

4 April 2019

BCAA Applicability Matrix – Overseas Territory Advisory Circulars (OTACs)

1. PURPOSE

- 1.1 Air Safety Support International (ASSI) is established under Directions from the United Kingdom's Department for Transport. ASSI's primary objective is to help provide a cohesive system of civil aviation safety legislation and requirements in the UK Overseas Territories (OTs).
- 1.2 In addition to producing legislation and requirements ASSI also develop Overseas Territories Advisory Circulars (OTACs) which for the most part is applicable in Bermuda. This Matrix that follows provides guidance on the applicability of these documents to BCAA and BCAA stakeholders.
- 1.3 This policy is not applicable to legislation or OTARs which are mandatory, unless an exemption or deviation has been issued in accordance with prescribed ASSI Policy and BCAA procedure.
- 1.4 BCAA will also produce Bermuda Advisory Circulars (BACs) and Notices which will supplement ASSI documents or provide guidance particular to BCAA stakeholders. These Advisories and Notices will be published on the BCAA website at <u>www.bcaa.bm</u> under Regulations.



BCAA

Applicability Matrix

OTACs

Overseas Territories Aviation Circulars (OTACs)

OTAR Part	OTAC No	Title	Comments
13	Occurre	nce Reporting	
	13-1	Occurrence Reporting	Applicable but BCAA has its own form - 1-AW-49 Occurrence Reporting
21	Certifica	ation of Aircraft	
	21-1	Type Acceptance Certificates	Applicable and BCAA has its own procedure - 1-AW-01 Granting Type Acceptance Certificate
	21-2	Approval of Design Changes	Applicable and BCAA has its own procedure - 1-AW-20 Approval of Modifications and Repairs
	21-3	Certificate of Airworthiness	Applicable and BCAA has its own procedure - 1-AW-03 Issuing a Certificate of Airworthiness

OTAR Part	OTAC No	Title	Comments
	21-5	Aircraft Parts - OTAR Part 145.59	Applicable and BCAA also has Notices BAC AW-01 & BAC AW 02
	21-6	Aircraft Airworthiness Review	Applicable and BCAA has its own procedure - 1-AW-03 Issuing a Certificate of Airworthiness
	21-8	Minimum Equipment List (MEL) Development and Approval	Applicable and BCAA has its own procedure - 1-AW-26 Minimum Equipment List (MEL) Evaluation
	21-9	Mandatory Continued Airworthiness Requirements	Applicable and BCAA has its own procedure - 1-AW-28 The Issue of Airworthiness Directives
	21-10	Special Flight Permits	Applicable and BCAA has its own procedure - 1-AW-08 Special Flight Permit
36	Aircraft Environmental Standards		
	36-1	Noise Certificates	Applicable and BCAA has its own procedure 1-AW-10 Issue of Noise Certificates
	36-2	Approval of Design Changes	Applicable and BCAA has its own procedure - 1-AW-20 Approval of Modifications and Repairs
39	Continu	ed Airworthiness Requirements	
	39-1	Commercial Air Transport & Private Operators	Applicable
	39-2	Continued Airworthiness Management Approval & Approval of the Maintenance Control Manual	Applicable and BCAA has its own procedure - 1-AW-39 Approval of Continued Airworthiness Management Organizations (CAMOs)

OTAR	OTAC	Title	Comments
Part	No		
	39-3	Continued Airworthiness Management under an Article 83bis Agreement – OTAR Part 39 Subpart F	Applicable and BCAA has its own procedure - 1-AW-39 Approval of Continued Airworthiness Management Organizations (CAMOs)
	39-5	Aircraft Airworthiness Review	Applicable and BCAA has its own procedure - 1-AW-03 Issuing a Certificate of Airworthiness
	39-6	Maintenance Programmes – OTAR Part 39 Subpart C	Applicable and BCAA has its own procedure - 1-AW-13 Review and Approval of Aircraft Maintenance Programmes
	39-7	Accountable Manager	General guidance as BCAA has its own procedure - 1-AW-47 The Acceptance and Approval of The Accountable Manager
	39-8	Mandatory Continued Airworthiness Requirements	Applicable and BCAA has its own procedure - 1-AW-10 Issue of Noise Certificates
	39-9	Minimum Equipment List (MEL) Development Approval	Applicable and BCAA has its own procedure - 1-AW-26 Minimum Equipment List (MEL) Evaluation
	39-10	Quality Management Systems	Information OTAC
43	Genera	I Maintenance Requirements	
	43-2	Minimum Equipment List (MEL) Development Approval	Applicable and BCAA has its own procedure - 1-AW-26 Minimum Equipment List (MEL) Evaluation
47	Aircraft	t Registration and Marking	
	47-1	Aircraft Registration	Applicable and BCAA also has guidance material
61	Pilot Lie	censes and Ratings	

