



TANZANIA CIVIL AVIATION AUTHORITY

ALL OPERATORS LETTER

File No: TCAA/USOAP/GEN/014/2025

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Date: 16 July 2025

To: AERODROME OPERATORS AND SERVICE PROVIDERS

Subject: SUBMISSION OF AERODROMES DATA FOR INCLUSION IN AD 1.3 INDEX TO AERODROMES AND AD 2. AERODROMES

Reference is made to the subject matter above.

2. Following the ongoing implementation of the TCAA Aeronautical Information Management (AIM) system project, the data available in the current AIP will be migration to eAIP.
3. It was during data migration, some aerodromes in the current AIP have been upgraded causing inconsistencies of the aerodrome data and other related information for publication.
4. Pursuant to Regulation 17 and Part IV of the Civil Aviation (Aerodrome Design and Operations) Regulations, 2024, you are required to submit aerodrome data for all your aerodromes using attached templates by 30 August 2025 to facilitate data migration from current AIP to eAIP.
5. Be guided accordingly.

A handwritten signature in blue ink, appearing to read 'Salim R. Msangi', is positioned above the printed name and title.

Salim R. Msangi
DIRECTOR GENERAL

Attachments: AD 1.3 and AD 2 templates

ISO 9001:2015 Certified

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AD 1.3 Index to aerodromes and heliports

A list, supplemented by graphic portrayal, of aerodromes and heliports within a State, including:

- 1) aerodrome/heliport name and ICAO location indicator;
- 2) type of traffic permitted to use the aerodrome/heliport (international/national, IFR/VFR, scheduled/non-scheduled, general aviation, military and other); and
- 3) reference to AIP, Part 3 subsection in which aerodrome/heliport details are presented.

Requirement from PANS-AIM (ICAO Doc 10066)

AD 2. AERODROMES

[Location Indicator] **AD 2.1 AERODROME LOCATION INDICATOR AND NAME.**

[Location Indicator] — [Aerodrome Location] / [Aerodrome Name]

AD 2.2 AERODROME GEOGRAPHICAL AND ADMINISTRATIVE DATA

1	ARP co-ordinates and site at AD	
2	Direction and distance from (City)	
3	Elevation/ Reference temperature	
4	Magnetic undulation at AD ELEV PSN	
5	MAG VAR/Annual change	
6	AD Administration, address, telephone, telefax, telex, AFS, E- Mail.	
7	Types of traffic permitted (IFR/VFR)	
8	Remarks	

AD 2.3 OPERATIONAL HOURS

1	AD Administration AD Operator	
2	Customs and immigration	
3	Health and sanitation	
4	Aeronautical Information Services	
5	ATS Reporting Office (ARO)	
6	MET Briefing Office	
7	ATS	
8	Fuelling	
9	Handling	
10	Security	
11	De- icing	
12	Remarks	

AD 2.4 HANDLING SERVICES AND FACILITIES

1	Cargo-handling facilities	
2	Fuel /oil types	
3	Fuelling facilities /capacity	
4	De-icing facilities	
5	Hanger space for visiting aircraft	
6	Repair facilities for visiting aircraft	
7	Remarks	

AD 2.5 PASSENGERS FACILITIES

1	Hotels	
2	Restaurants	
3	Transportation	
4	Medical facilities	
5	Bank and Post Office	
6	Tourist Office	
7	Remarks	

AD 2.6 RESCUE AND FIRE FIGHTING SERVICES

1	AD category for firefighting	
2	Rescue equipment	
3	capacity for removal of disabled aircraft	
4	Remarks	

AD 2.7 SEASONAL AVAILABILITY- CLEARING: NIL

AD 2.8 APRONS, TAXIWAYS AND CHECK LOCATION DATA

1	Apron Designation, surface and strength	Main Apron Code E parking stand: Surface: Tarmac Strength: PCN 64/F/A/W/T
		Main Apron Code B and C parking stands: Surface: Tarmac Strength: PCN 43/F/A/W/T
		General aviation apron: Surface: Tarmac Strength: PCN 24/F/A/W/T
		Hangar Apron: Surface: Concrete Strength; PCN125/R/B/W/T
2	Taxiway Designation, width surface and strength;	Taxiways V, W, Y, R, S: Width: 23 M Surface: Tarmac Strength: PCN 64/F/A/W/T
		Taxiway Q: Width: 15 M Surface: Tarmac Strength: PCN 24/F/A/ W/T
		Taxiway Z: Width: 23 M Surface: Concrete Strength; PCN125/R/B/W/T
3	ACL location and elevation	Location: At apron Elevation: 2935 FT
4	Location of VOR/INS checkpoint	VOR: 03 25 40.37S 037 06 23.80E INS: (Bay 6) 03 25 33.79S 037 03 56.00E
5	Remarks	Nil

