPA.LVO.100 GM1 SPA.LVO.100 GM1 SPA.LVO.100 GM1 SPA.LVO.100(c),(e) GM1 SPA.LVO.100(c),(e) GM1 SPA.LVO.100(c) GM1 SPA.LVO.100(c) GM1 SPA.LVO.100(c) GM1 SPA.LVO.100(c) GM1 SPA.LVO.100(f) AMC3 SPA.LVO.105 AMC6 SPA.LVO.105 GM1 SPA.LVO.105 SPA.LVO.105 SPA.LVO.110 GM1 SPA.LVO.110(c)(4)(i) SPA.LVO.115 SPA.LVO.125 AMC1 SPA.LVO.125			
8.5 Extended-range operations with two engined aeroplanes (ETOPS	8.5 Extended-range operations with two engined aeroplanes (ETOPS).			
 8.5 Extended-range operations with two engined aeroplanes (ETOPS). A description of the ETOPS operational procedures. (Refer to AMC 20-6) Note: Not applicable to helicopter operations. 	N/A	N/A	N/A	

8.6 Use of the minimum equipment and configuration deviation list(s).			
8.6 Use of the minimum equipment and configuration deviation list(s).	ORO.MLR.105 GM1 ORO.MLR.105(a) AMC1 ORO.MLR.105(c) AMC1 ORO.MLR.105(d) AMC1 ORO.MLR.105(d)(1) AMC1 ORO.MLR.105(d)(3) GM1 ORO.MLR.105(f) AMC1 ORO.MLR.105(f) GM1 ORO.MLR.105(g) GM1 ORO.MLR.105(g) GM1 ORO.MLR.105(b) AMC1 ORO.MLR.105(j) GM1 CAT.IDE.H.105 GM1 CAT.IDE.H.105		

8.7 Non-commercial operations.			
8.7 Non-commercial operations. Information as required by	ORO.GEN.310		
ORO.AOC.125 for each type of non-commercial flight performed by the	GM1 ORO.GEN.310		
AOC holder. A description of the differences from CAT operations.	GM2 ORO.GEN.310		
Procedures and limitations, for example, for the following:	GM1 ORO.GEN.310 (a)(2)		
	AMC1 ORO.GEN.310(b);(e)		
(a) training flights,	GM1 ORO.GEN.310(d)		
(b) flights at the end of lease or upon transfer of ownership,	AMC1 ORO.GEN.310(b);(d);(f)		
(c) delivery flights,	ORO.AOC.125		
(d) ferry flights,	AMC1 ORO.AOC.125(a)		
(e) demonstration flights,	AMC2 ORO.AOC.125(a)		
(f) positioning flights,	AMC1 ORO.AOC.125(a)(2)		
(g) other non-commercial flights.	AMC2 ORO.AOC.125(a)(2)		
	GM1 ORO.AOC.125(a)(2)		
Maintenance check flights.	NCO.SPEC.MCF.100		
Use of aircraft listed on an AOC for non-commercial.	NCO.SPEC.MCF.105		
operations and specialised operations.	NCO.SPEC.MCF.110		
	NCO.SPEC.MCF.120		
	NCO.SPEC.MCF.125		
	NCO.SPEC.MCF.130		
	NCO.SPEC.MCF.140		
	SPO.SPEC.MCF.100		
	SPO.SPEC.MCF.105		
	SPO.SPEC.MCF.110		
	SPO.SPEC.MCF.115		
	SPO.SPEC.MCF.120		
	SPO.SPEC.MCF.125		
	SPO.SPEC.MCF.130		
	SPO.SPEC.MCF.135		
	SPO.SPEC.MCF.140		

8.8 Oxygen Requirements		
8.8.1 An explanation of the conditions under which oxygen should be provided and used.	CAT.OP.MPA.285 CAT.POL.H.420 (c) CAT.IDE.H.240 AMC1 CAT.IDE.H.240	
8.8.2 The oxygen requirements specified for the following persons:	-	
 (a) flight crew; (b) cabin crew; (c) passengers. 		
8.9 Procedures related to the use of type B EFB applications.		
8.9 Procedures related to the use of type B EFB applications. Note: In accordance with AMC2 SPA.EFB.100(b)(3), the operator should establish procedures, documented in an EFB policy and procedures manual. This manual may be fully or partially integrated in the operations manual.	CAT.GEN.MPA.140 AMC1 CAT.GEN.MPA.140 GM1 CAT.GEN.MPA.140 GM1 CAT.GEN.MPA.140 CAT.GEN.MPA.141 GM1 CAT.GEN.MPA.141 GM2 CAT.GEN.MPA.141(a) GM1 CAT.GEN.MPA.141(a) GM1 CAT.GEN.MPA.141(b) AMC1 CAT.GEN.MPA.141(b) AMC2 CAT.GEN.MPA.141(b) GM1 CAT.GEN.MPA.141(b) GM1 CAT.GEN.MPA.141(b) GM2 CAT.GEN.MPA.141(b) GM2 CAT.GEN.MPA.141(b) SPA.EFB.100 AMC1 SPA.EFB.100(b) AMC2 SPA.EFB.100(b) AMC3 SPA.EFB.100(b) AMC3 SPA.EFB.100(b) AMC1 SPA.EFB.100(b) AMC1 SPA.EFB.100(b) AMC1 SPA.EFB.100(b) AMC1 SPA.EFB.100(b) AMC1 SPA.EFB.100(b) AMC3 SPA.EFB.100(b) AMC3 SPA.EFB.100(b)(3) AMC5 SPA.EFB.100(b)(3) AMC5 SPA.EFB.100(b)(3) AMC6 SPA.EFB.100(b)(3) AMC7 SPA.EFB.100(b)(3)	

