

Airport Geographical Zones UAS Operations Request Form



Department of Civil Aviation
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UAS Operator Details:

UAS Operator Full Name:

UAS Operator Registration Number:

(i.e CYP87astrdge12k)

Registration Expiry Date:

/ /

Email address:

Contact Phone number:

Insurance Policy Number¹:

(3rd party insurance coverage of min. €1,000,000 required)

Expiry Date of Insurance coverage:

/ /

Remote Pilot Details:

Remote Pilot Full Name:

Remote Pilot Number: (i.e CYP-RP-1tcy0bqn112)

Email address:

Contact Phone number:

UAS Certificate(s) held²: A1/A3 A2 STS Other

(***Please submit a copy of all UAS certificates held by the remote pilot***)

Unmanned Aircraft System Details:

UAS Manufacturer name:

Maximum Take off Mass (MTOM) :

Please indicate the 'C' class mark found on the UAS and send a photo of the drone showing the indicated 'C' class mark:



The UAS bears no 'C' class mark

The UAS is privately built

UAS Operational Details:

1. Concept of Operations (ConOps)³:

Please provide the scope, nature and a detailed description of the intended operation

2. Time schedule of UAS operation⁴:

Please provide the following information:

1. Day
2. Date
3. Time schedule of flights
4. Duration of each flight
5. Maximum Altitude to be reached in all flights

3. Operational Environment and Geographical Area of intended UAS operation⁵

Provide the coordinates of the area of intended operation in the following format: eg. 33° 25' 25"N, 34° 34' 43"E and show them on the relevant map provided below

Provide on the map below or in a separate diagram, the area of intended operation showing the following:

- (a) Flight Geography (green color)
- (b) Contingency volume (yellow color)
- (c) Operational volume (blue color)
- (d) Ground Risk Buffer (red color)

4. Distance from nearest Airport / Heliport⁶:

Distance of UAS operation from the nearest Airport or Heliport

5. Proposed Ground and Air risk mitigations⁷:

6. Adjacent Area / Airspace Considerations⁸

Detail analysis of the area adjacent of the intended operation

Remarks:

(Any other additional details regarding the intended UAS operation)

Declaration of Compliance:

I, the undersigned, hereby declare that the information provided is true and correct and that the UAS operation will comply with:

- *any applicable Union and national regulations related to privacy, data protection, liability, insurance, security, and environmental protection;*
- *the applicable requirements of Regulation (EU) 2019/947; and*
- *the limitations and conditions defined in the authorisation to be granted by the competent authority.*

Date: / /

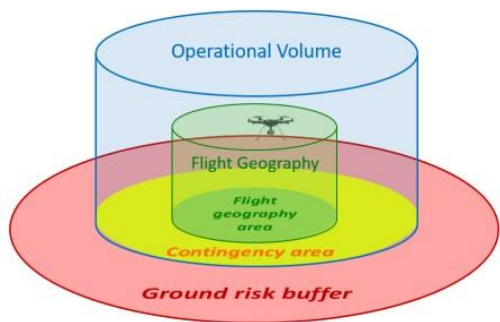
Name:

Signature:

Instructions to filling in the application form:

Please note that the application must be submitted at least 14 days before the intended operation, otherwise it will not be processed any further

1. Provide a copy of the Insurance policy coverage of min. €1,000,000
2. Provide a copy of all certificates held by the remote pilot(s)
3. Provide a detailed description of the intended operation, its nature and scope
4. Provide the time schedule of the intended operation, exact date(s), flight duration, maximum height etc
5. Provide the exact coordinates of the operational area, including the (a) flight geography (b) contingency volume (c) operational volume (d) ground risk buffer, and indicate the diagrammatically on the map provided below (see diagram below and maps provided)



Flight Geography: means the volume(s) of airspace defined spatially and temporally in which the UAS operator plans to conduct the operation under normal procedures (green color)

