

ADVISORY CIRCULAR

SUBJECT:	DATE:	AC NUMBER:	VERSION:
Change request to update Aeronautical Information Products	31/12/2019	AC-175.002	01

AIP CHANGE NOTICE - ACCEPTABLE MEANS OF COMPLIANCE

Chapter 1 – Introduction

1.1 Purpose.

The purpose of this Advisory Circular (AC) is to provide all organizations certified in accordance with GACAR Part175 with guidance materials for submitting changes and information/data for publication in the Saudi Aeronautical Information Publication (AIP). It lays out the agreed standards for coordination, approval/acceptance for publication of aeronautical data and aeronautical information.

All change request concerning Aeronautical Information Products must be processed in accordance with this advisory circular.

1.2 Applicability.

This Advisory Circular is applicable to all organizations certified in accordance with GACAR Part175 engaged in the provision of aeronautical information services. This Advisory Circular applies up to the moment when the aeronautical data and/or information are made available by the provider of the aeronautical information service to the next intended user.

1.3 Related Regulatory Provisions.

This AC should be read in the context of the following provisions:

- (a) GACA Regulation (GACAR) Part 175 Aeronautical Information Services.
- (b) ICAO Annex 15 Aeronautical Information Services.
- (c) ICAO Annex 4 Aeronautical Charts.
- (d) ICAO Doc10066 Procedures for Air Navigation Services Aeronautical Information Management (PANS-AIM)
- (e) ICAO Doc8126 Aeronautical Information Services Manual.
- ICAO Doc 8697 Aeronautical chart Manual



1.4 Related Reading Material

The following documents provide additional material related to the provision of AIS;

- (a) GACAR Part 1 Definitions Abbreviations and Editorial Conventions
- (b) ICAO Doc 8400 Procedures for Air Navigation Services ICAO Abbreviations and Codes (PANS-ABC)

1.5 Responsibilities

The following entities are involved in this AC:

1. GACA/Aviation Standards (AS)

The Aviation Standards Sector in the General Authority of Civil Aviation (GACA) is the legislative, regulatory and the governing body of the aviation industry in the Kingdom of Saudi Arabia.

2. GACA/Aviation Standards/Aviation Information Standard (AISD)

Aviation Information Standards Directorate (AISD), belong to Aviation Standards Sector, is responsible to preserve efficient aviation safety regulatory system in the domain of Aeronautical Information Services/Management.

3. Originator (aeronautical data or aeronautical information).

An entity that is accountable for data or information origination and/or from which Aeronautical Information Services Provider (AISP) receives aeronautical data and information.

Note: List of authorized originators must be accepted by GACA/Aviation Standards.

4. Air Navigation Services Provider (ANSP)

The organizational entity certified by GACA in accordance with GACAR Part170 responsible for the provision of air navigation services in the Kingdom of Saudi Arabia (KSA).

5. Aeronautical Information Services Provider (AISP)

The organizational entity certified by GACA in accordance with GACAR Parts 170 and 175 responsible for the provision of aeronautical information services in the Kingdom of Saudi Arabia (KSA).

6. Air Traffic Services Provider (ATSP)

The organizational entity certified by GACA in accordance with GACAR Parts 170 and 171 responsible for the provision of air traffic services in the Kingdom of Saudi Arabia (KSA).

7. Aeronautical Telecommunication Services Provider (ATELSP)

The organizational entity certified by GACA in accordance with GACAR Parts 170 and 173 responsible for the provision of aeronautical telecommunication services in the Kingdom of Saudi Arabia (KSA).

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8. Instrument flight procedure services provider (IFPSP)



The organizational entity certified by GACA in accordance with GACAR Parts 170 and 172 responsible for the development, validation, registration and maintenance of instrument flight procedures (IFP) that are intended for use by civil aircraft operating under instrument flight rules (IFR) within the territorial limits of the Kingdom of Saudi Arabia (KSA)

1.6 Approval.

This Advisory Circular has been approved for publication by the Assistant President of Aviation Standards Sector of the General Authority of Civil Aviation

1.7 Cancellation

This is the first version of this Advisory Circular; therefore, it cancels no other Advisory Circulars.

This Advisory Circular must remain in force until cancelled, suspended or amended.



Chapter 2 – Change request

2.1 General

- 2.1.1 Official letter, official e-mail or accepted Originator AIM system Portal are the only method to request an update to aeronautical information products.
- 2.1.2 Originator must provide AISP with aeronautical data and aeronautical information to update the aeronautical information products.
- 2.1.3 Originator is responsible to obtain the approval of GACA/Aviation Standards (AS) when required. The approval must be attached to the change request of aeronautical information products.

2.2 Originator (aeronautical data or aeronautical information)

- 2.1.1 Originator is responsible to review the information published in the aeronautical information products on a regular basis to ensure the published information is updated.
- 2.1.2 The identification of data originators must be documented and maintained by AISP based on the scope of aeronautical data and aeronautical information to be collected.
- 2.1.3 Originator must nominate a person(s) who is responsible for providing AISP with aeronautical data and aeronautical information.
- 2.1.4 Nominated person(s) must be submitted by AISP to GACA/Aviation Standards for acceptance.
- 2.1.5 Originator must notify AISP when the responsible person(s) changes.
- 2.1.6 Responsible person(s) must ensure that the information provided to the AISP is in the required format, quality, accuracy and resolution as specified in GACA Regulations and ICAO SARPs.
- 2.1.7 Appendix 1 of ICAO PANS-AIM document must be considered as a reference for aeronautical data and aeronautical information origination and publication requirements.
- 2.1.8 List of aeronautical information subjects and their properties, as contained in Appendix 1 of ICAO PANS-AIM, must be used to establish formal arrangements between originators and AISP.
- 2.1.9 Originators must ensure that any changes to aeronautical data and aeronautical information must be provided to AISP in a timeframe which is appropriate to the operational significance of the information.
- 2.1.10 Originators must ensure that published aeronautical data and aeronautical information have been coordinated with all affected parties and is reviewed at least annually.

2.3 Aeronautical Information Services Provider (AISP)

2.3.1 AISP should not provide XML (Extensible Markup Language) file containing either a single feature or a full data set selection to external entities (adjacent AIS provider, external Company, etc.) without the approval of GACA/Aviation Standards.



- 2.3.2 AISP should make originators aware of the deadline for delivery of raw data.
- 2.3.3 In order to achieve maximum efficiency and reliability in the automated processing of aeronautical data, AISP must establish digital exchange method from the originators to AISP in AIXM format.
- 2.3.4 AISP must obtain the approval of GACA/Aviation Standards to access ICAO portal ICARD system and manage the "five Letter Name Code" (5LNC).
- 2.3.5 AISP is responsible for the update of published magnetic variation and annual rate of change every 5 years (2015, 2020, 2025....).