OTAR Part	OTAC No	Title	Comments
	61-1	Commercial Air Transport & Private Operators	Not applicable
	61-2	Aircraft Leasing	Applicable but BCAA does not allow lease in
	61-3	Language Proficiency	Applicable as it relates to License Validations
	61-4	Issue of a Certificate of Validation	Applicable and BCAA has its own procedure - Personnel Licensing Manual
	61-5	Flight Examiner Authorizations for Commercial Air Transport Operations	Applicable and BCAA has its own procedure - Flight Operations Procedure Manual (FOPM)
	61-6	Quality Management Systems	Information OTAC only
63	Flight E	Ingineer Licenses and Ratings	
	63-1	Language Proficiency	Applicable as it relates to License Validations
	63-2	Issue of a Validation	BCAA has its own procedure - Personnel Licensing Manual
	63-3	Quality Management Systems	Information OTAC
65	Air Trat Ratings	ffic Services Personnel Licenses and	
	65-1	Validation Competence Assessment of ATS Personnel	Applicable and BCAA has its own procedure - Personnel Licensing Manual
	65-2	Continuing Competence Assessment of ATS Personnel	Applicable and BCAA has its own procedure - Personnel Licensing Manual
	65-3	Language Proficiency	BCAA has its own procedure - Personnel Licensing Manual
	65-4	Quality Management Systems	Information OTAC
66	Aircraf	t Maintenance Personnel Licensing	

OTAR	OTAC	Title	Comments
Part	No		
	66-1	Aircraft Maintenance Engineers – Personal Responsibility When Medically Unfit or Under the Influence of Drink or Drugs	Applicable
	66-4	Quality Management Systems	Information OTAC
67	Medica Examin	Standards and Approval of Medical ers	
	67-1	Aeromedical Examiner & Aeromedical Ophthalmologist Approvals	Not applicable as BCAA validate medical certificates
77	Activiti	es Affecting Airspace	
	77-2	Safety Assessments (aeronautical Studies, Safety Cases, Risk Assessments)	General guidance as other formats are acceptable
91	General Operating Instructions		
	91-1	Special Flight Permits for the recovery of damaged or unserviceable aircraft- ferry flights	Applicable and BCAA has its own procedure - 1-AW-08 SPECIAL FLIGHT PERMIT
	91-2	Commercial Air Transport & Private Operations	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	91-3	Carriage of Dangerous Goods	Applicable and BCAA has its own procedures - Dangerous Goods Inspection Manual
	91-4	Prevention of Runway Incursions	Applicable
	91-5	ACAS Training for Pilots	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	91-6	Minimum Equipment List (MEL) Development and Approval	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)

OTAR Part	OTAC No	Title	Comments
	91-8	Aerial work and specialized operations	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	91-9	Special Flight Permits	Applicable and BCAA has its own procedure - 1-AW-08 SPECIAL FLIGHT PERMIT
	91-10	Safety Assessments (Aeronautical Studies, Safety Cases, Risk Assessments)	General guidance as other formats are acceptable
	91-12	Performance Based Navigation Procedures	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
92	Carriage of Dangerous Goods		
	92-1	Carriage of Dangerous Goods	Applicable and BCAA has its own procedures - Dangerous Goods Inspection Manual
119	Air Ope	rators Certification	
	119-1	Accountable Manager	General guidance as BCAA has its own assessment procedure
	119-2	Special Flight Permit requirements for the recovery of damaged or unserviceable aircraft-ferry flights	Applicable and BCAA has its own procedure - 1-AW-08 Special Flight Permit.
	119-3	Safety Management Systems	General guidance as BCAA has its own assessment procedure.
	119-5	Commercial Air Transport & Private Operations	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	119-6	Aircraft Leasing	Applicable, except BCAA does not permit lease in

