

## GEN 3.1 AERONAUTICAL INFORMATION SERVICES

### 1 Responsible Service

1.1. The Aeronautical Information Service, which forms part of the Zambia Airports Corporation Limited, ensures the flow of information necessary for the safety, regularity and efficiency of International and National Air Navigation within the area of its responsibility. It consists of AIS HQ, International NOTAM Office (NOF), located at Kenneth Kaunda International Airport and other AIS units (ARO) established at International Aerodromes as listed in paragraph 3.5 below

#### 1.2 AIS Headquarters

Aeronautical Information Services  
Zambia Airports Corporation Limited  
P.O. Box 30175  
Lusaka 10101  
Zambia.

Telephone Numbers: +260 (211) 271048  
+ 260 (211) 271313  
+ 260 (211) 271044

Mobile: + 260974204867  
+ 260962608766  
+260960579866

Fax Number: + 260 211 271469  
AFS Address: FLKKYFYX FLKKZPZX  
Email: ais.lusaka@zacl.aero / zaclais.lusaka@gmail.com  
Website: www.zacl.co.zm

1.3. International NOTAM Office  
Kenneth Kaunda International Airport  
P.O. Box 30175,  
Lusaka 10101  
Zambia

Telephone Numbers: +260 (211) 271044  
+260 (211) 271313  
+260-211-271048

Fax Number: +260-211-271469  
Comm. Telegraphic Address: NOF LUSAKA  
AFS Address: FLKKYNYX  
Email: ais.lusaka@zacl.aero

This service is provided in accordance with provisions contained in ICAO Annex 15 Aeronautical Information Services.

### 2 Area of responsibility

The Aeronautical Information Service is responsible for the collection and dissemination of information for the entire territory of Zambia and for the airspace over the Flight Information Region.

### 3 Aeronautical publications

3.1. The aeronautical information is provided in the form of the Aeronautical Information Products consisting of the following:

- Aeronautical information Publication (AIP)
- Amendment Service to the AIP (AIP AMDT);
- Supplement to the AIP (AIP SUP);
- NOTAM and Preflight Information Bulletins (PIB);
- Aeronautical Information Circulars (AIC); and
- Checklist and list of valid NOTAMs

A checklist of AIP pages containing page number/chart title and the publication of effective date (day, month by name and year) of the information is reissued with each amendment and is an integral part of the AIP.

### 3.2 Aeronautical Information Publication (AIP)

*The AIP is the basic aviation document intended primarily to satisfy international requirements for the exchange of permanent aeronautical information and temporary changes of long duration essential for air navigation.*

*AIP Zambia is published in one volume. The AIP is published in a loose-leaf form in English only for use in international and domestic operations of all types of flight.*

### 3.3 Amendment service to the AIP (AIP AMDT)

*Amendments to the AIP are made by means of replacement sheets. Two types of AIP AMDT are produced:*

- -regular AIP Amendment (AIP AMDT), issued in accordance with the established regular interval (ref. GEN ...) and identified by a light blue coversheet, incorporates permanent changes into the AIP on the indicated publication date; and*
- AIRAC AIP Amendment (AIRAC AIP AMDT), issued in accordance with the AIRAC system and identified by a pink cover sheet and the acronym*

**NOTE:** *AIRAC, incorporates operationally significant permanent changes into the AIP on the indicated AIRAC effective date.*

*A brief description of the subjects affected by the amendment is given on the AIP Amendment cover sheet. New information included on the reprinted AIP pages is annotated or identified by a vertical line in the left margin (or immediately to the left) of the change/addition.*

*Each AIP page and each AIP replacement page introduced by an amendment, including the amendment cover sheet, are dated. The date consists of the day, month (by name) and year of the publication date (regular AIP AMDT) or of the AIRAC effective date (AIRAC AIP AMDT) of the information. Each AIP amendment cover sheet includes references to the serial number of those elements, if any, of the Aeronautical Information Products which have been incorporated in the AIP by the amendment and are consequently cancelled.*