2.4 NOTAM Request

- 2.4.1 All NOTAM requests submitted to AISP pertaining to airport construction and other nonoperational matters must be accepted by GACA/Aviation Standards before publication. Originator is responsible to obtain the acceptance of GACA.
- 2.4.2 Acceptance of GACA/ Aviation Standards is required, but not limited to the following items related to NOTAM request:
 - (a) establishment of, closure of, or significant changes in the operation of aerodromes or heliports or runways;
 - (b) occurrence or correction of major defects or impediments in the maneuvering area;
 - (c) establishment of, withdrawal of, or return to, operation of hazard beacons marking obstacles to air navigation;
 - (d) changes in regulations applicable in the Kingdom of Saudi Arabia requiring immediate action;
 - (e) presence of hazards that affect air navigation (including obstacles, military exercises, displays, fireworks, sky lanterns, rocket debris, races and major parachuting events outside promulgated sites);
 - (f) planned laser emissions, laser displays and search lights if pilots' night vision is likely to be impaired;
 - (g) erecting or removal of, or changes to, obstacles to air navigation in the takeoff/climb, missed approach, approach areas as well as on the runway strip;
 - (h) establishment or discontinuance of or changes in the status of prohibited, restricted or danger areas;
 - (i) establishment or discontinuance of areas or routes, or portions thereof, where the possibility of interception exists and where the maintenance of guard on the very high frequency (VHF) emergency frequency 121.5 MHz is required;
 - (j) allocation, cancellation or change of location indicators;
 - (k) outbreaks of epidemics necessitating changes in notified requirements for inoculations and quarantine measures;
 - (l) forecasts of solar cosmic radiation, where provided;
 - (m) an operationally significant change in volcanic activity, the location, date and time of volcanic eruptions and/or the horizontal and vertical extent of a volcanic ash cloud, including direction of movement, flight levels and routes or portions of routes that could be affected;



- (n) release into the atmosphere of radioactive materials or toxic chemicals following a nuclear or chemical incident, the location, date and time of the incident, the flight levels and routes, or portions thereof, that could be affected, as well as the direction of movement:
- (o) establishment of operations of humanitarian relief missions, together with procedures and/or limitations that affect air navigation;
- (p) implementation of short-term contingency measures in cases of disruption, or partial disruption, of ATS and related supporting services;

2.5 AIP Supplement (SUP) Request

2.5.1 All AIP SUP or AIRAC AIP SUP request submitted to AISP pertaining to airport construction or other non-operational matters must be accepted by GACA/Aviation Standards before publication. Originator is responsible to obtain the acceptance of GACA.

2.6 AIP Amendment (AMDT) Request

2.6.1 Originator is responsible to obtain acceptance from GACA/Aviation Standards as described in Appendix A (AIP authorized data sources & GACA/SA acceptance required).

2.7 AIC Request

2.7.1 All AIC request submitted to AISP must be accepted by GACA/Aviation Standards before publication. Originator is responsible to obtain the acceptance of GACA.

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Chapter 3 – Digital Data

- 3.1 AISP must ensure that, when available, digital data, metadata, data sets and data quality specifications are in the form as prescribed in GACA Regulation Part 175 and ICAO SARPS.
- 3.2 When data sets provided on the same time with eAIP, AISP must ensure that sources are consistent, e.g. data sets and eAIP generated from the same database.
- 3.3 AISP must update their Quality Management (QM) system to take into account the updates of the database, from which the datasets will be published and must establish the structure that enables data flow like, for example:
 - i) Receiving the requests from originators,
 - ii) How to make data accessible effectively for end users.
- 3.4 AISP must enhance and adapt the existing AIM system capabilities with Integrated AIM Database (including digitalization of aeronautical charts) and adaptation of SWIM interfaces for datasets inter-change, in order to technically handle the datasets provision.
- 3.5 AISP must set up a transition time for provisions of eAIP in parallel with Dataset(s) and the provision of digital datasets through SWIM services.



PART 1 — GENERAL (GEN)

GEN 0					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
GEN 0.1	PREFACES				
0.1.1	NAME OF THE PUBLISHING AUTHORITY	GACA/AS	✓ YES		
0.1.2	APPLICABLE ICAO DOCUMENTS	- GACA/AS - AISP	✓ YES		
0.1.3	PUBLICATION MEDIA	- GACA/AS - AISP	✓ YES		
0.1.4	THE AIP STRUCTURE AND ESTABLISHED REGULAR AMENDMENT INTERVAL	- GACA/AS - AISP	✓ YES		
0.1.5	COPYING RIGHT POLICY	- GACA/AS - AISP	✓ YES		
0.1.6	SERVICE TO CONTACT IN CASE OF DETECTED AIP ERRORS	AISP	✓ NO		



GEN 0.2 A	GEN 0.2 ABBREVIATIONS USED IN AIM PUBLICATIONS				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
GEN 0.2	RECORD OF AIP AMENDMENTS	AISP	✓ NO		

GEN 0.3 R	ECORD OF AIP SUPPLEMENTS			
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
GEN 0.3	RECORD OF AIP SUPPLEMENTS	AISP	✓ NO	

GEN 0.4 C	HECKLIST OF AIP PAGES			
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
GEN 0.4	CHECKLIST OF AIP PAGES	AISP	✓ NO	



	AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED				
GEN 0.5 L	GEN 0.5 LIST OF HAND AMENDMENTS TO THE AIP				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
GEN 0.5	LIST OF HAND AMENDMENTS TO THE AIP	AISP	✓ NO		

	AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED				
GEN 0.6 T	GEN 0.6 TABLE OF CONTENTS PART 1				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
GEN 0.6	TABLE OF CONTENTS PART 1	AISP	✓ NO		

GEN 1 NATIONAL REGULATIONS AND REQUIREMENTS

	AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED				
GEN 1 NA	GEN 1 NATIONAL REGULATIONS AND REQUIREMENTS				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
GEN 1.1	DESIGNATED AUTHORITIES				
1.1.1	CIVIL AVIATION	GACA/AS	✓ YES		



GEN 1 NATIONAL REGULATIONS AND REQUIREMENTS					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
1.1.2	AIRPORTS SECTOR	GACA/AS	✓ YES		
1.1.3	ECONOMIC POLICIES AND AIR TRANSPORT SECTOR	GACA/AS	✓ YES		
1.1.4	AERONAUTICAL INFORMATION SERVICES PROVIDER	AISP	✓ NO		
1.1.5	METEOROLOGY	AISP	✓ YES		
1.1.6	CUSTOMS	AISP	✓ YES		
1.1.7	IMMIGRATION	AISP	✓ YES		
1.1.8	HEALTH	AISP	✓ YES		
1.1.9	EN-ROUTE AND AERODROME/HELIPORT CHARGES	AISP	✓ YES		
1.1.10	AGRICULTURAL QUARANTINE	AISP	✓ YES		
1.1.11	AIRCRAFT ACCIDENT INVESTIGATION	AISP	✓ YES		
1.1.12	MILITARY / DIPLOMATIC	AISP	✓ YES		
1.1.13	DIRECTORATE GENERAL OF BORDER GUARDS	AISP	✓ YES		
GEN 1.2	ENTRY, TRANSIT AND DEPARTURE OF AIRCRAFT	GACA/AS	✓ YES		
GEN 1.2	ENTRY, TRANSIT AND DEPARTURE OF PASSENGERS AND CREW	GACA/AS	✓ YES		
GEN 1.3	ENTRY, TRANSIT AND DEPARTURE OF CARGO	GACA/AS	✓ YES		
GEN 1.4 GEN 1.5	AIRCRAFT INSTRUMENTS, EQUIPMENT AND FLIGHT DOCUMENTS				
	i i	GACA/AS	✓ YES		
1.5.1	GENERAL SOLVEN TO BE GARRIED	GACA/AS	✓ YES		
1.5.2	SPECIAL EQUIPMENT TO BE CARRIED	GACA/AS			
1.5.3	EQUIPMENT TO BE CARRIED ON CERTAIN FLIGHTS	0/10/1/10	✓ YES		



GEN 1 NA	GEN 1 NATIONAL REGULATIONS AND REQUIREMENTS					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
1.5.5	AIRBORNE COLLISION AVOIDANCE SYSTEM (ACAS II) / TRAFFIC ALERT AND COLLISSION AVOIDANCE SYSTEM (TCAS II)	GACA/AS	✓ YES			
1.5.6	AREA NAVIGATION - RNAV	GACA/AS	✓ YES			
1.5.7	RNAV-5 EQUIPMENT FOR EN-ROUTE NAVIGATION	GACA/AS	✓ YES			
GEN 1.6	SUMMARY OF NATIONAL REGULATIONS AND INTERNATIONAL AGREEMENTS/CONVENTIONS	GACA/AS	✓ YES			
GEN 1.7	DIFFERENCES FROM ICAO STANDARDS, RECOMMENDED PRACTICES AND PROCEDURES	GACA/AS	✓ YES			