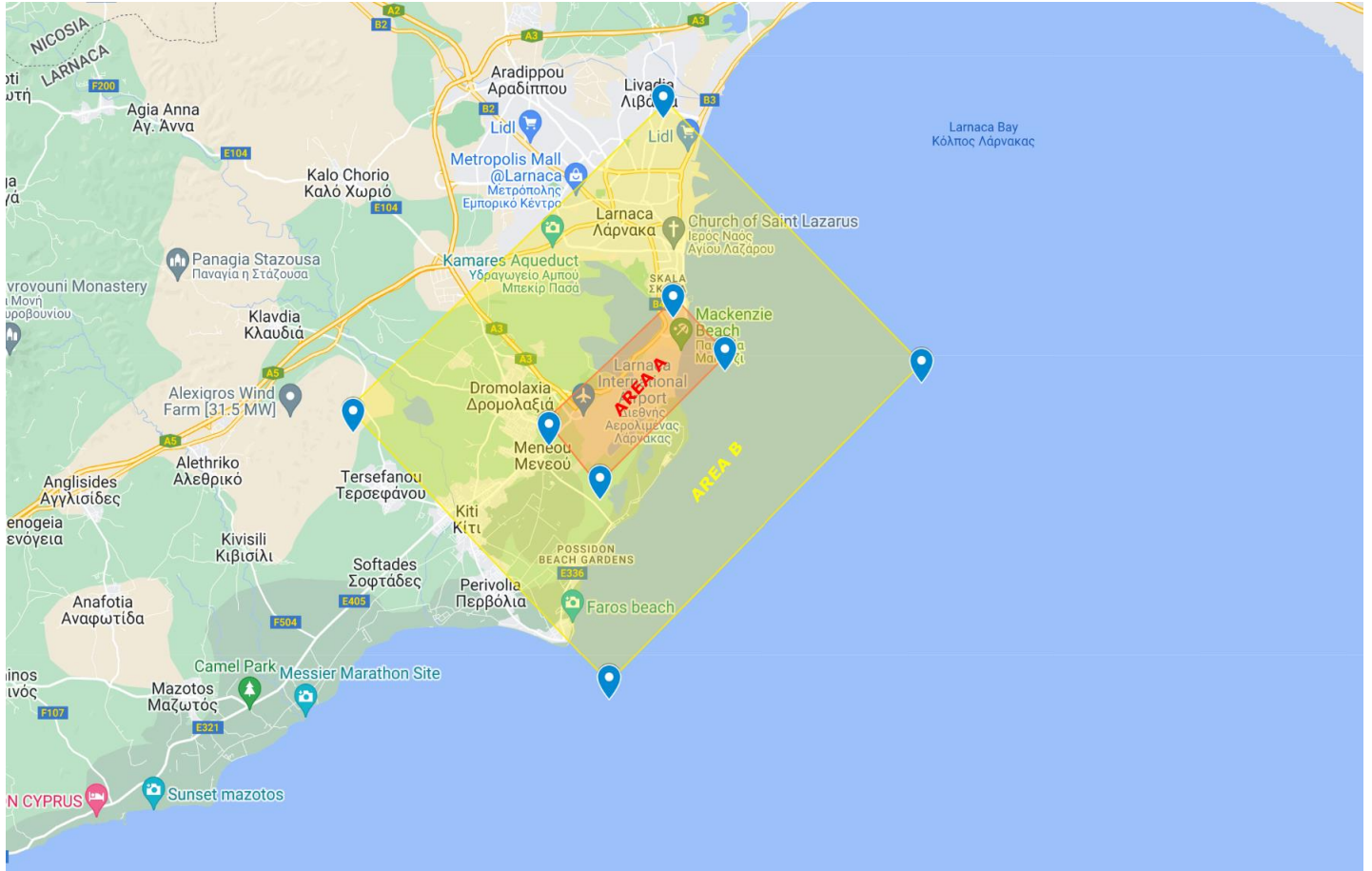
Contingency Volume: means the volume of airspace outside the flight geography where contingency procedures are applied (yellow color)

Ground Risk Buffer: is an area over the surface of the earth, which surrounds the operational volume and that is specified in order to minimise the risk to third parties on the surface in the event of the unmanned aircraft leaving the operational volume (red color)

Operational Volume: is the combination of the flight geography and the contingency volume (blue color)

NOTE: IF THE AREA OF OPERATION FALLS WITHIN THE RED AREA (AREA A) AS SHOWN ON THE MAPS BELOW THEN AN APPLICATION FOR AN OPERATIONAL AUTHORISATION IS REQUIRED. PLEASE CONTACT THE DEPARTMENT FOR MORE DETAILS HOW TO APPLY FOR AN OPERATIONAL AUTHORISATION