OTAR Part	OTAC No	Title	Comments
	119-7	Prevention of Runway Incursions	Applicable
	119-8	ACAS Training for Pilots	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	119-9	Flight Safety Documents System	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	119-10	Operational Manual	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	119-11	Flight Examiner Authorization for Commercial Air Transport Operations	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	119-12	Quality Management Systems	Information OTAC
	119-13	Special Flight Permits	Applicable and BCAA has its own procedure - 1-AW-08 Special Flight Permit)
	119-14	Safety Assessments (Aeronautical Studies, Safety Cases, Risk Assessments)	General guidance as other formats are acceptable
121		rcial Air Transport Operations – eroplanes	
	121-2	Special Flight Permit requirements for the recovery of damaged or unserviceable aircraft-ferry flights	Applicable
	121-3	Commercial Air Transport & Private Operations	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM) - 1-AW-27 Granting of Air Operator's Certificates (Airworthiness Aspects)

OTAR Part	OTAC No	Title	Comments
	121-4	Aircraft Leasing	Applicable but BCAA does not permit lease in
	121-5	Prevention of Runway Incursions	Applicable
	121-6	ACAS Training for Pilots	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	121-7	Minimum Equipment List (MEL) Development and Approval	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	121-9	Operations Manual	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	121-10	Fatigue Management-Commercial Air Transport Operations	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	121-11	Flight Examiner Authorizations for Commercial Air Transport Operations	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	121-12	Quality Management Systems	Information OTAC
	121-13	Special Flight Permits	Applicable 1-AW-08 Special Flight Permit
	121-14	Crew Resource Management (CRM) Training	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	121-15	Safety Assessments (Aeronautical Studies, Safety Cases, Risk Assessments)	General guidance as other formats are acceptable

OTAR Part	OTAC No	Title	Comments
	121-17	Performance Based Navigation Procedures	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM) - 1-AW-23 Airworthiness Aspects of Airspace Approvals
125	-	x General Aviation including te Operations	
	125-1	Safety Management Systems	General guidance as BCAA has its own assessment procedure
	125-3	Commercial Air Transport & Private Operations	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	125-5	Prevention of Runway Incursions	Applicable
	125-6	ACAS Training for Pilots	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	125-7	Minimum Equipment List (MEL) Development and Approval	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	125-9	Operations Manual	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	125-10	Quality Management Systems	Information OTAC
	125-11	Special Flight Permits	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM) - 1-AW-08 Special Flight Permit
	125-12	Crew Resource Management (CRM) Training	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	125-13	Safety Assessments (Aeronautical Studies, Safety Cases, Risk Assessments)	General guidance as other formats are acceptable

OTAR Part	OTAC No	Title	Comments
	125-15	Performance Based Navigation Procedures	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM) - 1-AW-23 Airworthiness Aspects of Airspace Approvals
135		rcial Air Transport Operations ters and Small Aeroplanes	
	135-2	Permit to Fly requirements for the recovery of damaged or unserviceable aircraft-ferry flights	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM) - 1-AW-08 Special Flight Permit
	135-3	Commercial Air Transport & Private Operations	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM) - 1-AW-27 Granting of Air Operator's Certificates (Airworthiness Aspects)
	135-4	Aircraft Leasing	Applicable but BCAA does not permit lease in
	135-5	Prevention of Runway Incursions	Applicable
	135-6	ACAS Training for Pilots	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	135-7	Minimum Equipment List (MEL) Development and Approval	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	135-9	Operations Manual	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	135-10	Fatigue Management-Commercial Air Transport Operations	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	135-11	Flight Examiner Authorizations for Commercial Air Transport Operations	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)

OTAR Part	OTAC No	Title	Comments
	135-12	Quality Management Systems	Information OTAC
	135-13	Special Flight Permits	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM) - 1-AW-08 Special Flight Permit
	135-14	Crew Resource Management (CRM) Training	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM)
	135-15	Safety Assessments (Aeronautical Studies, Safety Cases, Risk Assessments)	General guidance as other formats are acceptable
	135-17	Performance Based Navigation Procedures	Applicable and BCAA has its own procedures - Flight Operations Procedure Manual (FOPM) - 1-AW-23 Airworthiness Aspects of Airspace Approvals
139	Certifica	ation of Aerodromes	
	139-1	Survey Requirements for Certification of Aerodromes and Approval of IFPs	Applicable
	139-2	Safety Management Systems	General guidance as BCAA has its own assessment procedure
	139-4	Commercial Air Transport & Private Operations	Applicable
	139-6	Bird/Wildlife Management	Applicable
	139-7	Aerodrome pavement Strength- Overload Operations	Applicable
	139-8	Aerodrome Emergency Planning and Emergency Exercises	Applicable