GEN 2 TABLES AND CODES

GEN 2 TA	BLES AND CODES			
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
GEN 2.1	MEASURING SYSTEM, AIRCRAFT MARKINGS, HOLIDAYS	GACA/AS	✓ YES	
2.1.1	UNITS OF MEASUREMENT	GACA/AS	✓ YES	



GEN 2 TA	GEN 2 TABLES AND CODES					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
2.1.2	TEMPORAL REFERENCE SYSTEM	GACA/AS	✓ YES			
2.1.3	HORIZONTAL REFERENCE SYSTEM	GACA/AS	✓ YES			
2.1.4	VERTICAL REFERENCE SYSTEM	GACA/AS	✓ YES			
2.1.5	AIRCRAFT NATIONALITY AND REGISTRATION MARKS	GACA/AS	✓ YES			
2.1.6	PUBLIC HOLIDAYS	AISP	✓ NO			

AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED

GEN 2.2 A	BBREVIATIONS USED IN AERONAUTICAL INFORMATION PRODUCTS			
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
GEN 2.2	ABBREVIATIONS USED IN AERONAUTICAL INFORMATION PRODUCTS	AISP	✓ NO	

GEN 2.3 C	HART SYMBOLS			
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
GEN 2.3	CHART SYMBOLS	AISP	✓ NO	



	AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED				
GEN 2.4 L	OCATION INDICATORS				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
GEN 2.4	LOCATION INDICATORS	AISP	✓ NO		

	AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED				
GEN 2.5 L	IST OF RADIO NAVIGATION AIDS				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
GEN 2.5	LIST OF RADIO NAVIGATION AIDS	AISP	✓ NO		

	AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED				
GEN 2.6 C	ONVERSION OF UNITS OF MEASUREMENT				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
GEN 2.6	CONVERSION OF UNITS OF MEASUREMENT	AISP	✓ NO		



GEN 2.7 S	UNRISE/SUNSET			
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
GEN 2.7	SUNRISE/SUNSET	AISP	✓ NO	



GEN 3 SERVICES

AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED

GEN 3. SE	GEN 3. SERVICES				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
GEN 3.1	AERONAUTICAL INFORMATION SERVICES	AISP	✓ NO		
3.1.1	RESPONSIBLE SERVICE	AISP	✓ NO		
3.1.2	AREA OF RESPONSIBILITY	AISP	✓ NO		
3.1.3	AERONAUTICAL PUBLICATIONS	AISP	✓ NO		
3.1.4	AIRAC SYSTEM	AISP	✓ NO		
3.1.5	PRE-FLIGHT INFORMATION SERVICE AT AERODROMES/HELIPORTS	AISP	✓ NO		
3.1.6	DIGITAL DATA SETS	AISP	✓ NO		

GEN 3.2 A	GEN 3.2 AERONAUTICAL CHARTS				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
GEN 3.2	AERONAUTICAL CHARTS	AISP	✓ NO		
3.2.1	RESPONSIBLE SERVICE(S)	AISP	✓ NO		
3.2.2	MAINTENANCE OF CHARTS	AISP	✓ NO		
3.2.3	PURCHASE ARRANGEMENTS	AISP	✓ NO		
3.2.4	AERONAUTICAL CHART SERIES AVAILABLE	AISP	✓ NO		



GEN 3.2 A	GEN 3.2 AERONAUTICAL CHARTS				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
3.2.5	LIST OF AERONAUTICAL CHARTS AVAILABLE	AISP	✓ NO		
3.2.6	INDEX TO THE WORLD AERONAUTICAL CHART (WAC) — ICAO 1:1 000 000	AISP	✓ NO		
3.2.7	TOPOGRAPHICAL CHARTS	AISP	✓ NO		
3.2.8	CORRECTIONS TO CHARTS NOT CONTAINED IN THE AIP	AISP	✓ NO		

GEN 3.3 A	GEN 3.3 AIR TRAFFIC SERVICES				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
GEN 3.3	AIR TRAFFIC SERVICE	ATSP	✓ YES		
3.3.1	RESPONSIBLE SERVICE	ATSP	✓ YES		
3.3.2	AREA OF RESPONSIBILITY	ATSP	✓ YES		
3.3.3	TYPES OF SERVICES	ATSP	✓ YES		
3.3.4	COORDINATION BETWEEN THE OPERATOR AND ATS	ATSP	✓ YES		
3.3.5	MINIMUM FLIGHT ALTITUDE	ATSP	✓ YES		
3.3.6	ATS UNITS ADDRESS LIST	AISP	✓ NO		



GEN 3.4 C	GEN 3.4 COMMUNICATION SERVICES				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
GEN 3.4	COMMUNICATION SERVICE	ATSP	✓ YES		
3.4.1	RESPONSIBLE SERVICE	ATSP	✓ YES		
3.4.2	AREA OF RESPONSIBILITY	ATSP	✓ YES		
3.4.3	TYPES OF SERVICE	ATSP	✓ YES		
3.4.4	REQUIREMENTS AND CONDITIONS	ATSP	✓ YES		
3.4.5	MISCELLANEOUS	ATSP	✓ YES		

GEN 3.5 M	GEN 3.5 METEOROLOGICAL SERVICES				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
GEN 3.5	METEOROLOGICAL SERVICES	ATSP	✓ YES		
3.5.1	RESPONSIBLE SERVICE	ATSP	✓ YES		
3.5.2	AREA OF RESPONSIBILITY	ATSP	✓ YES		
3. 5.3	METEOROLOGICAL OBSERVATIONS AND REPORTS	ATSP	✓ YES		
3.5.4	TYPES OF SERVICES	ATSP	✓ YES		
3.5.5	NOTIFICATION REQUIRED FROM OPERATORS	ATSP	✓ YES		
3.5.6	AIRCRAFT REPORTS	ATSP	✓ YES		



GEN 3.5 N	GEN 3.5 METEOROLOGICAL SERVICES					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
3.5.7	VOLMET SERVICE	ATSP	✓ YES			
3.5.8	SIGMET AND AIRMET SERVICE	ATSP	✓ YES			
3.5.9	OTHER AUTOMATED METEOROLOGICAL SERVICES	ATSP	✓ YES			

GEN 3.6 S	GEN 3.6 SEARCH AND RESCUE				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
GEN 3.6	SEARCH AND RESCUE	GACA/AS	✓ YES		
3.6.1	RESPONSIBLE SERVICE(S)	GACA/AS	✓ YES		
3.6.2	AREA OF RESPONSIBILITY	GACA/AS	✓ YES		
3.6.3	TYPES OF SERVICE	GACA/AS	✓ YES		
3.6.4	SAR AGREEMENTS	GACA/AS	✓ YES		
3.6.5	CONDITIONS OF AVAILABILITY	GACA/AS	✓ YES		
3.6.6	PROCEDURES AND SIGNALS USED	GACA/AS	✓ YES		



GEN 4 CHARGES FOR AERODROMES/HELIPORTS AND AIR NAVIGATION SERVICES

GEN 4 CH	ARGES FOR AERODROMES/HELIPORTS AND AIR NAVIGATION SERVICES			
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
GEN 4.1	AERODROME/HELIPORT CHARGES	GACA/AS	✓ YES	

	AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED					
GEN 4.2 A	GEN 4.2 AIR NAVIGATION SERVICES CHARGES					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
GEN 4.2	AIR NAVIGATION SERVICES CHARGES	ANSP	✓ YES			



GEN 4.3 A	DDITIONAL CHARGES AND FEES			
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
GEN 4.3	ADDITIONAL CHARGES AND FEES	GACA/AS	✓ YES	

PART 2 — EN-ROUTE (ENR)

ENR 0	ENR 0				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
ENR 0.1	PREFACE	AISP	✓ NO		
ENR 0.2	RECORD OF AIP AMENDMENTS	AISP	✓ NO		
ENR 0.3	RECORD OF AIP SUPPLEMENTS	AISP	✓ NO		
ENR 0.4	CHECKLIST OF AIP PAGES	AISP	✓ NO		
ENR 0.5	LIST OF HAND AMENDMENTS TO THE AIP	AISP	✓ NO		
ENR 0.6	TABLE OF CONTENTS PART 2	AISP	✓ NO		