	AMC8 SPA.EFB.100(b)(3) AMC9 SPA.EFB.100(b)(3) AMC10 SPA.EFB.100(b)(3) GM1 SPA.EFB.100(b)(3) GM3 SPA.EFB.100(b)(3) GM4 SPA.EFB.100(b)(3) GM5 SPA.EFB.100(b)(3) GM6 SPA.EFB.100(b)(3)	
9 DANGEROUS GOODS AND WEAPONS		
 9.1 Information, instructions and general guidance on the transport of dangerous goods, in accordance with Subpart G of Annex V (SPA.DG) including: (a) operator's policy on the transport of dangerous goods; (b) guidance on the requirements for acceptance, labelling, handling, stowage and segregation of dangerous goods; (c) special notification requirements in the event of an accident or occurrence when dangerous goods are being carried; (d) procedures for responding to emergency situations involving dangerous goods; (e) duties of all personnel involved; and (f) instructions on the carriage of the operator's personnel on cargo aircraft when dangerous goods are being carried. Radiation protection programme and management system. Note: The ICAO Technical Instructions (TI) also details specific topics that must be included in the operations manual. For example: The maximum quantity of dry ice permitted in each compartment (Part 7;4.2 a)). If radioactive material is to be carried, instructions on the loading of such dangerous goods based on the requirements of Part 7;2.9 of the TI (Part 7;4.2 b)). Conditions for the carriage and use of electronic devices and spare batteries (such as electronic flight bags, entertainment devices etc) to enable crew to carry out their functions for which they are responsible (Part 1;2.2.1 e)). Personnel (job title or function), with responsibilities for operational control of the aircraft, to be provided with the same information that is required to be provided to the pilot-incommand (Part 7;4.1.1 b). 	AMC2 CAT.GEN.MPA.140 CAT.GEN.MPA.200 GM1 CAT.GEN.MPA.200 AMC2 CAT.OP.MPA.160 SPA.DG.100 SPA.DG.105 AMC1 SPA.DG.105(b) GM1 SPA.DG.105(b)(6) SPA.DG.110 AMC1 SPA.DG.110(a) AMC1 SPA.DG.110(b) Air Navigation (Dangerous Goods) Regulations ICAO Technical Instructions UK CAA Dangerous Goods Templates	

9.2 The conditions under which weapons, munitions of war and sporting weapons may be carried.	CAT.GEN.MPA.155 GM1 CAT.GEN.MPA.155 CAT.GEN.MPA.160 GM1 CAT.GEN.MPA.160 CAT.OP.MPA.160 AMC1 CAT.OP.MPA.160 AMC2 CAT.OP.MPA.160 CAT.GEN.MPA.161 AMC1 CAT.GEN.MPA.161 ICAO Technical Instructions <u>UK CAA Dangerous Goods Templates</u>	
10 SECURITY		
10.1 Security instructions, guidance, procedures, training and responsibilities, taking into account Regulation (EC) No 300/2008. Some parts of the security instructions and guidance may be kept confidential.	AMC1 ORO.GEN.110(a) AMC2 ORO.GEN.110(a) GM1 ORO.GEN.110(a) ORO.SEC.105 CAT.GEN.MPA.135 AMC1 CAT.GEN.MPA.135(a)(3) UK Reg (EC) No 300/2008	
11 HANDLING, NOTIFYING AND REPORTING ACCIDENTS, INCIDEN	ITS AND OCCURRENCES AND USING THE CVR RECORDING	
 Procedures for handling, notifying and reporting accidents, incidents and occurrences. This section should include the following: (a) definition of accident, incident and occurrence and of the relevant responsibilities of all persons involved; (b) illustrations of forms to be used for reporting all types of accident, incident and occurrence (or copies of the forms themselves), instructions on how they are to be completed, the addresses to which they should be sent and the time allowed for this to be done; (c) in the event of an accident, descriptions of which departments, authorities and other organisations have to be notified, how this will be done and in what sequence; (d) procedures for verbal notification to air traffic service units of incidents involving ACAS resolution advisories (RAs), bird hazards, dangerous goods and hazardous conditions; (e) procedures for submitting written reports on air traffic incidents, ACAS RAs, bird strikes, dangerous goods incidents or accidents, and unlawful interference; 	ORO.GEN.160 AMC1 ORO.GEN.160 AMC2 ORO.GEN.160 ORO.GEN.200 (a) (3) AMC1 ORO.GEN.200(a)(3) GM1 ORO.GEN.200(a)(3) GM2 ORO.GEN.200(a)(3) GM2 ORO.GEN.200(a)(3) GM1 CAT.GEN.MPA.105(a)(10) CAT.GEN.MPA.195 AMC1 CAT.GEN.MPA.195(a) GM1 CAT.GEN.MPA.195(a) GM1 CAT.GEN.MPA.195(b) GM1 CAT.GEN.MPA.195(b) GM1 CAT.GEN.MPA.195(b) GM2 CAT.GEN.MPA.195(b) GM3 CAT.GEN.MPA.195(b) GM1 CAT.GEN.MPA.195(b) GM1 CAT.GEN.MPA.195(b) GM1 CAT.GEN.MPA.195(b) GM1 CAT.GEN.MPA.195(f) AMC1 CAT.GEN.MPA.195(f) AMC1 CAT.GEN.MPA.195(f)(1) AMC1 CAT.GEN.MPA.195(f)(2) AMC1 CAT.GEN.MPA.195(f)(3) AMC1 CAT.GEN.MPA.195(f)(3a) CAT.GEN.MPA.200 (e) AMC1 SPA.PBN.105(e)	