OTAR Part	OTAC No	Title	Comments
	139-9	Aerodrome Manual	Applicable
	139-10	Relationship between the Aerodrome Certificate Holder and the Rescue & Fire-Fighting Service (RFFS)	Applicable
	139-11	Prevention of Runway Incursions	Applicable
	139-13	Aerodrome Certification and Inspection	Applicable
	139-15	General Requirements for Aerodrome Certificate Holders	Applicable
	139-17	Accountable Manager	General guidance as BCAA has its own assessment procedure.
	139-20	Aerodrome Obstacle Survey Information Checks	Applicable
	139-21	Aerodrome Emergency Planning Modular Exercises	Applicable
	139-22	Quality Management Systems	Information OTAC
	139-23	Runway Pavement Characteristics and Maintenance	Applicable
	139-24	Safety Assessments (Aeronautical Studies, Safety Cases, Risk Assessments)	General guidance as other formats are acceptable
	139-25	Light Emitting Diode Aerodrome Ground Lighting	Applicable
	139-26	Aerodrome Development Projects	Applicable
	139-27	Control of Cranes and Other Temporary Obstacles	Applicable

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OTAR Part	OTAC No	Title	Comments
140	Rescue and Fire Fighting Services Requirements		
	140-2	Safety Management	General guidance as BCAA has its own assessment procedure.
	140-4	Relationship between the Aerodrome Certificate Holder and the Rescue & Fire-Fighting Service (RFFS)	Applicable
	140-5	Rescue and Fire Fighting Management of Extinguishing Agents	Applicable
	140-6	Rescue and Fire-Fighting Services Resourcing	Applicable
	140-7	Rescue and Fire-Fighting Services Training and Competencies	Applicable
	140-8	Quality Management Systems	Information OTAC
	140-9	Safety Assessments (Aeronautical Studies, Safety Cases, Risk Assessments)	General guidance as other formats are acceptable
	140-10	Aerodrome Development Projects	Applicable
	140-11	Control of Cranes and Other Temporary Obstacles	Applicable
145	Aircraft maintenance Organization Approval		145-1 TO 145-14 Airworthiness Procedure 1-AW-45 applies entitled, Approval of Aircraft Maintenance Organisations (AMOs)
	145-1	Maintenance Facilities – OTAR Part 145.103	Applicable and BCAA has its own procedure - 1-AW-45 applies entitled, Approval of Aircraft Maintenance Organisations (AMOs)

OTAR Part	OTAC No	Title	Comments
	145-2	Equipment, Tools and Materials – OTAR Part 145.109	Applicable and BCAA has its own procedure - 1-AW-45 applies entitled, Approval of Aircraft Maintenance Organisations (AMOs)
	145-3	Maintenance Data – OTAR Part 145.111	Applicable and BCAA has its own procedure - 1-AW-45 applies entitled, Approval of Aircraft Maintenance Organisations (AMOs)
	145-4	Production Planning – OTAR Part 145.113	Applicable and BCAA has its own procedure - 1-AW-45 applies entitled, Approval of Aircraft Maintenance Organisations (AMOs)
	145-5	Maintenance Records – OTAR Part 145.117	Applicable and BCAA has its own procedure - 1-AW-45 applies entitled, Approval of Aircraft Maintenance Organisations (AMOs)
	145-6	Accountable Manager	General guidance as BCAA has its own assessment procedure
	145-7	Safety Management Systems	General guidance as BCAA has its own assessment procedure.
	145-9	Aircraft maintenance Engineers – Personal Responsibility When Medically Unfit or Under the Influence of Drink or Drugs	Applicable
	145-10	Maintenance Organization Approval & Approval of the Maintenance Organization Exposition (MOE)	Applicable and BCAA has its own procedure - 1-AW-45 applies entitled, Approval of Aircraft Maintenance Organisations (AMOs)
	145-12	Aircraft Parts – OTAR Part 145.59	Applicable and BCAA has its own procedure - 1-AW-45 applies entitled, Approval of Aircraft Maintenance Organisations (AMOs)