ENR 1 GENERAL RULES AND PROCEDURES

AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED

ENR 1 GENERAL RULES AND PROCEDURES					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
ENR 1.1	GENERAL RULES	ATSP	✓ YES		
1.1.1	GENERAL	ATSP	✓ YES		
1.1.2	PRE FLIGHT ACTION	ATSP	✓ YES		
1.1.4	AIRPORT OPERATIONS	ATSP	✓ YES		
1.1.5	TRAFFIC INFORMATION BROADCAST BY AIRCRAFT (TIBA).	ATSP	✓ YES		
1.1.6	UNCOORDINATED FLIGHTS OVER THE RED SEA.	ATSP	✓ YES		
1.1.7	SPEED LIMITS	ATSP	✓ YES		
1.1.8	CRUISING LEVELS	ATSP	✓ YES		
1.1.9	FLIGHT INFORMATION SERVICE	ATSP	✓ YES		
1.1.10	COMMUNICATION PROCEDURES	ATSP	✓ YES		
1.1.11	SPECIAL MENTION - SECURITY CONTROL OF AIR TRAFFIC	ATSP	✓ YES		

ENR 1.2 V	ISUAL FLIGHT RULES			
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
1.2.1	GENERAL	ATSP	✓ YES	



ENR 1.2 V	ENR 1.2 VISUAL FLIGHT RULES				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
1.2.2	BASIC VFR WEATHER MINIMA	ATSP	✓ YES		
1.2.3	MAXIMUM LEVEL FOR VFR	ATSP	✓ YES		
1.2.4	NIGHT VFR	ATSP	✓ YES		

ENR 1.3 IN	ENR 1.3 INSTRUMENT FLIGHT RULES					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
1.3.1	RULES APPLICABLE TO ALL IFR FLIGHTS	ATSP	✓ YES			
1.3.2	RULES APPLICABLE TO IFR FLIGHTS WITHIN CONTROLLED AIRSPACE	ATSP	✓ YES			
1.3.3	RULES APPLICABLE TO IFR FLIGHTS OUTSIDE CONTROLLED AIRSPACE	ATSP	✓ YES			
1.3.4	ATC SPECIAL PROCEDURES	ATSP	✓ YES			
1.3.5	SEPARATION STANDARDS	ATSP	✓ YES			



ENR 1.4 A	ENR 1.4 ATS AIRSPACE CLASSIFICATION AND DESCRIPTION				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
ENR 1.4.1	ATS AIRSPACE CLASSIFICATION	ATSP	✓ YES		
ENR 1.4.2	ATS AIRSPACE DESCRIPTION	ATSP	✓ YES		

AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED

ENR 1.5 H	ENR 1.5 HOLDING, APPROACH AND DEPARTURE PROCEDURES					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
1.5.1	GENERAL	ATSP	✓ YES			
1.5.2	ARRIVING FLIGHTS	ATSP	✓ YES			
1.5.3	DEPARTING FLIGHTS	ATSP	✓ YES			
1.5.4	OTHER RELEVANT INFORMATION AND PROCEDURES	ATSP	✓ YES			

ENR 1.6 A	TS SURVEILLANCE SERVICES AND PROCEDURES			
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
1.6.1	PRIMARY RADAR	ATSP	✓ YES	



ENR 1.6 A	ENR 1.6 ATS SURVEILLANCE SERVICES AND PROCEDURES					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
1.6.2	SECONDARY SURVEILLANCE RADAR (SSR)	ATSP	✓ YES			
1.6.3	AUTOMATIC DEPENDENT SURVEILLANCE — BROADCAST (ADS-B)	ATSP	✓ YES			
1.6.4	OTHER RELEVANT INFORMATION AND PROCEDURES	ATSP	✓ YES			

ENR 1.7 A	ENR 1.7 ALTIMETER SETTING PROCEDURES					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
1.7.1	INTRODUCTION	ATSP	✓ YES			
1.7.2	BASIC ALTIMETER SETTING PROCEDURES	ATSP	✓ YES			
1.7.3	DESCRIPTION OF ALTIMETER SETTING REGION(S)	ATSP	✓ YES			
1.7.4	PROCEDURES APPLICABLE TO OPERATORS (INCLUDING PILOTS)	ATSP	✓ YES			
1.7.5	TABLES OF CRUISING LEVELS	ATSP	✓ YES			



ENR 1.8 F	ENR 1.8 REGIONAL SUPPLEMENTARY PROCEDURES					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
1.8.1	FLIGHT RULES	ATSP	✓ YES			
1.8.2	FLIGHT PLANS	ATSP	✓ YES			
1.8.3	AIR-GROUND COMMUNICATIONS AND INFLIGHT REPORTING	ATSP	✓ YES			
1.8.4	SPECIAL PROCEDURES FOR IN-FLIGHT CONTINGENCIES	ATSP	✓ YES			
1.8.5	AIR TRAFFIC CONTROL CLEARANCES	ATSP	✓ YES			
1.8.6	USE OF SECONDARY SURVEILLANCE RADAR (SSR)	ATSP	✓ YES			
1.8.7	SPECIAL PROCEDURES APPLICABLE IN DESIGNATED AIRSPACES	ATSP	✓ YES			
1.8.8	ALTIMETER SETTING PROCEDURES APPLICABLE TO AIR TRAFFIC SERVICES AND MINIMUM LEVELS	ATSP	✓ YES			
1.8.9	FLIGHT INFORMATION SERVICE	ATSP	✓ YES			
1.8.10	IR TRAFFIC SERVICES CO-ORDINATION	ATSP	✓ YES			
1.8.11	ALERTING AND SEARCH AND RESCUE 45 SERVICES	ATSP	✓ YES			



ENR 1.9 AIR TRAFFIC FLOW MANAGEMENT AND AIRSPACE MANAGEMENT					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
1.9.1	AIR TRAFFIC FLOW MANAGEMENT (ATFM) STRUCTURE, SERVICE AREA, SERVICE PROVIDED, LOCATION OF UNIT(S) AND HOURS OF OPERATION	ATSP	✓ YES		
1.9.2	TYPES OF FLOW MESSAGES AND DESCRIPTIONS OF THE FORMATS	ATSP	✓ YES		
1.9.3	PROCEDURES APPLICABLE FOR DEPARTING FLIGHTS	ATSP	✓ YES		
1.9.4	INFORMATION ON OVERALL RESPONSIBILITY	ATSP	✓ YES		

ENR 1.10	ENR 1.10 FLIGHT PLANNING					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
1.10.1	REQUIREMENT FOR THE SUBMISSION OF A FLIGHT PLAN	ATSP	✓ YES			
1.10.2	PROCEDURES FOR THE SUBMISSION OF A FLIGHT PLAN	ATSP	✓ YES			
1.10.3	CONTENTS AND FORM OF A FLIGHT PLAN	ATSP	✓ YES			
1.10.4	CHANGES TO THE SUBMITTED FLIGHT	ATSP	✓ YES			
1.10.5	ARRIVAL REPORT (GACAR PART 91, PARA91.73 (H & I) REFERS)	ATSP	✓ YES			
1.10.6	REPETITIVE FLIGHT PLAN SYSTEM	ATSP	✓ YES			



ENR 1.11	ADDRESSING OF FLIGHT PLAN MES-SAGES			
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
1.11	ADDRESSING OF FLIGHT PLAN MES-SAGES	ATSP	✓ YES	

AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED

ENR 1.12	NTERCEPTION OF CIVIL AIRCRAFT			
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
1.12.1	INTERCEPTION REGULATIONS AND PROCE-DURES	ATSP	✓ YES	