AD 2.9 SURFACE MOVEMENT GUIDANCE AND CONTROL SYSTEM AND MARKINGS

1	Use of aircraft ID signs TWY, guide lines and visual docking / parking guidance system of aircraft stands	Taxiing guidance signs, along TWY and RWY, and at all holding positions. Guidance lines at apron.
2	RWY and TWY markings and LGT	RWY: Designators, THR, TDZ , edges, runway ends, all lighted appropriately. TWY: Centreline, holding positions marked. TWY/RWY: intersections marked
3	Stop bars	Stop bars where appropriate.
4	Other Runway Protection measures	
5	Remarks	To avoid damaging the runway lights on RWY 09/27, all ACFT with AUW of 7 tonnes (7,000kg) and above are restricted to make a U turn on LDG/TAXIING RWY 09. The LDG ACFT should make a U turn at either the turning pad by first turning to the left and then to the right to intercept the centreline or should make a U turn at the end of RWY 09.

AD 2.10 AERODROME OBSTACLES

In approach /TKOF areas			In circling area and at AD		Remarks
1			2		3
RWY/Area affected	Obstacle type Elevation Markings/LGT	Co-ordinates	Obstacle type Elevation Markings LGT	Co-ordinates	
a	b	c	a	b	
09 / TKOF	Nil	Nil	Nil	Nil	Nil
27 / TKOF	Nil	Nil	Nil	Nil	Nil

AD 2.11 METEOROLOGICAL INFORMATION PROVIDED

1	Associated MET Office	Kilimanjaro
2	Hours of service MET Office outside hours	H24
3	Office responsible for TAF preparation periods of validity	Kilimanjaro H24
4	Type of landing forecast interval of issuance	TREND 2 hours
5	Briefing / Flight consultation provided	Personal consultation, telephone and display
6	Flight documentation language(s) used	Chart, Abbreviated plain language text. English
7	Charts and other information available for providing information	S, U ₈₅ , U ₇₀ , U ₅₀ , U ₃₀ , U ₂₀ , P ₈₅ , P ₅₀ , P ₄₀ , P ₃₀ , P ₂₀ ,
8	Supplementary equipment available for providing information	Radio Telephone
9	ATS units provided with information	Kilimanjaro Tower, Approach.
10	Additional information (limitation of service, etc.)	Nil

AD 2.12 RUNWAY PHYSICAL CHARACTERISTICS

Designations RWY NR	TRUE BRG	Dimensions of RWY (M)	Strength (PCN) and surface of RWY and SWY	THR Co-ordinates	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
09	088°	3600 x 45	PCN 64/F/A/W/T Tarmac	03 25 48.38 S 037 03 29.78 E	2936 FT
27	268°	3600 x 45	PCN 64/F/A/W/T Tarmac	03 25 43.34 S 037 05 26.31 E	2907 FT
Slope of RWY - SWY	SWY dimensions (M)	CWY dimensions (M)	Strip dimensions (M)	OFZ	RESA (M)
7	8	9	10	11	12
09 - 0.25	60 x 45	300 x 300	3720 x 300	Nil	240 x 90
27 + 0.25	60 x 45	300 x 300	3720 x 300	Nil	240 x 90

HTKJ AD 2.13 DECLARED DISTANCES

RWY Designator	TORA (M)	TODA (M)	ASDA (M)	LDA (M)	Remarks
1	2	3	4	5	6
09	3600	3900	3660	3600	Nil
27	3600	3900	3660	3600	Nil

HTKJ AD 2.14 APPROACH AND RUNWAY LIGHTING

RWY Designator	APRCH LGT type LEN INTST	THR LGT colour WBAR	VASIS (MEHT) PAPI	TDZ, LGT LEN	RWY Centre Line LGT length, spacing, colour, INTST	RWY Edge LGT LEN, spacing colour INTST	RWY End LGT colour WBAR	SWY LGT LEN (M) colour	Rem arks
1	2	3	4	5	6	7	8	9	10
09	ALS High intensity	Green	PAPI left/3°	Nil	Yellow guide line	60m White	Red	Nil	PAPI Left Side
27	SALS	Green	PAPI left/3°	Nil	Yellow guide line	60m White	Red	Nil	PAPI Left Side

