

## SIERRA LEONE CIVIL AVIATION AUTHORITY AERODROME SAFETY STANDARDS DIVISION APPLICATION FOR CONSTRUCTION AND EXPANSION OF AERODROMES

Form No: AC-AGA029-Rev.00

	NOTIC	E FOR CONS	TRUCTION A	ND EXPANSION	N OF AI	EROI	DROM	ES		
A. Airport Owner				<b>B. Airport Manager</b> (Complete if different than the Airport Owner)						
1. Name and Addre	□Check if this is Physical Address		1. Name and Address					irport		
2. Phone		3. Email		2. Phone			3. Em	ail		
C. Purpose of App	D. Name, Location, Use and Type of Landing Area									
1. Construct or Establish an:	□Airport	□Heliport	□Other	1. Name of Land	of Landing Area			2. Loc ID (for existing)		
			3. Associated City/Town			4. Distance from City (km)				
				5. Direction from	n City			l		
			7. Latitude 8. Longitude 9. Eleva					9. Elevation		
2. Construct or expand a:	□Runway □Taxiway □Other		10. Use of Aerodrome:	□ Inte	ernational □ Domestic □ Private					
3. Description:	<u>'</u>			11.Ownership:	□ Priv	ate 🗆	Public	;		
o. Beseription.										
E. Aerodrome Dat	a									
1. Airport (use second page if needed)				2. Heliport (use second page if needed)						
RWY ID		/	/	Helipad ID						
Lat. & Long.				Lat. & Long.						
Surface Type				Surface Type						
Runway Length (m)				TLOF Dimensions						

Runway Width				FATO Dimensions						
(m) Lighting Category					Liabelina (if an )	ļ				
(as applicable)				Lighting (if any)						
					Ingress/Egress (Degrees)					
Elevation (AMSL)	evation (AMSL)			Elevation (AMS)		.)				
VFR or IFR	/		/		Elevated Height (AGL)					
F. Operational Dat	a (Indicate i	f the numb	er provided is A	Actual of	or Estimated)					
1.		1. Number of Based Aircraft			2. Ave		erage Number of Monthly Landings			
1		Present or Estimated		Estimated in 5 Years		Present or Estimated		Estimated in 5 Years		
Single Engine										
Multi Engine										
Jet										
Helicopter										
Glider										
Ultralight										
3. What is the Most if known)	Demanding	Aircraft th	at operates or v	vill ope	rate at the Airport	? (Prov	ride approach s	peed, rotor diameter,	etc.	
4. Are IFR Procedur	res for the A	irport Anti	cipated?	∃Yes	□ No. If Yes,	within	year	s		
G. CERTIFICATION (Consumer Consumer Con	ON: I hereb	y certify th	at all of the abo	ove state	ements made by n	ne are t	rue and comple	ete to the best of my		
1. Name, title of person filling this notice				2. Signature (in Ink):						
				3. Date	e	4. Pho	one	5. Email		
								l		

## An application should be made by an applicant who intends to do any of the following:

- (1) Construct or otherwise establish a new airport or activate an airport.
- (2) Construct, expand, realign, or activate any runway, or other aircraft landing or take-off area of an airport.
- (3) Construct, expand, realign, or activate a taxiway associated with a landing or take-off area on a public-use airport.
- (4) Change the status of an airport from private use (used by the owner/used by the owner and other person authorized by the owner) to an airport open to the public, or from public-use to another status.
- (5) Change status from IFR (Instrument Flight Rules) to VFR, or from VFR to IFR.
- (6) Establish or change any traffic pattern or traffic pattern altitude or direction.

## Additional information required

**For an Airport/Aerodrome:** Provide detailed drawing and/or imagery of the proposed landing area depicting latitude, longitude, length, and width.

- The document(s) must show the runway orientation in relation to known roads, terrain etc. such that the Authority can locate the runway(s) accurately and efficiently.
- Notate any obstructions (buildings, high-line wires, roads, railroads, towers, etc.) near the runway.
- You must include runway end coordinates and the runway elevations on the runway centerline.

**For a Heliport:** Provide detailed drawing, imagery or map identifying the exact location of the heliport in red.

- The document(s) must show the helipad(s) in relation to known roads, terrain etc. such that the Authority can locate the heliport accurately and efficiently.
- Provide site plan depicting the landing pad in relation to buildings and other obstacles (light poles, fences, trees, bollards, parking lots) near the landing area.
- Provide dimensions of the landing pad and the height of the buildings/obstacles and their distance from the helipad.
- Provide a heliport layout plan (in accordance with SLCAA Part 14B, Heliports) identifying the proposed marking, lights, beacon location, windsock(s), the approach/departure paths (if room allows, the heliport layout plan may be shown on the site plan).