ENR 1.13	ENR 1.13 UNLAWFUL INTERFERENCE						
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark			
1.13.1	GENERAL	ATSP	✓ YES				
1.13.2	PROCEDURES	ATSP	✓ YES				



ENR 1.14 AIR TRAFFIC INCIDENTS						
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
1.14.1	DEFINITION OF AIR TRAFFIC INCIDENTS	ATSP	✓ YES			
1.14.2	USE OF THE "AIR TRAFFIC INCIDENT REPORTING FORM"	ATSP	✓ YES			
1.14.3	REPORTING PROCEDURES (INCLUDING IN-FLIGHT PROCEDURES)	ATSP	✓ YES			
1.14.4	PURPOSE OF REPORTING AND HANDLING OF THE FORM	ATSP	✓ YES			

ENR 1.15	NAVIGATION MONITORING, ERROR REPORTING AND INVESTIGATION			
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
1.15.1	DEFINE OF NAVIGATION ERROR	GACA/AS	✓ YES	
1.15.2	NAVIGATION MONITORING	GACA/AS	✓ YES	
1.15.3	NAVIGATION ERROR REPORTING	GACA/AS	✓ YES	
1.15.4	INVESTIGATION PROCEDURES	GACA/AS	✓ YES	
1.15.5	CENTRAL MONITORING AGENCY	GACA/AS	✓ YES	



ENR 2 ATS AIRSPACE

AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED

ENR 2 AT	ENR 2 ATS AIRSPACE					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
ENR 2.1	FIR, UIR, TMA AND CTA	ATSP	✓ YES			
ENR 2.2	OTHER REGULATED AIRSPACE	ATSP	✓ YES			

ENR 3 ATS ROUTES

ENR 3 ATS ROUTES					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
ENR 3.1	LOWER ATS ROUTES	ATSP	✓ YES		
ENR 3.2	UPPER ATS ROUTES	ATSP	✓ YES		
ENR 3.3	AREA NAVIGATION ROUTES	ATSP	✓ YES		
ENR 3.4	HELICOPTER ROUTES	ATSP	✓ YES		
ENR 3.5	OTHER ROUTES	ATSP	✓ YES		
ENR 3.6	EN-ROUTE HOLDING	ATSP	✓ YES		



ENR 4 RADIO NAVIGATION AIDS/SYSTEMS

AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED

ENR 4 RADIO NAVIGATION AIDS/SYSTEMS					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
ENR 4.1	RADIO NAVIGATION AIDS - ENROUTE	ATELSP	✓ YES		
ENR 4.2	SPECIAL NAVIGATION SYSTEMS	ATELSP	✓ YES		
ENR 4.3	GLOBAL NAVIGATION SATELLITE SYSTEM (GNSS)	ATELSP	✓ YES		
ENR 4.4	NAME - CODE DESIGNATORS FOR SIGNIFICANT POINTS	ATSP	✓ YES		
ENR 4.5	AERONAUTICAL GROUND LIGHTS - ENROUTE	ATELSP	✓ YES		

ENR 5 NAVIGATION WARNINGS

ENR 5 NA	ENR 5 NAVIGATION WARNINGS					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
ENR 5.1	PROHIBITED, RESTRICTED AND DANGER AREAS	ATSP	✓ YES			
ENR 5.2	MILITARY EXERCISE AND TRAINING AREAS AND AIR DEFENCE IDENTIFICATION ZONE (ADIZ)	ATSP	✓ YES			



AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
ENR 5.3	OTHER ACTIVITIES OF A DANGEROUS NATURE AND OTHER POTENTIAL HAZARDS	ATSP	✓ YES	
ENR 5.3.1	OTHER ACTIVITIES OF A DANGEROUS NATURE	ATSP	✓ YES	
ENR 5.3.2	OTHER POTENTIAL HAZARDS	ATSP	✓ YES	
ENR 5.4	AIR NAVIGATION OBSTACLES	GACA/AS	✓ YES	
ENR 5.5	AERIAL SPORTING AND RECREATIONAL ACTIVITIES	ATSP	✓ YES	
ENR 5.6	BIRD MIGRATION AND AREAS WITH SENSITIVE FAUNA	Aerodrome Responsible person	✓ YES	



ENR 6 EN-ROUTE CHARTS

ENR 5 NAVIGATION WARNINGS				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
	EN-ROUTE CHART - ICAO - LOWER AND UPPER AIRSPACE	AISP	✓ NO	
	AIR TRAFFIC SERVICES AIRSPACE - INDEX CHART	AISP	✓ NO	
	PROHIBITED, RESTRICTED AND DANGER AREAS - INDEX CHART	AISP	✓ NO	
	MILITARY EXERCISE TRAINING AREAS AND ADIZ - INDEX CHART	AISP	✓ NO	
	OTHER ACTIVITIES OF A DANGEROUS NATURE - INDEX CHART	AISP	✓ NO	
	AERIAL SPORTING AND RECREATIONAL ACTIVITIES - INDEX CHART	AISP	✓ NO	
	RADIO FACILITY - INDEX CHART	AISP	✓ NO	
	BIRD MIGRATION ROUTES - INDEX CHART	Aerodrome Responsible Person	✓ YES	
	IHRAM ZONE CHART	AISP	✓ NO	
	ALTIMETER SETTING OBSERVING STATION	ATSP	✓ NO	
	MINIMUM OBSTACLE CLEARANCE CHART	AISP	✓ NO	
	ENROUTE UHF/VHF GROUND COMMUNICATION COVERAGE JEDDAH ENHANCED FL150- FL250- FL300	ATELSP	✓ NO	
	WORLD AERONAUTICAL CHART - ICAO 1:1 000 000 (2446)	AISP	✓ NO	
	WORLD AERONAUTICAL CHART - ICAO 1:1 000 000 (2545)	AISP	✓ NO	
	WORLD AERONAUTICAL CHART - ICAO 1:1 000 000 (2546)	AISP	✓ NO	



ENR 5 NAVIGATION WARNINGS						
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
	WORLD AERONAUTICAL CHART - ICAO 1:1 000 000 (2564)	AISP	✓ NO			
	WORLD AERONAUTICAL CHART - ICAO 1:1 000 000 (2565)	AISP	✓ NO			
	WORLD AERONAUTICAL CHART - ICAO 1:1 000 000 (2566)	AISP	✓ NO			
	WORLD AERONAUTICAL CHART - ICAO 1:1 000 000 (2568)	AISP	✓ NO			
	WORLD AERONAUTICAL CHART - ICAO 1:1 000 000 (2569)	AISP	✓ NO			



PART 3 — AERODROMES (AD)

AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED

AD 0				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
AD 0.1	PREFACE	AISP	✓ NO	
AD 0.2	RECORD OF AIP AMENDMENTS	AISP	✓ NO	
AD 0.3	RECORD OF AIP SUPPLEMENTS	AISP	✓ NO	
AD 0.4	CHECKLIST OF AIP PAGES	AISP	✓ NO	
AD 0.5	LIST OF HAND AMENDMENTS TO THE AIP	AISP	✓ NO	
AD 0.6	TABLE OF CONTENTS TO PART 3	AISP	✓ NO	

AD 1 AERODROMES/HELIPORTS — INTRODUCTION					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
AD 1.1	AERODROME/HELIPORT AVAILABILITY AND CONDITIONS OF USE	GACA/AS	✓ YES		
1.1.1	GENERAL CONDITIONS	GACA/AS	✓ YES		
1.1.2	USE OF MILITARY AIR BASES	GACA/AS	✓ YES		
1.1.3	LOW VISIBILITY PROCEDURES	GACA/AS	✓ YES		