LARNACA INTERNATIONAL AIRPORT GEOGRAPHICAL ZONE MAP



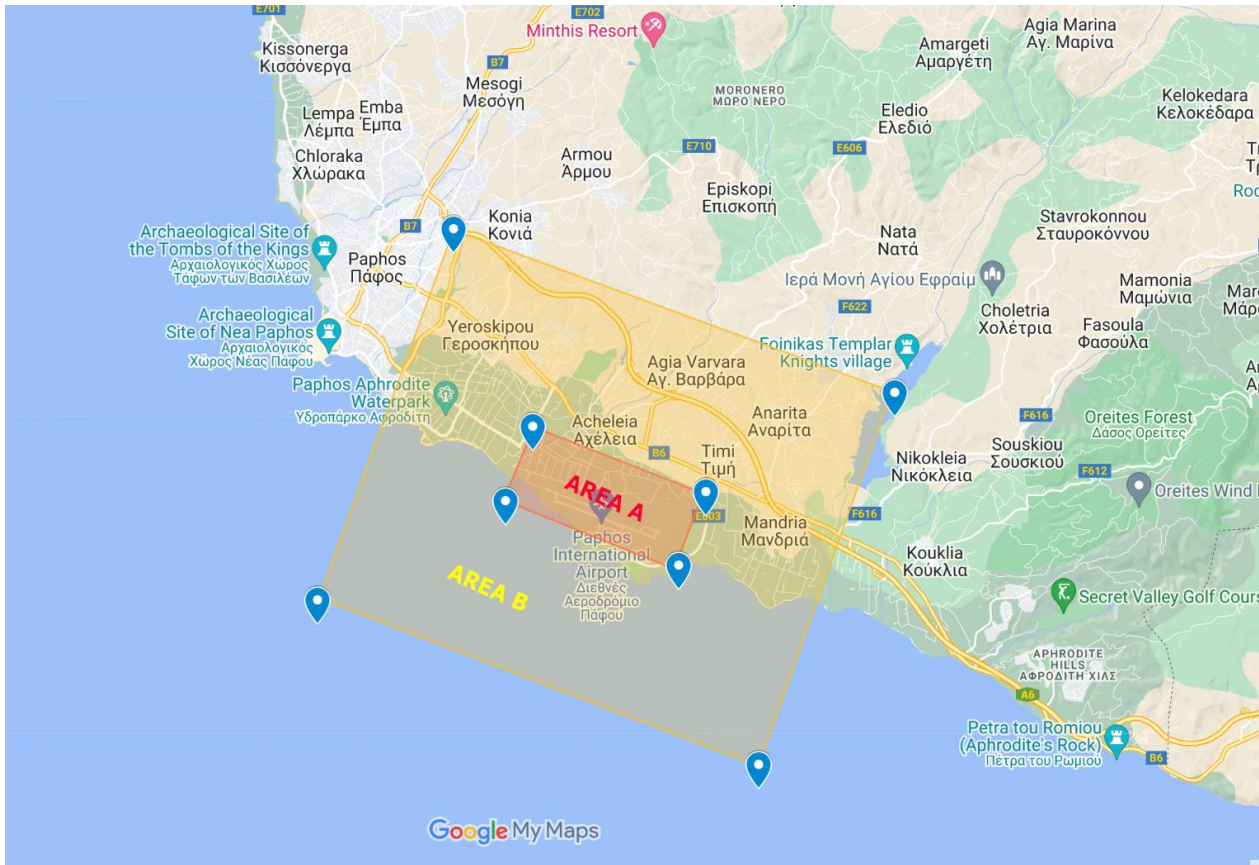
AREA A COORDINATES

34°51'51"N, 33°35'49"E
34°53'42"N, 33°38'04"E
34°52'56"N, 33°38'59"E
34°51'05"N, 33°36'44"E

AREA B COORDINATES

34°56'35"N, 33°37'52"E
34°52'46"N, 33°42'32"E
34°48'11"N, 33°36'54"E
34°52'02"N, 33°32'18"E

PAPHOS INTERNATIONAL AIRPORT GEOGRAPHICAL ZONE MAP



AREA A COORDINATES

34°44'02"N, 32°27'52"E
34°43'09"N, 32°30'46"E
34°42'09"N, 32°30'18"E
34°43'01"N, 32°27'25"E

AREA B COORDINATES

34°41'40"N, 32°24'17"E
34°46'44"N, 32°26'33"E
34°44'30"N, 32°33'55"E
34°39'25"N, 32°31'39"E

6. Provide the distance from the UAS operation to the nearest Airport (in km)
7. Provide in detail the ground and air risk mitigations for the intended UAS operation
8. Analyze the area and airspace adjacent to the intended operation. Measure the distance to be covered by the UAS in maximum velocity, for a three minute period. Take as a starting point the outer edge of the ground risk buffer