*Each AIP AMDT and each AIRAC AIP AMDT are allocated separate serial numbers which are consecutive and based on the calendar year. The year, indicated by two digits, is a part of the serial number of the amendment, e.g. AIP AMDT 1/96; AIRAC AIP AMDT 1/96.*

*A checklist of AIP pages containing page number/chart title and the publication or effective date (day, month by name and year) of the information is reissued with each amendment and is an integral part of the AIP.*

### 3.4 Supplement to the AIP (AIP SUP)

Temporary changes of long duration (three months and longer) and information of short duration which consists of extensive text and/or graphs, supplementing the permanent information contained in the AIP, are published as AIP Supplements (AIP SUP).

AIP Supplements are separated by information subject (General - Gen, EN-Route \_ENR and Aerodromes - AD) and are placed accordingly at the beginning of each AIP part. Each AIP supplement is allocated a serial number which is consecutive and based on the calendar year, i.e AIP SUP 1/03.

An AIP Supplement is kept in the AIP as long as all or some of its contents remain valid. The period of validity of the information contained in the AIP Supplement will normally be given in the supplement itself. Alternatively NOTAM may be used to indicate changes to the period of validity or cancellation of the supplement.

The check list of AIP supplements currently in force is issued in the monthly printed plain language summary of NOTAM in force.

### 3.5 NOTAM and Pre-flight Information Bulletins (PIB)

NOTAM contain information concerning the establishment, condition or change in any aeronautical facility, service, procedures or hazard the timely knowledge of which is essential for personnel concerned with flight operations. The text of each NOTAM contain the information in the order shown in the ICAO NOTAM Format and is composed of the significations/uniform abbreviated phraseology assigned to the ICAO NOTAM Code complemented by ICAO abbreviations, indicators, identifiers, designators, call signs, frequencies, figures and plain language. NOTAM are originated and issued for Lusaka FIR and are distributed in three series identified by the letters A,B and C.

Series A. General rules, en-route navigation and communication facilities, airspace restrictions and activities taking place within the FIR and information concerning major international aerodromes.

Series B. Information on the other International Airport/Aerodrome.

Series C. Information on National aerodromes.

Pre-flight Information Bulletins (PIB), which contain a recapitulation of current NOTAM and other information of urgent character for the operator/flight crew are available for Kenneth Kaunda International Airport/aerodrome AIS unit.

The text of the information contained in the PIB is indicated under 5 of this subsection.

### 3.6 Checklists and summary of NOTAM

A Checklist of Valid NOTAM is issued monthly via AFS/AMHS. The checklist is followed by a printed list of valid NOTAM distributed by email to all recipients of the Integrated Aeronautical Information Products. It contains a plain language (in English) presentation of the valid NOTAM and information about the number of latest issued AIP AMDT, AIRAC AIP AMDT, AIP SUP and AIC as well as the number of elements issued under the AIRAC which will become effective or, if none, the NIL AIRAC notification.

### 3.7 Sale of Publications

The said publication can be obtained from the Aeronautical Information Service.

## 4 AIRAC system

Whenever possible the AIRAC system will be adhered to in the Republic of Zambia.