AD 1 AERODROMES/HELIPORTS — INTRODUCTION					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
1.1.4	AERODROME OPERATING MINIMA	GACA/AS	✓ YES		
1.1.5	OTHER INFORMATION	GACA/AS	✓ YES		
AD 1.2	RESCUE AND FIREFIGHTING SERVICES AND SNOW PLAN	GACA/AS	✓ YES		
1.2.1	RESCUE AND FIREFIGHTING SERVICES	GACA/AS	✓ YES		
1.2.2	SNOW PLAN	GACA/AS	✓ YES		
AD 1.3	INDEX TO AERODROMES AND HELIPORTS	AISP	✓ YES		
AD 1.4	GROUPING OF AERODROMES/HELIPORTS	GACA/AS	✓ YES		
AD 1.5	STATUS OF CERTIFICATION OF AERODROMES	GACA/AS	✓ YES		
AD 1.6	REGISTERED AERODROMES DIRECTORY	GACA/AS	✓ YES		



AD 2. AERODROMES (applicable for AD3) (AD-OEXX)

AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED

AD 2.1 AE	AD 2.1 AERODROME LOCATION INDICATOR AND NAME				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
2.1.1	LOCATION INDICATOR AND NAME	Aerodrome Responsible Person	✓ YES		

AD 2.2 AE	AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA.				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
2.2.1	ARP COORDINATES AND SITE	Aerodrome Responsible Person	✓ YES		
2.2.2	DIRECTION AND DISTANCE	Aerodrome Responsible Person	✓ YES		
2.2.3	ELEVATION	Aerodrome Responsible Person	✓ YES		



AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA.				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
2.2.3	REFERENCE TEMPERATURE AND MEAN LOW TEMPERATURE	Aerodrome Responsible Person	✓ YES	
2.2.4	GEOID UNDULATION AT AD ELEV PSN	Aerodrome Responsible Person	✓ YES	
2.2.5	MAG VAR	AISP	✓ YES	
2.2.5	MAG VAR DATE AND ANNUAL CHANGE	AISP	✓ YES	
2.2.6	ADMINISTRATION, NAME OF AERODROME OPERATOR ADDRESS, TELEPHONE, TELEFAX, TELEX, EMAIL, AFS, WEBSITE ADDRESS (IF AVAILABLE)	Aerodrome Responsible Person	✓ YES	
2.2.7	TYPES OF TRAFFIC PERMITTED (IFR/VFR)	Aerodrome Responsible Person	✓ YES	
2.2.8	REMARKS	Aerodrome Responsible Person	✓ YES	



AD 2.3 OP	AD 2.3 OPERATIONAL HOURS					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
AD 2.3	OPERATIONAL HOURS	Aerodrome Responsible Person	✓ YES			

AD 2.4 HA	AD 2.4 HANDLING SERVICES AND FACILITIES				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
AD 2.4	HANDLING SERVICES AND FACILITIES	Aerodrome Responsible Person	✓ YES		



AD 2.5 PA	SSENGER FACILITIES			
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
AD 2.5	PASSENGER FACILITIES	Aerodrome Responsible Person	✓ YES	

AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED

AD 2.6 RE	AD 2.6 RESCUE AND FIRE FIGHTING SERVICES				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
AD 2.6	RESCUE AND FIRE FIGHTING SERVICES	Aerodrome Responsible Person	✓ YES		

AD 2.7 SE	ASONAL AVAILABILITY - CLEARING			
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
AD 2.7	SEASONAL AVAILABILITY - CLEARING	Aerodrome Responsible Person	✓ YES	



AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATIONS/POSITIONS DATA GACA/AS **AIP** Authorized acceptance Title Remark required before Section source publication Aerodrome 8.1 DESIGNATION, SURFACE AND STRENGTH OF APRONS Responsible ✓ YES Person Aerodrome 8.2 DESIGNATION, WIDTH, SURFACE AND STRENGTH OF TAXIWAYS Responsible ✓ YES Person Aerodrome 8.3 ALTIMETER CHECKPOINT LOCATION AND ELEVATION Responsible ✓ YES Person Aerodrome 8.4 VOR CHECKPOINTS LOCATION Responsible ✓ YES Person Aerodrome 8.5 INS CHECKPOINTS POSITION Responsible ✓ YES Person Aerodrome 8.6 REMARKS Responsible ✓ YES Person



AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS GACA/AS **AIP** Authorized acceptance Title Remark required before Section source publication Aerodrome AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS Responsible ✓ YES Person Aerodrome 2.9.1 USE OF AIRCRAFT STAND IDENTIFICATION SIGNS, TAXIWAY GUIDE LINES AND Responsible ✓ YES VISUAL DOCKING/PARKING GUIDANCE SYSTEM AT AIRCRAFT STANDS; Person Aerodrome 2.9.2 RUNWAY AND TAXIWAY MARKINGS AND LIGHTS Responsible ✓ YES Person Aerodrome STOP BARS AND RUNWAY GUARD LIGHTS (IF ANY) 2.9.3 Responsible ✓ YES Person Aerodrome 2.9.4 OTHER RUNWAY PROTECTION MEASURES Responsible ✓ YES Person Aerodrome 2.9.5 REMARKS Responsible ✓ YES Person



AD 2.10 AERODROME OBSTACLES				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
2.10.1	AREA 2 - OBSTACLE ID OR DESIGNATION	Aerodrome Responsible Person	✓ YES	
2.10.1	AREA 2 - OBSTACLE TYPE	Aerodrome Responsible Person	✓ YES	
2.10.1	AREA 2 - OBSTACLE POSITION	Aerodrome Responsible Person	✓ YES	
2.10.1	AREA 2 - OBSTACLE ELEVATION (AMSL)	Aerodrome Responsible Person	✓ YES	
2.10.1	AREA 2 – OBSTACLE HEIGHT (AGL)	Aerodrome Responsible Person	✓ YES	
2.10.1	AREA 2 – OBSTACLE MARKINGS	Aerodrome Responsible Person	✓ YES	
2.10.1	AREA 2 – TYPE AND COLOR OF OBSTACLE LIGHTING (IF ANY)	Aerodrome Responsible Person	✓ YES	
2.10.1	AREA 2 - REMARKS	Aerodrome Responsible Person	✓ YES	



AD 2.10 AERODROME OBSTACLES				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
2.10.2	AREA 3 - OBSTACLE ID OR DESIGNATION	Aerodrome Responsible Person	✓ YES	
2.10.2	AREA 3- OBSTACLE TYPE	Aerodrome Responsible Person	✓ YES	
2.10.2	AREA 3 - OBSTACLE POSITION	Aerodrome Responsible Person	✓ YES	
2.10.2	AREA 3 - OBSTACLE ELEVATION (AMSL)	Aerodrome Responsible Person	✓ YES	
2.10.2	AREA 3 - OBSTACLE HEIGHT (AGL)	Aerodrome Responsible Person	✓ YES	
2.10.2	AREA 3 – OBSTACLE MARKINGS	Aerodrome Responsible Person	✓ YES	
2.10.2	AREA 3 – TYPE AND COLOR OF OBSTACLE LIGHTING (IF ANY)	Aerodrome Responsible Person	✓ YES	
2.10.2	IF APPROPRIATE, AN INDICATION THAT THE LIST OF OBSTACLES IS AVAILABLE AS A DIGITAL DATA SET, AND A REFERENCE TO GEN 3.1.6	Aerodrome Responsible Person	✓ YES	
2.10.2	AREA 3 - REMARKS	Aerodrome Responsible Person	✓ YES	