(f) (g) (h)	 reporting procedures. These procedures should include internal safety-related reporting procedures to be followed by crew members, designed to ensure that the pilot-in-command/commander is informed immediately of any incident that has endangered, or may have endangered, safety during the flight, and that the pilot-in-command/commander is provided with all relevant information. Procedures for the preservation of recordings of the flight recorders following an accident or a serious incident or when so directed by the investigating authority. These procedures should include: a full quotation of point (a) of CAT.GEN.MPA.195(a); and instructions and means to prevent inadvertent reactivation, repair or reinstallation of the flight recorders by personnel of the operator or of third parties, and to ensure that flight recorder recordings are preserved for the needs of the investigating authority. Procedures required by CAT.GEN.MPA.195 for using the CVR recording or its transcript without prejudice to Regulation (EU) No 996/210, when applicable. 	SPA.DG.105 (b) (3) UK Reg (EU) No 376/2014 UK Reg (EU) 2015/1018 <u>UK CAA Dangerous Goods Templates</u>	
12 F	RULES OF THE AIR		
cho eith the sho mat not	Visual and instrument flight rules, Territorial application of the rules of the air, Communication procedures, including communication-failure procedures, Information and instructions relating to the interception of civil aircraft, The circumstances in which a radio listening watch is to be maintained, Signals, Time system used in operation, ATC clearances, adherence to flight plan and position reports, Visual signals used to warn an unauthorised aircraft flying in or about to enter a restricted, prohibited or danger area, Procedures for flight crew observing an accident or receiving a distress transmission, The ground/air visual codes for use by survivors, and description and use of signal aids, Distress and urgency signals. <i>e: In accordance with AMC1 ORO.MLR.100 (i), if the operator</i> <i>preses to use material from another source in the operations manual,</i> <i>er the applicable material should be copied and included directly in</i> <i>relevant part of the operations manual, or the operations manual</i> <i>uld contain a reference to the appropriate section of that applicable</i> <i>erial. This should be a specific reference (e.g. Paragraph X.X.X),</i> <i>a generic reference (e.g. Section X). This is considered to include</i> <i>rences to the applicable regulations relating to rules of the air.</i>	UK Reg (EU) No 923/2012 The Rules of the Air Regulations 2015 UK AIP	

13 LEASING/CODE-SHARE			
A description of the operational arrangements for leasing and code- share, associated procedures and management responsibilities.	ORO.AOC.110 AMC1 ORO.AOC.110 AMC1 ORO.AOC.110(c) AMC2 ORO.AOC.110(c) GM1 ORO.AOC.110(c) AMC1 ORO.AOC.110(f) ORO.AOC.115 AMC1 ORO.AOC.115(a)(1) AMC1 ORO.AOC.115(b) AMC2 ORO.AOC.115(b) AMC2 ORO.AOC.115(b) Article 13 of UK Reg (EU) No 1008/2008 Operation of Air Services in the Community Regulations 2009/41		

For initial certification and substantive changes:

Compliance statement by the Nominated Person responsible for producing the operations manual			
compliance statement by the Normated Person responsible for producing the operations manual			
hereby confirm that the operations manual has been satisfactorily prepared and reflects the requirements set out in the applicable regulations and the scope of the intended operation.			
Name of Nominated Person:			
Signature:	Date:		
Compliance statement by the Compliance Monitoring Manager			
I have verified that the operations manual has been satisfactorily prepared and reflects the requirements set out in the a	applicable regulations and the scope of the intended operation.		
Name of Compliance Monitoring Manager:			
Signature:	Date:		

For initial certification only: Compliance statement by the Accountable Manager I hereby confirm that the operations manual has been satisfactorily prepared and reflects the requirements set out in the applicable regulations and the scope of the intended operation. I understand that if the operations manual does not comply with the applicable requirements this may delay the AOC application time frames. Name of Accountable Manager:

Signature:

Date: