Application for an operational authorisation for the 'specific' category

To be sent to:
dsac-autorisations-drones-bf@aviation-civile.gouv.fr

MINISTÈRE CHARGÉ DES TRANSPORTS
Liberté
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dgac direction générale de l'Aviation civile
DSAC

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☑ New application	☐ Amendment to operational authorisation : Provide the number of the OA

1. UAS operator data	
1.1 UAS operator registration number	
1.2 UAS operator name	
1.3 Name of the accountable manager	
1.4 Operational point of contact Name Telephone Email	

2. Details of the UAS operation			
2.1 Expected date of start of the operation		**2.2 Expected end date**	

2.3 Intended location(s) of the operation		
2.4 Risk assessment reference and revision		☐ SORA version _____ ☐ PDRA # _____ ☐ other _____
2.5 Level of assurance and integrity (SAIL)		
2.6 Type of operation		☐ VLOS ☐ BVLOS
2.7 Transport of dangerous goods		☐ Yes ☐ No
2.8 Ground risk characterisation	**2.8.1 Operational area**	
	2.8.2 Adjacent area	
2.9 Upper limit of the operational volume		
2.10 Airspace class of the intended operation		☐A ☐B ☐C ☐D ☐E ☐F ☐G ☐U-space ☐Other, specify _____
2.11 Residual air risk level	**2.11.1 Operational volume**	☐ARC-a ☐ARC-b ☐ARC-c ☐ARC-d
	2.11.2 Adjacent area	☐ARC-a ☐ARC-b ☐ARC-c ☐ARC-d
2.12 Operations manual reference		
2.13 Compliance evidence file reference		

3. UAS data			
3.1 Manufacturer		**3.2 Model**	
3.3 Type of UAS	☐ Aeroplane ☐ Helicopter ☐ Multirotor ☐ Hybrid/VTOL ☐ Lighter than air/other	**3.4 Max characteristic dimensions**	_____ m
3.5 Take-off mass	_____ kg	**3.6 Maximum speed**	_____ m/s (_____ kt)
3.7 Serial number or, if applicable, UA registration mark			
3.8 Type certificate (TC) or design verification report, if applicable			
3.9 Number of the certificate of airworthiness (CofA), if applicable			
3.10 Number of the noise certificate, if applicable			
3.11 Mitigation of effects of ground impact (M2)	☐ No ☐ Yes, low ☐ Yes, medium ☐ Yes, high		
3.12 Technical requirements for containment	☐ Basic ☐ Enhanced		

4. Remarks

Declaration of compliance
I, the undersigned, hereby declare 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 operational authorisation provided by the competent authority. Moreover, I declare that the related insurance coverage, if applicable, will be in place at the start date of the UAS operation.

Date DD/MM/YYYY	**Signature**

Instructions for filling in the application form

If the application relates to an amendment to an existing operational authorisation, indicate its number and fill out *in italics* the fields that are amended compared to the last operational authorisation.

1.1 UAS operator registration number in accordance with Article 14 of the UAS Regulation.

1.2 UAS operator's name as declared during the registration process.

1.3 Name of the accountable manager or, in the case of a natural person, the name of the UAS operator.

1.4 Contact details of the person responsible for the operation, in charge to answer possible operational questions raised by the competent authority.

2.1 Date on which the UAS operator expects to start the operation.

2.2 Date on which the UAS operator expects to end the operation.

2.3 Location(s) where the UAS operator intends to conduct the UAS operation. The identification of the location(s) should contain the full operational volume and ground risk buffer (the red line in Figure 1 below). Depending on the initial ground and air risk and on the application of mitigation measures, the location(s) may be 'generic' or 'specific (refer to GM2 UAS.SPEC.030(2)).

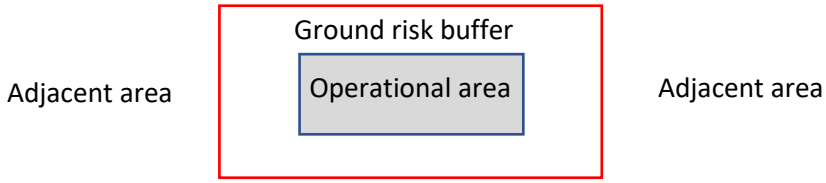

Figure 1 — Operational area and ground risk buffer

2.4 Select one of the three options. If the SORA is used, indicate the version. In case a PDRA is used, indicate the number and its revision. In case a risk assessment methodology is used other than the SORA, provide its reference. In this last case, the UAS operator should demonstrate that the methodology complies with Article 11 of the UAS Regulation.

2.5 If the risk methodology used is the SORA, indicate the final SAIL of the operation, otherwise the equivalent information provided by the risk assessment methodology used.

2.6 Select one of the two options.

2.7 Select one of the two options.

2.8 Characterise the ground risk (i.e. density of overflown population density, expressed in persons per km^2, if available, or 'controlled ground area', 'sparsely populated area', 'populated area', 'gatherings of people') for both the operational and the adjacent area.

2.9 Insert the maximum flight altitude, expressed in metres and feet in parentheses, of the operational volume (adding the air risk buffer, if applicable) using the AGL reference (height from the ground) when the upper limit is below 150 m (492 ft), or use the MSL reference when the upper limit is above 150 m (492 ft).

2.10 Select one or more of the nine options. Select 'Other' in case none of the previous applies (i.e. military areas).

2.11 Select one of the four options.

2.12 Indicate the OM's identification and revision number. This document should be attached to the application.

2.13 Indicate the compliance evidence file identification and revision number (SORA, ConOps). These documents should be attached to the application.

3.1 Name of the manufacturer of the UAS.

3.2 Model of the UAS as defined by the manufacturer.

3.3 Select one of the five options.

3.4 Indicate the maximum dimensions of the UA in metres as used in the risk assessment to determine the ground risk (e.g. for aeroplanes: wingspan; for helicopters: the diameter of the rotors; for multirotors: the maximum distance between the tips of two opposite rotors).

3.5 Indicate the maximum value, and the units, of the UA take-off mass (TOM), at which the UAS may be operated. All flights should then be operated not exceeding that TOM. The TOM maybe be different from (however, not higher than) the MTOM defined by the UAS manufacturer.

3.6 Maximum cruise airspeed, expressed in m/s and kt in parentheses, as defined in the manufacturer's instructions.

3.7 Unique serial number (SN) of the UA defined by the manufacturer according to standard ANSI/CTA-2063-A-2019, *Small Unmanned Aerial Systems Serial Numbers*, 2019, or UA registration mark if the UA is registered. In case of privately built UAS or UAS not bearing a unique SN, insert the unique SN of the remote identification system.

3.8 Include the EASA TC number, or the UAS design verification report number issued by EASA, if applicable.

3.9 If a UAS with an EASA TC is required by the competent authority, the UAS should have a certificate of airworthiness (CofA).

3.10 If a UAS with an EASA TC is required by the competent authority, the UAS should have a noise certificate.

3.11 Select one of the four options.

3.12 Select one of the two options.

4 Free-text field for the addition of any relevant remark.

Note 1: Section 3 may include more than one UAS. In that case, it should be filled in with the data of all the UASs intended to be operated.

Note 2: The signature and stamp may be provided in electronic form.