AD 2.11 METEOROLOGICAL INFORMATION PROVIDED				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
2.11.1	NAME OF ASSOCIATED MET OFFICE	ATSP	✓ YES	
2.11.2	HOURS OF SERVICE AND WHERE APPLICABLE, THE DESIGNATION OF THE RESPONSIBLE METEOROLOGICAL OFFICE OUTSIDE THESE HOURS	ATSP	✓ YES	
2.11.3	OFFICE RESPONSIBLE FOR TAF PREPARATION AND PERIODS OF VALIDITY AND INTERVAL OF ISSUANCE OF THE FORECASTS	ATSP	✓ YES	
2.11.4	TYPE OF LANDING FORECAST AND INTERVAL OF ISSUANCE	ATSP	✓ YES	
2.11.5	BRIEFING/CONSULTATION PROVIDED	ATSP	✓ YES	
2.11.6	FLIGHT DOCUMENTATION AND LANGUAGE(S) USED	ATSP	✓ YES	
2.11.7	CHARTS AND OTHER INFORMATION AVAILABLE FOR BRIEFING OR CONSULTATION	ATSP	✓ YES	
2.11.8	SUPPLEMENTARY EQUIPMENT AVAILABLE FOR PROVIDING INFORMATION	ATSP	✓ YES	
2.11.9	ATS UNITS PROVIDED WITH MET INFORMATION	ATSP	✓ YES	
2.11.10	ADDITIONAL INFORMATION (LIMITATION OF SERVICE, ETC.)	ATSP	✓ YES	
2.11.10	METEOROLOGICAL DATA	ATSP	✓ YES	



AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS GACA/AS **AIP** acceptance Authorized Title Remark required before Section source publication Aerodrome DESIGNATIONS 2.12.1 Responsible ✓ YES Person Aerodrome 2.12.2 TRUE BRG Responsible ✓ YES Person Aerodrome DIMENSIONS OF RWY 2.12.3 Responsible ✓ YES Person Aerodrome 2.12.4 STRENGTH AND SURFACE OF RWY AND SWY Responsible ✓ YES Person Aerodrome 2.12.5 THR COORDINATES Responsible ✓ YES Person Aerodrome 2.12.5 RWY END COORDINATES Responsible ✓ YES Person Aerodrome 2.12.5 GEOID UNDULATION OF THR OF NON-PRECISION APCH RWY Responsible ✓ YES Person Aerodrome 2.12.5 GEOID UNDULATION OF THR OF PRECISION APCH RWY Responsible ✓ YES Person



AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
2.12.6	THR ELEVATION OF NON- PRECISION APCH RWY	Aerodrome Responsible Person	✓ YES	
2.12.6	THR ELEVATION OF PRECISION APCH RWY	Aerodrome Responsible Person	✓ YES	
2.12.6	HIGHEST ELEVATION OF TDZ OF PRECISION APCH RWY	Aerodrome Responsible Person	✓ YES	
2.12.7	SLOPE OF RWY AND ASSOCIATED STOPWAYS	Aerodrome Responsible Person	✓ YES	
2.12.8	SWY DIMENSIONS	Aerodrome Responsible Person	✓ YES	
2.12.9	CWY DIMENSIONS	Aerodrome Responsible Person	✓ YES	
2.12.10	DIMENSIONS OF STRIPS	Aerodrome Responsible Person	✓ YES	
2.12.11	DIMENSIONS OF RUNWAY END SAFETY AREAS	Aerodrome Responsible Person	✓ YES	
2.12.12	LOCATION (WHICH RUNWAY END) AND DESCRIPTION OF ARRESTING SYSTEM	Aerodrome Responsible Person	✓ YES	



AD 2.12 R	AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
2.12.13	THE EXISTENCE OF AN OBSTACLE-FREE ZONE	Aerodrome Responsible Person	✓ YES		
2.12.14	REMARKS	Aerodrome Responsible Person	✓ YES		

AD 2.13 D	AD 2.13 DECLARED DISTANCES					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
2.13.1	RWY DESIGNATOR	Aerodrome Responsible Person	✓ YES			
2.13.2	TORA	Aerodrome Responsible Person	✓ YES			
2.13.3	TODA AND IF APPLICABLE, ALTERNATIVE REDUCED DECLARED DISTANCES	Aerodrome Responsible Person	✓ YES			
2.13.4	ASDA	Aerodrome Responsible Person	✓ YES			



AD 2.13 D	AD 2.13 DECLARED DISTANCES					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
2.13.5	LDA	Aerodrome Responsible Person	✓ YES			
2.13.6	REMARKS INCLUDING RUNWAY ENTRY OR START POINT WHERE ALTERNATIVE REDUCED DECLARED DISTANCES HAVE BEEN DECLARED	Aerodrome Responsible Person	✓ YES			

AD 2.14 APPROACH AND RUNWAY LIGHTING				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
2.14.1	RWY DESIGNATOR	Aerodrome Responsible Person	✓ YES	
2.14.2	TYPE, LENGTH AND INTENSITY OF APPROACH LIGHTING SYSTEM	Aerodrome Responsible Person	✓ YES	
2.14.3	RUNWAY THRESHOLD LIGHTS, COLOUR AND WING BARS	Aerodrome Responsible Person	✓ YES	



AD 2.14 APPROACH AND RUNWAY LIGHTING GACA/AS **AIP** acceptance **Authorized** Title Remark required before Section source publication Aerodrome TYPE OF VISUAL APPROACH SLOPE INDICATOR SYSTEM: 2.14.4 Responsible ✓ YES Person Aerodrome 2.14.5 LENGTH OF RUNWAY TOUCHDOWN ZONE LIGHTS Responsible ✓ YES Person Aerodrome 2.14.6 LENGTH, SPACING, COLOUR AND INTENSITY OF RUNWAY CENTRE LINE LIGHTS Responsible ✓ YES Person Aerodrome LENGTH, SPACING, COLOUR AND INTENSITY OF RUNWAY EDGE LIGHTS 2.14.7 Responsible ✓ YES Person Aerodrome 2.14.8 COLOUR OF RUNWAY END LIGHTS AND WING BARS Responsible ✓ YES Person Aerodrome 2.14.9 LENGTH AND COLOUR OF STOPWAY LIGHTS Responsible ✓ YES Person Aerodrome REMARKS 2.14.10 Responsible ✓ YES Person



AD 2.15 OTHER LIGHTING, SECONDARY POWER SUPPLY				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
2.15.1	LOCATION, CHARACTERISTICS AND HOURS OF OPERATION OF AERODROME BEACON/IDENTIFICATION BEACON (IF ANY)	Aerodrome Responsible Person	✓ YES	
2.15.2	LOCATION AND LIGHTING (IF ANY) OF ANEMOMETER/LANDING DIRECTION INDICATOR	Aerodrome Responsible Person	✓ YES	
2.15.3	TAXIWAY EDGE AND TAXIWAY CENTRE LINE LIGHTS	Aerodrome Responsible Person	✓ YES	
2.15.4	SECONDARY POWER SUPPLY INCLUDING SWITCH-OVER TIME	Aerodrome Responsible Person	✓ YES	
2.15.5	REMARKS	Aerodrome Responsible Person	✓ YES	

AD 2.16 H	AD 2.16 HELICOPTER LANDING AREA					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
2.16.1	GEOGRAPHICAL COORDINATES AND WHERE APPROPRIATE GEOID UNDULATION OF THE GEOMETRIC CENTRE OF TOUCHDOWN AND LIFT-OFF (TLOF) OR OF EACH	Aerodrome Responsible Person	✓ YES			



AD 2.16 HELICOPTER LANDING AREA				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
	THRESHOLD OF FINAL APPROACH AND TAKE-OFF (FATO) AREA FOR PRECISION AND NON-PRECISION APCH			
2.16.2	TLOF AND FATO AREA ELEV FOR NON PRECISION APCH	Aerodrome Responsible Person	✓ YES	
2.16.2	TLOF AND FATO AREA ELEV FOR PRECISION APCH	Aerodrome Responsible Person	✓ YES	
2.16.3	TLOF AND FATO AREA DIMENSIONS, SURFACE TYPE, BEARING STRENGTH AND MARKING	Aerodrome Responsible Person	✓ YES	
2.16.4	FATO TRUE BRG	Aerodrome Responsible Person	✓ YES	
2.16.5	DECLARED DISTANCE AVAILABLE	Aerodrome Responsible Person	✓ YES	
2.16.6	APPROACH AND FATO LIGHTING	Aerodrome Responsible Person	✓ YES	
2.16.7	REMARKS	Aerodrome Responsible Person	✓ YES	