OTAR Part	OTAC No	Title	Comments
	145-13	Quality Management Systems	Applicable and BCAA has its own procedure - 1-AW-45 applies entitled, Approval of Aircraft Maintenance Organisations (AMOs)
	145-14	Safety Assessments (Aeronautical Studies. Safety Cases, Risk Assessments)	General guidance as other formats are acceptable
171	Aeronautical Telecommunication Services		
	171-1	Accountable Manager	General guidance as BCAA has its own assessment procedure
	171-2	Safety Management Systems	General guidance as BCAA has its own assessment procedure
	171-5	Information OTAC	Information OTAC
	171-6	Safety Assessments (Aeronautical Studies, Safety Cases, Risk Assessments)	General guidance as other formats are acceptable
	171-7	Aerodrome Development Projects	Applicable
	171-8	Control of Cranes and Other Temporary Obstacles	Applicable
172	Air Traffic Service Organization Approval		
	172-1	Validation Competence Assessment of ATS Personnel	Applicable
	172-2	Continuing Competence Assessment of ATS Personnel	Applicable
	172-3	Accountable Manager	General guidance as BCAA has its own assessment procedure
<u> </u>	172-4	Safety Management Systems	General guidance as BCAA has its own assessment procedure
	172-6	Prevention of Runway Incursions	Applicable

OTAR Part	OTAC No	Title	Comments
	172-7	Human Factors in ATS	Applicable
	172-8	Quality Management Systems	Information OTAC
	172-9	Safety Assessments (Aeronautical Studies, Safety Cases, Risk Assessments)	General guidance as other formats are acceptable
	172-10	Aerodrome Development Projects	Applicable
	172-11	Control of Cranes and Other Temporary Obstacles	Applicable
173	Flight Checking Organization Approval		
	173-1	Accountable Manager	General guidance as BCAA has its own assessment procedure
	173-2	Safety Management Systems	General guidance as BCAA has its own assessment procedure
	173-4	Quality Management Systems	Information OTAC
174	Meteorological Services for Aviation		
	174-1	Meteorological Services to Aviation – Definition of Services	Applicable
	174-3	Quality Management Systems	Information OTAC
175	Aeronautical Information Services		
	175-1	Aeronautical Information Services	Applicable
	175-2	Quality Management Systems	Information OTAC
176	Instrument Flight Procedure Approval		
	176-1	Survey Requirements for Certification of Aerodromes	Applicable
	176-2	Accountable Manager	General guidance as BCAA has its own assessment procedure

OTAR Part	OTAC No	Title	Comments
	176-3	Safety Management Systems	General guidance as BCAA has its own assessment procedure
	176-5	Quality Management Systems	Information OTAC
	176-6	Safety Assessments (Aeronautical Studies, Safety Cases, Risk Assessments)	General guidance as other formats are acceptable
177	Aeronautical Charts		
	177-1	Provision and Regulation of Aeronautical Charts	Applicable
	177-2	Quality Management Systems	Information OTAC
178	Aviation Security		
	178-1	Airport Security Manuals	Applicable in Bermuda but oversight responsibility of ASSI
	178-2	National X-Ray Competency Test (NXCT)	Applicable in Bermuda but oversight responsibility of ASSI
	178-3	Threat Image Projection (TIP)	Applicable in Bermuda but oversight responsibility of ASSI
	178-4	Access Control – Tools of the Trade	Applicable in Bermuda but oversight responsibility of ASSI
	178-5	Pre-employment and Security Permit Checks	Applicable in Bermuda but oversight responsibility of ASSI
	178-6	Security Performance	Applicable in Bermuda but oversight responsibility of ASSI
	178-7	Security Signs	Applicable in Bermuda but oversight responsibility of ASSI
	178-8	Screening of law Enforcement Officers	Applicable in Bermuda but oversight responsibility of ASSI
	178-9	Aerodrome Development Projects	Applicable in Bermuda but oversight responsibility of ASSI
	178-10	Control of Cranes and Other Temporary Obstacles	Applicable in Bermuda but oversight responsibility of ASSI