

August 2017



Eswatini Civil Aviation Authority

APPLICATION FOR APPROVAL TO OPERATE A REMOTELY PILOTED AIRCRAFT SYSTEM (RPAS)/ UNMANNED AERIAL VEHICLE (UAV)/DRONE

1. PLEASE MARK THE APPROPRIATE BLOCK	
<input type="checkbox"/>	Application for the issue of an approval of UAV operation
<input type="checkbox"/>	Application for a duplicate UAV operation approval
<input type="checkbox"/>	Application for the amendment of UAV operation approval
<input type="checkbox"/>	Application for incorporation of RPAS/UAV/Drone in an existing approval
<p>State activity for which approval to use an RPAS/UAV/Drone is required for. Please include area/GPS Coordinates. A separate map can be attached</p>	
2. CONTACT DETAILS OF APPLICANT / ORGANISATION (PLACE OF BUSINESS IN SWAZILAND)	
Name of applicant/ organisation / operator	
Organization / Operator's Business Address	
Organization/Operator's Physical Address	

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Name of Accountable Person and Position			
Name of Alternate/Designate/Focal Person			
Telephone number (of organization)			
Cellphone number		Fax number	
Email address			
<p>Issuance of the approval to operate a RPAS/UAV/drone is contingent upon applicant obtaining a written approval/authorization from below mentioned organizations. Please indicate status by ticking 'yes' for if such authorization has been obtained and 'no' if not.</p>			
Organization	Status		
	Yes	No	
Swaziland Royal Police (RSP)(Mandatory)			
Swaziland Communications Commission			
Umbutfo Swaziland Defense Force (USDF)(Mandatory)			
Local Authority (Such as Chief, District Administrator, Municipality)(Mandatory)			
SRA (where applicable)			
Filming Authorities (Where applicable for filming and other photography)			
Ministry of Natural Resources and Energy (Where applicable for mine surveys)			
Wildlife Management (Where applicable)			
Water Authorities(Where water surveys are done)			
Others (Such as farm or premise owner, Municipality)(Where applicable)			

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Where the applicant will contract RPAS/UAV/Drone Operator for purpose of operation applied for to SWACAA please complete the below section and submit applicable documentation in 2 copies of each				
3. CONTACT DETAILS OF CONTRACTED RPAS/UAV/DRONE OPERATOR				
Name and Address of Organization / Operator		Business Address		Physical address
RPAS/UAV/Drone Operator Certificate number and date of expiry(2 Copies of Operator Certificate and Operations Specifications must be submitted) or an equivalent document to the satisfaction of the Authority may be submitted				
State of issuance				
Name of Accountable Person/Position				
Telephone number (of organization)				
Cellphone number		Fax number		
Email address				
4. RPAS/UAV/DRONE PILOT DETAILS (PILOT IN CHARGE OF REQUESTED OPERATION)				
RPAS/UAV/Drone Pilot Name and Nationality				
License Details				
State of issuance	Number	Type	Rating (Specific to RPAS/UAV/Drone to be flown)	Expiry Date

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5. DESCRIPTION OF RPAS/UAV/DRONE									
RPAS/UAV/DRONE REGISTRATION MARKS (Where applicable or indicate other identifying mark)									
NATIONALITY(STATE OF REGISTRY) (Where applicable)									
Manufacturer				Model designation					
Serial number				Date of Manufacture					
Tick where applicable/Indicate as required									
Aeroplane		Rotorcraft		Multi-rotor		Number of rotors (where applicable)			
Specification/Data Sheet (State Revision/date/current status)									
Approved Operating manual (For RPAS/UAV)									
Classification (Tick where appropriate)									
1A – less than 1.5 kg									
1B- less than 7 kg									
1C- less than 20 kg									
2A- less than 50 kg									
3A- less than 150 kg									
4A-Greater than 150 kg									
Maximum TO/CRUISE/Landing				Take-off		Cruise		Landing	

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Speeds			
Maximum Take-off mass (kg)			
State / country of design			
Fail safe features in event of loss of lift			

6. DESCRIPTION OF PROPULSION SYSTEM							
Manufacturer				Model designation(s) if applicable			
Type of propulsion (Indicate by a tick)							
Jet		Combustion		Propeller		Electric	
Fail safe features (For example loss of power)							
7. DESCRIPTION OF AUTOPILOT							
Manufacturer				Model designation			
State/ country of design							
Software							
Version				Last updated			
Fail safe features (For example loss of propulsion and/or GPS failure							
Auto restriction feature for GPS coordinates of							

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restricted areas	
Other features	

8.	DESCRIPTION OF REMOTE PILOT STATION		
Manufacturer		Model designation	
State/ country of design (If different from RPAS/UAV/Drone)			
Serial number		Date of Manufacture	
Software and version		Last updated	
9.	PAYLOAD INFORMATION		
Authorized Mounted equipment (Specify, for example camera)		Model Designation (where applicable)	
Maximum Payload			
Payload Specifications			
Load sheet or other document/process to ensure compliance with weight limitations			
Fail safe mechanism/features (For example auto ejection of payload)			

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State awareness of other laws to be observed (Privacy laws, prohibition of mounting any weapon including toy guns)	
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10.	DECLARATION		
<p>I hereby declare that the information herein contained in this application is correct and true. I am the authorized official on behalf of the stated organization, to submit this application. Attachments and copies prescribed by the application are herein attached.</p> <p>(N.B. A list of documents/attachments shall be verified before acceptance of the form). I am aware, understand and bound by the applicable laws of Swaziland with respect to the operation to be conducted.</p>			
Insurance details (Must indicate holder, cover the RPAS/UAV/Drone activity sort to be conducted)		Expiry date	
		Cover (Amount)	
		Area	
Date RPAS/UAV/Drone available for inspection		Location of inspection	
SIGNATURE OF APPLICANT / OWNER / AGENT	NAME IN BLOCK LETTERS		DATE