

APPLICATION FOR CERTIFICATION OR AUTHORIZATION OF HELIPORTS

ITEM S. No	DATA DESCRIPTION	INFORMATION (Information to be filled by the Applicant/Operator)		
		Certification Initial <input type="checkbox"/> Re-issuance <input type="checkbox"/>		Authorization Initial <input type="checkbox"/> Re-issuance <input type="checkbox"/>
1.0	APPLICATION REQUIREMENT (Mark X in one of the options)			
2.0	DETAILS OF APPLICANT OR HELIPORT OPERATOR			
2.1	Full name of Applicant/Operator			
2.2	Address of Applicant/Operator			
2.3	Nationality of the Applicant/Operator			
2.4	Telephone and Email of Applicant/Operator	Tel/Mobile: E-Mail:		
2.5	Name and Details of the Focal Point Person	Name: Tel/Mobile: E-Mail:		
3.0	APPROVAL/ AGREEMENT/ NO OBJECTION	Copy Attached		Reasons if not attached/Remarks
		Yes	No	
3.1	Heliport Land Ownership proof or Lease Agreement (Attach copy)	<input type="checkbox"/>	<input type="checkbox"/>	
3.2	Approval for the heliport site from Principality (Attach approval copy)	<input type="checkbox"/>	<input type="checkbox"/>	
3.3	Agreement Letter or No-Objection from SANS (Attach copy of Agreement/NOC)	<input type="checkbox"/>	<input type="checkbox"/>	
3.4	Permission of Heliport Establishment from President of GACA, if available (Attach Copy)	<input type="checkbox"/>	<input type="checkbox"/>	
4.0	HELIPORT DATA	INFORMATION (Information to be filled by the Applicant/Operator)		
4.1	Heliport Name/Heliport ID Code			
4.2	Location of the heliport site (Area/City)			
4.3	Name of the nearby airport to the heliport site			
4.4	Heliport Classification (Mark X in applicable box)	Public Heliport <input type="checkbox"/> General Aviation Heliport <input type="checkbox"/>		
4.5	Type of Heliport (Mark X in applicable box)	Surface <input type="checkbox"/> Elevated <input type="checkbox"/> Helideck <input type="checkbox"/> Shipboard <input type="checkbox"/>		
4.6	Type of Operations (Mark X in applicable box)	VFR <input type="checkbox"/> Night VFR <input type="checkbox"/> IFR <input type="checkbox"/> PinS Approach <input type="checkbox"/>		
4.7	Heliport proposed Operation Hours (From ----To-----)			
4.8	Probable date of start of Heliport Operation			
4.9	Type of Pavement Surface (Asphalt/PCC/Metal/Grass)			
4.10	Type of Load Bearing (Dynamic or Static)			
4.11	Heliport FATO Orientation			
4.12	Heliport FATO Usability Factor (%)			
4.13	Geodetic Coordinates of Heliport (WGS 84)			
4.13.1	Heliport Reference Point Data			
4.13.2	Heliport Elevation Data			
4.13.3	Helicopter Stands Reference Data			
4.13.4	MAG VAR/Annual change			
4.14	Heliport Declared Distance			
4.14.1	Landing Distance Available (LDAH)			
4.14.2	Take-Off Distance Available (TODAH)			
4.14.3	Rejected Take-Off Distance Available (RTODAH)			
5.0	DETAILS OF CRITICAL HELICOPTER (Attach manufacturer helicopter manual-HFM)	INFORMATION (Information to be filled by the Applicant/Operator)		
5.1	Helicopter Model/Type			

5.2	Maximum Length (D in meters)			
5.3	Rotor Diameters (RD in meters)			
5.4	Maximum Take-Off Mass (MTOM in Kgs)			
5.5	Length and width of under carriage (UCL and UCW)			
5.6	Performance Class of Helicopter operations (PC-1/2/3)	PC-1 <input type="checkbox"/>	PC-2 <input type="checkbox"/>	PC-3 <input type="checkbox"/>
6.0	HELIPORT PHYSICAL CHARACTERISTICS AND VISUAL AIDS	INFORMATION (Information to be filled by the Applicant/Operator)		
6.1	FATO (Dimensions/Slope/Surface)			
6.2	TLOF (Dimensions/Slope/Surface)			
6.3	Safety Area (Dimensions/Slope/Surface)			
6.4	Clearway (Dimensions/Slope)			
6.5	Taxiway (Dimensions/Slope/Surface)			
6.6	Helicopter Stands (Dimensions/Slope/Surface)			
6.7	Wind Direction Indicator (Location/Dimensions)			
6.8	Details of Markings and Markers (Attach Drawings) (Mark X in appropriate Check Box)	Provided	Not Provided/ Applicable	Give Reasons if Not Provided/Applicable. (Give Ref No of Drawing Here)
6.8.1	Heliport Identification Marking	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.2	Maximum Allowable Mass Marking	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.3	D-Value Marking	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.4	FATO Dimension(s) Marking	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.5	FATO Perimeter Marking	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.6	FATO Perimeter Markers	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.7	FATO Designation Marking (Runway type FATO)	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.8	Aiming Point Marking	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.9	TLOF Perimeter Marking	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.10	Touchdown Position Marking	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.11	Heliport Name Marking	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.12	Helideck Obstacle Free Sector Marking	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.13	Helideck and Shipboard Heliport Surface Marking	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.14	Helideck Prohibited Landing Sector Markings	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.15	Helicopter Ground Taxiway Marking and Markers	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.16	Helicopter Air Taxiway Marking and Markers	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.17	Helicopter Stand Markings	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.18	Flight Path Alignment Guidance Markings	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.19	Winching Area Marking	<input type="checkbox"/>	<input type="checkbox"/>	
6.8.20	Obstacle Denoting Marking	<input type="checkbox"/>	<input type="checkbox"/>	
6.9	Details of Heliport Lighting (Attach Drawings) (Mark X in appropriate Check Box)	Provided	Not Provided/ Applicable	Give Reasons if Not Provided/Applicable. (Give Ref No of Drawing Here)
6.9.1	Wind Direction Indicator	<input type="checkbox"/>	<input type="checkbox"/>	
6.9.2	Heliport Beacon	<input type="checkbox"/>	<input type="checkbox"/>	
6.9.3	Approach Lighting System	<input type="checkbox"/>	<input type="checkbox"/>	
6.9.4	Flight Path Alignment Guidance Lighting System	<input type="checkbox"/>	<input type="checkbox"/>	
6.9.5	Visual Alignment Guidance System	<input type="checkbox"/>	<input type="checkbox"/>	
6.9.6	Visual Approach Slope Indicator	<input type="checkbox"/>	<input type="checkbox"/>	
6.9.7	FATO Lighting System	<input type="checkbox"/>	<input type="checkbox"/>	
6.9.8	TLOF Lighting System	<input type="checkbox"/>	<input type="checkbox"/>	
6.9.9	Aiming Point Lights	<input type="checkbox"/>	<input type="checkbox"/>	
6.9.10	Flood Lighting System	<input type="checkbox"/>	<input type="checkbox"/>	
6.9.11	ASPSL or LP Lighting	<input type="checkbox"/>	<input type="checkbox"/>	
6.9.12	Winching Area Flood Lighting	<input type="checkbox"/>	<input type="checkbox"/>	
6.9.13	Flood Lighting of Obstacle	<input type="checkbox"/>	<input type="checkbox"/>	
6.9.14	Obstacle Identification Lighting	<input type="checkbox"/>	<input type="checkbox"/>	