AD 2.17 ATS AIRSPACE					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
2.17. 1	AIRSPACE DESIGNATION	ATSP	✓ YES		
2.17.1	GEOGRAPHICAL COORDINATES OF THE LATERAL LIMITS	ATSP	✓ YES		
2.17.2	VERTICAL LIMITS	ATSP	✓ YES		
2.17.3	AIRSPACE CLASSIFICATION	ATSP	✓ YES		
2.17.4	CALL SIGN AND LANGUAGE(S) OF THE ATS UNIT PROVIDING SERVICE	ATSP	✓ YES		
2.17.5	TRANSITION ALTITUDE	ATSP	✓ YES		
2.17.6	HOURS OF APPLICABILITY	ATSP	✓ YES		
2.17.7	REMARKS	ATSP	✓ YES		

AD 2.18 ATS COMMUNICATION FACILITIES					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
2.18.1	SERVICE DESIGNATION	ATELSP	✓ YES		
2.18.2	CALL SIGN	ATELSP	✓ YES		
2.18.3	CHANNEL(S)	ATELSP	✓ YES		
2.18.4	SATVOICE NUMBER(S), IF AVAILABLE	ATELSP	✓ YES		
2.18.5	LOGON ADDRESS, AS APPROPRIATE	ATELSP	✓ YES		



AD 2.18 A	AD 2.18 ATS COMMUNICATION FACILITIES				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
2.18.6	HOURS OF OPERATION	ATELSP	✓ YES		
2.18.7	REMARKS	ATELSP	✓ YES		

AD 2.19 R	AD 2.19 RADIO NAVIGATION AND LANDING AIDS.				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
2.19.1	TYPE OF AID	ATELSP	✓ YES		
2.19.1	MAG VAR	ATELSP	✓ YES		
2.19.1	TYPE OF SUPPORTED OPERATION FOR ILS/MLS, BASIC GNSS, SBAS, AND GBAS AND FOR VOR/ILS/MLS	ATELSP	✓ YES		
2.19.1	DECLINATION USED FOR TECHNICAL LINE-UP OF THE AID	ATELSP	✓ YES		
2.19.2	ID	ATELSP	✓ YES		
2.19.3	FREQUENCY, CHANNEL NUMBER(S), SERVICE PROVIDER AND REFERENCE PATH IDENTIFIER(S) (RPI)	ATELSP	✓ YES		
2.19.4	HOURS OF OPERATION	ATELSP	✓ YES		
2.19.5	GEOGRAPHICAL COORDINATES OF THE POSITION OF THE TRANSMITTING ANTENNA,	ATELSP	✓ YES		
2.19.6	ELEVATION OF THE TRANSMITTING ANTENNA OF DME ELEVATION OF GBAS REFERENCE POINT AND THE ELLIPSOID HEIGHT OF THE POINT	ATELSP	✓ YES		



AD 2.19 R	AD 2.19 RADIO NAVIGATION AND LANDING AIDS.					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
	FOR SBAS, THE ELLIPSOID HEIGHT OF THE LANDING THRESHOLD POINT (LTP) OR THE FICTITIOUS THRESHOLD POINT (FTP)					
2.19.7	SERVICE VOLUME RADIUS FROM THE GBAS REFERENCE POINT	ATELSP	✓ YES			
2.19.8	REMARKS	ATELSP	✓ YES			

AD 2.20 LOCAL AERODROME REGULATIONS				
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark
AD 2.20	LOCAL AERODROME REGULATIONS	Aerodrome Responsible Person	✓	

	AIP AUTHORISED DATA SOURCES & GACA/AS ACCEPTANCE REQUIRED					
AD 2.21 N	OISE ABATEMENT PROCEDURES					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark		
AD 2.21	NOISE ABATEMENT TEXT & TABLES	ATELSP	✓ YES			



AD 2.22 FLIGHT PROCEDURES					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
2.22.1	GENERAL	ATSP	✓ NO		
2.22.2	PROCEDURES FOR IFR FLIGHT WITHIN OEXX TMA/CTA (ROUTING, HOLDING PROCEDURES, ARRIVAL PROCEDURES, APPROACH FACILITIES, CIRCUIT DIRECTIONS, DEPARTURE PROCEDURES)	ATSP	✓ NO		
2.22.3	ATC SURVEILLANCE PROCEDURES WITHIN OEXX TMA/CTA	ATSP	✓ NO		
2.22.4	RADAR VECTORING AND SEQUENCING	ATSP	✓ NO		
2.22.5	PRECISION RADAR APPROACHES	ATSP	✓ NO		
2.22.6	SURVEILLANCE RADAR APPROACH	ATSP	✓ NO		
2.22.7	COMMUNICATIONS	ATSP	✓ NO		
2.22.8	COMMUNICATION FAILURE	ATSP	✓ NO		
2.22.9	LOW VISIBILITY PROCEDURES	ATSP	✓ NO		
2.22.9	RUNWAY(S) AND ASSOCIATED EQUIPMENT AUTHORIZED FOR USE UNDER LOW VISIBILITY PROCEDURES	ATSP	✓ NO		
2.22.9	DEFINED METEOROLOGICAL CONDITIONS UNDER WHICH INITIATION, USE AND TERMINATION OF LOW VISIBILITY PROCEDURES WOULD BE MADE	ATSP	✓ NO		
2.22.9	DESCRIPTION OF GROUND MARKING/LIGHTING FOR USE UNDER LOW VISIBILITY PROCEDURES	ATSP	✓ NO		
2.22.10	PROCEDURES FOR VFR FLIGHT WITHIN OEXX TMA/CTA	ATSP	✓ NO		
2.22.11	VFR ROUTES WITHIN OEXX CTR	ATSP	✓ NO		
2.22.12	PROCEDURES FOR VFR FLIGHT WITHIN OEXX CTR	ATSP	✓ NO		



AD 2.23 ADDITIONAL INFORMATION					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
2.22.23	ADDITIONAL INFORMATION	Aerodrome Responsible Person	✓ NO		

AD 2.24 CHARTS RELATED TO AN AERODROME					
AIP Section	Title	Authorized source	GACA/AS acceptance required before publication	Remark	
2.22.24	Aerodrome/Heliport Chart — ICAO	Aerodrome Responsible Person	✓ YES		
2.22.24	Aircraft Parking/Docking Chart — ICAO	Aerodrome Responsible Person	✓ YES		
2.22.24	Aerodrome Ground Movement Chart — ICAO	Aerodrome Responsible Person	✓ YES		
2.22.24	Aerodrome Obstacle Chart — ICAO Type A (for each runway)	Aerodrome Responsible Person	✓ YES		



AD 2.24 CHARTS RELATED TO AN AERODROME GACA/AS **AIP Authorized** acceptance **Title** Remark required before Section source publication Aerodrome Aerodrome Obstacle Chart — ICAO Type B (when available) 2.22.24 Responsible ✓ YES Person Aerodrome 2.22.24 Aerodrome Terrain and Obstacle Chart — ICAO (Electronic) Responsible ✓ YES Person Aerodrome Precision Approach Terrain Chart — ICAO (precision approach Cat II and III runways) 2.22.24 Responsible ✓ YES Person **ATSP** ✓ YES Area Chart — ICAO (departure and transit routes) 2.22.24 IFPSP YES Standard Departure Chart — Instrument — ICAO 2.22.24 **ATSP** ✓ YES 2.22.24 Area Chart — ICAO (arrival and transit routes) **IFPSP** ✓ YES Standard Arrival Chart — Instrument — ICAO 2.22.24 ATSP ✓ YES 2.22.24 ATC Surveillance Minimum Altitude Chart — ICAO **IFPSP** ✓ YES Instrument Approach Chart — ICAO (for each runway and procedure type) 2.22.24 **ATSP** ✓ YES 2.22.24 Visual Approach Chart — ICAO Aerodrome 2.22.24 bird concentrations in the vicinity of the aerodrome Responsible ✓ YES Person