### AIRAC predetermined dates

AIRAC Dates		
<b>2012</b> 12-Jan-2012 09-Feb-2012 08-Mar-2012 05-Apr-2012 03-May-2012 31-May-2012 28-Jun-2012 26-Jul-2012 23-Aug-2012 20-Sep-2012 18-Oct-2012 15-Nov-2012 13-Dec-2012	<b>2013</b> 10-Jan-2013 07-Feb-2013 07-Mar-2013 04-Apr-2013 02-May-2013 30-May-2013 27-Jun-2013 25-Jul-2013 22-Aug-2013 19-Sep-2013 17-Oct-2013 14-Nov-2013 12-Dec-2013	<b>2014</b> 09-Jan-2014 06-Feb-2014 06-Mar-2014 03-Apr-2014 01-May-2014 29-May-2014 26-Jun-2014 24-Jul-2014 21-Aug-2014 18-Sep-2014 16-Oct-2014 13-Nov-2014 11-Dec-2014
<b>2015</b> 08-Jan-2015 05-Feb-2015 05-Mar-2015 02-Apr-2015 30-Apr-2015 28-May-2015 25-Jun-2015 23-Jul-2015 20-Aug-2015 17-Sep-2015 15-Oct-2015 12-Nov-2015 10-Dec-2015	<b>2016</b> 07-Jan-2016 04-Feb-2016 03-Mar-2016 31-Mar-2016 28-Apr-2016 26-May-2016 23-Jun-2016 21-Jul-2016 18-Aug-2016 15-Sep-2016 13-Oct-2016 10-Nov-2016 08-Dec-2016	<b>2017</b> 05-Jan-2017 02-Feb-2017 02-Mar-2017 30-Mar-2017 27-Apr-2017 25-May-2017 22-Jun-2017 20-Jul-2017 17-Aug-2017 14-Sep-2017 12-Oct-2017 09-Nov-2017 07-Dec-2017
<b>2018</b> 04-Jan-2018 01-Feb-2018 01-Mar-2018 29-Mar-2018 26-Apr-2018 24-May-2018 21-Jun-2018 19-Jul-2018 16-Aug-2018 13-Sep-2018 11-Oct-2018 08-Nov-2018 06-Dec-2018	<b>2019</b> 03-Jan-2019 31-Jan-2019 28-Feb-2019 28-Mar-2019 25-Apr-2019 23-May-2019 20-Jun-2019 18-Jul-2019 15-Aug-2019 12-Sep-2019 10-Oct-2019 07-Nov-2019 05-Dec-2019	<b>2020</b> 02-Jan-2020 30-Jan-2020 27-Feb-2020 26-Mar-2020 23-Apr-2020 21-May-2020 18-Jun-2020 16-Jul-2020 13-Aug-2020 10-Sep-2020 08-Oct-2020 05-Nov-2020 03-Dec-2020 31-Dec-2020

<b>2021</b> 28-Jan-2021 25-Feb-2021 25-Mar-2021 22-Apr-2021 20-May-2021 17-Jun-2021 15-Jul-2021 12-Aug-2021 09-Sep-2021 07-Oct-2021 04-Nov-2021 02-Dec-2021 30-Dec-2021	<b>2022</b> 27-Jan-2022 24-Feb-2022 24-Mar-2022 21-Apr-2022 19-May-2022 16-Jun-2022 14-Jul-2022 11-Aug-2022 08-Sep-2022 06-Oct-2022 03-Nov-2022 01-Dec-2022 29-Dec-2022	<b>2023</b> 26-Jan-2023 23-Feb-2023 20-Apr-2023 18-May-2023 15-Jun-2023 13-Jul-2023 10-Aug-2023 07-Sep-2023 05-Oct-2023 02-Nov-2023 30-Nov-2023 28-Dec-2023
<b>2024</b> 25-Jan-2024 22-Feb-2024 21-Mar-2024 18-Apr-2024 16-May-2024 13-Jun-2024 11-Jul-2024 08-Aug-2024 05-Sep-2024 03-Oct-2024 31-Oct-2024 28-Nov-2024 26-Dec-2024	<b>2025</b> 23-Jan-2025 20-Feb-2025 20-Mar-2025 17-Apr-2025 15-May-2025 12-Jun-2025 10-Jul-2025 07-Aug-2025 04-Sep-2025 02-Oct-2025 30-Oct-2025 27-Nov-2025 25-Dec-2025	

## 5 Pre-flight information service at aerodromes/heliports

Pre-flight Information is available at Kenneth Kaunda, Harry Mwaanga Nkumbula, Simon Mwansa Kapwepwe and Mfuwe International briefing offices.

Daily Pre-flight Information Bulletin (PIB) - Route Bulletins and summaries are available for distribution at the aerodrome AIS unit. Other major aerodromes are connected to the International Notam Office via tie-line and AFTN. Pre-flight information in the form of PIB may be obtained from the International NOTAM office via these Aerodromes.

## 6 Electronic terrain and obstacle data

To Be Developed.