HTKJ AD 2.15 OTHER LIGHTING SECONDARY POWER SUPPLY

1	ABN/IBN location, characteristics and hours of operations	
2	LDI location and LGT Anemometer location and LGT	
3	TWY edge and centre line lighting	
4	Secondary power supply/switch -over	
5	Remarks	

AD 2.16 HELICOPTER LANDING AREA

1.	Co-ordinates TLOF or THR of FATO	TLOF:..... FATO:.....
2.	TLOF and/or FATO elevation M/FT	TLOF:..... FATO:.....
3.	TLOF and FATO area dimensions	

	<i>surface, strength, marking</i>	
4.	<i>True and MAG BRG of FATO</i>	
5.	<i>Declared distance available</i>	
6.	<i>APP and FATO lighting</i>	
7.	<i>Remarks</i>	

AD 2.17 ATS AIRSPACE

1	<i>Designation and lateral limits</i>	Kilimanjaro CTR A circle, radius 15 NM centred at 03 25 45.86S 037 04 28.06E
2	<i>Vertical limits</i>	GND to 9000 FT AMSL.
3	<i>Airspace classification</i>	Class D
4	<i>ATS units, call sign, language (s)</i>	Kili Approach, English
5	<i>Transition Altitude</i>	9000 FT AMSL
6	<i>Remarks</i>	Nil

AD 2.18 ATS COMMUNICATION FACILITIES

<i>Service designation</i>	<i>Call sign</i>	<i>Frequency Channels</i>	<i>SATVOICE Number</i>	<i>Logon Address</i>	<i>Hours of operation</i>	<i>Remarks</i>
1	2	3			4	5
APP	Kili Approach	120.1 MHz 133.4 MHz			H24	Primary Frequency Secondary Frequency
TWR	Kili Tower	119.9 MHz			H24	
ATIS		126.6MHz			H24	

AD 2.19 RADIO NAVIGATION AND LANDING AIDS

Type of aid CAT of ILS/MLS (for VOR/ILS/MLS, give VAR)	ID	Frequency	Hours of operation	Site of transmitting antenna co-ordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
DVOR/DME 0.2° W 2020	KV	115.3 MHz	H24	03 25 40.37S 037 06 23.80E	Nil	Location- 090° 3.0 NM from THR 09 Location
NDB	KB	293 KHz	H24	03 34 53.82S 036 41 40.59E	Nil	253° 26 NM from KV Range 100 NM
L	KO	298KHz	H24	03 25 58.48S 036 59 36.18E	Nil	Location 270° 3.9 NM from THR 09 Range 25 NM
L	KL	283 KHz	H24	03 26 09.48S 036 55 29.35E	Nil	Location, 270° 8.0 NM from THR 09 Range 25 NM.
LLZ 09 ILS Cat 1	KK	110.9 MHz	H24	03 25 42.893 S 037 05 36.763 E	Nil	ICAO Cat 1 facility glide path 3° RWY 09
GP		330.8 MHz	H24	03 25 52. 797 S 037 03 40.685 E	Nil	
DME		C46X	H24		Nil	DME freq paired with ILS KK 110.9MHz zero range is indicated at antenna position.

AD 2.20. LOCAL AERODROME REGULATION

Detailed description of regulations applicable to the use of the aerodrome, including the acceptability of training flights, non-radio and microlight aircraft and similar, and to ground manoeuvring and parking but excluding flight procedures.

AD 2.21. NOISE ABATEMENT PROCEDURES

Detailed description of noise abatement procedures established at the aerodrome.

AD 2.22. FLIGHT PROCEDURES

Detailed description of the conditions and flight procedures, including radar and/or ADS-B procedures, established on the basis of airspace organization at the aerodrome. When established, detailed description of the low visibility procedures at the aerodrome, including:

- 1) runway(s) and associated equipment authorized for use under low visibility procedures;*
- 2) defined meteorological conditions under which initiation, use and termination of low visibility procedures would be made;*
- 3) description of ground marking/lighting for use under low visibility procedures; and*
- 4) remarks.*

AD 2.23. ADDITIONAL INFORMATION

Additional information at the aerodrome, such as an indication of bird concentrations at the aerodrome, together with an indication of significant daily movement between resting and feeding areas, to the extent practicable.

AD 2.24 CHARTS RELATED TO AERODROME.

AD 2.25 Visual segment surface (VSS) penetration

Visual segment surface (VSS) penetration, including procedure and procedure minima affected.

Note.— Criteria related to the VSS are contained in PANS-OPS Volume II, Part I, Section 4, Chapter 5, paragraph 5.4.6.

Note: *Highlited texts are examples of what should be entered*

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