7.0	OBSTACLE LIMITATION SURFACES (Attach Drawing)	INFORMATION (To be filled/provided by the Applicant/Operator)		
7.1	FATO Approach Surfaces (Dimensions, Divergence & Slopes)			
7.2	FATO Take-off Climb Surfaces (Dimensions, Divergence & Slopes)			
7.3	FATO Transitional Surfaces (Dimensions & Slopes)			
7.4	Details, type and height of the Obstacles, if any			
7.5	Location reference point data of the Obstacles, if any			
8.0	DETAILS OF RESCUE AND FIRE FIGHTING SERVICES (RFFS)	INFORMATION (To be filled/provided by the Applicant/Operator)		
8.1	Designed Category of RFFS (H0/H1/H2/H3/H4)			
8.2	Type and Capacity of Extinguisher agents			
8.3	Design Capacity of Water/Foam/Hydrant System			
8.4	Details of rescue equipment's			
8.5	Designed Response Time			
9.0	DETAILS OF OTHER HELIPORT FACILITIES	INFORMATION (To be filled/provided by the Applicant/Operator)		
9.1	ATC Facility			
9.2	MET Facility			
9.3	Fueling Facility			
9.4	Drainage System			
9.5	Security Fence and Access Control			
9.6	Power Supply System including Standby Power			
9.7	Helipport Approach/Access Road/City Connectivity			
9.8	Any other Facility			
10.0	For Heliports Established after obtaining the Permission from the President of GACA (Submit documents from 10.1 to 10.6 only)	Documents Attached		Give Reasons if Not Provided/Applicable. (Give Ref No of document Here)
		Yes	No	
10.1	Helipport Operation Manual/Operation Procedures	<input type="checkbox"/>	<input type="checkbox"/>	
10.2	Safety Management Manual, as applicable	<input type="checkbox"/>	<input type="checkbox"/>	
10.3	Helipport Emergency Plan, as applicable	<input type="checkbox"/>	<input type="checkbox"/>	
10.4	Helipport Security Manual/Procedures, as applicable	<input type="checkbox"/>	<input type="checkbox"/>	
10.5	Statement of GACA Regulation Compliance (Form: ASD-138-102 and Form: ASD-138-103, in case there are non-compliance)	<input type="checkbox"/>	<input type="checkbox"/>	
10.6	Nomination Forms of Helipport Management Personnel (Form No: ASD-138-104)	<input type="checkbox"/>	<input type="checkbox"/>	
11.0	For Heliports Established without obtaining the Permission from the President of GACA (Submit documents from 10.1 to 10.6 and also Documents from 11.1 to 11.6)	Copy Attached		Give Reasons if Not Provided/Applicable. (Give Ref No of document Here)
		Yes	No	
11.1	Helipport Orientation for Approach and Take-off Climb Surfaces and low cloud ceiling study (Wind Data of at least five years and Wind Rose analysis for orientation and usability factor- Reference ICAO Doc 9184-Table 5.1 and Figure 5.1)	<input type="checkbox"/>	<input type="checkbox"/>	
11.2	Obstacle Limitation Surfaces Survey Report	<input type="checkbox"/>	<input type="checkbox"/>	
11.3	Aeronautical Study Report, if applicable	<input type="checkbox"/>	<input type="checkbox"/>	
11.4	Aeronautical/Topographical Area Map of Area 2 and 3 showing all obstacles.	<input type="checkbox"/>	<input type="checkbox"/>	
11.5	Helipport Design Report with Master Plan Layout	<input type="checkbox"/>	<input type="checkbox"/>	
11.6	Environmental Impact Assessment Report from GAMEP	<input type="checkbox"/>	<input type="checkbox"/>	

1. We hereby certify that the forgoing information is correct in every respect and no relevant information has been withheld.

(.....)

Signature of Applicant/Accountable Executive

Name:
