

FAQs:

[Requirements under the 'open' category](#), [Open category](#), [Drones \(UAS\)](#), [Regulations](#)

Question:

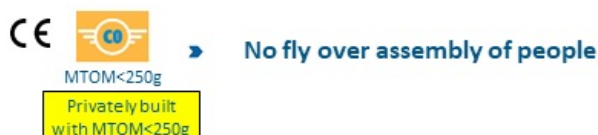
What are the requirements under the subcategories of the 'open' category?

Answer:

According to the class identification label of the drone or the weight, in the case of privately built drones, they can be operated in different conditions as described below:

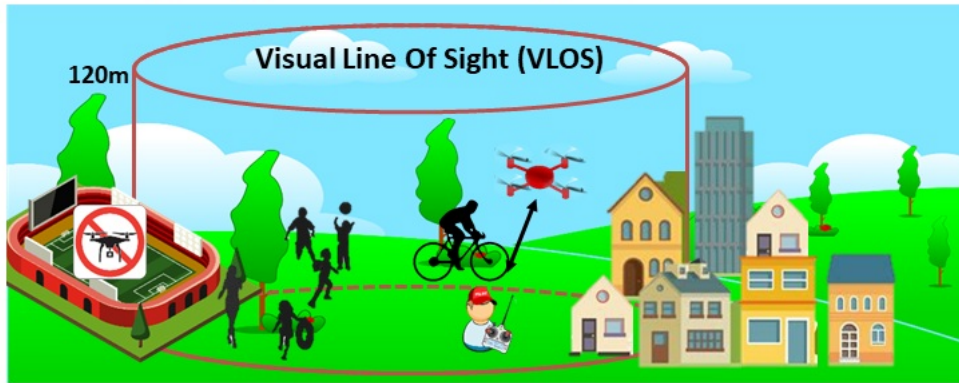
Drones bearing a CE class 0 mark or that are privately built and weigh up to 250 g can fly in subcategory A1, which means almost everywhere, except over assemblies of people, or areas that the state has forbidden by imposing a restriction on the flight of drones (please consult the website of your National Aviation Authority. See <https://www.easa.europa.eu/domains/civil-drones/naa>).

Open category - Subcategory A1



Drones bearing a class identification label 1 can also be operated in subcategory A1 with the difference that you are required to minimise flying over uninvolved people.

Open category - Subcategory A1



➤ **No fly over assembly of people**

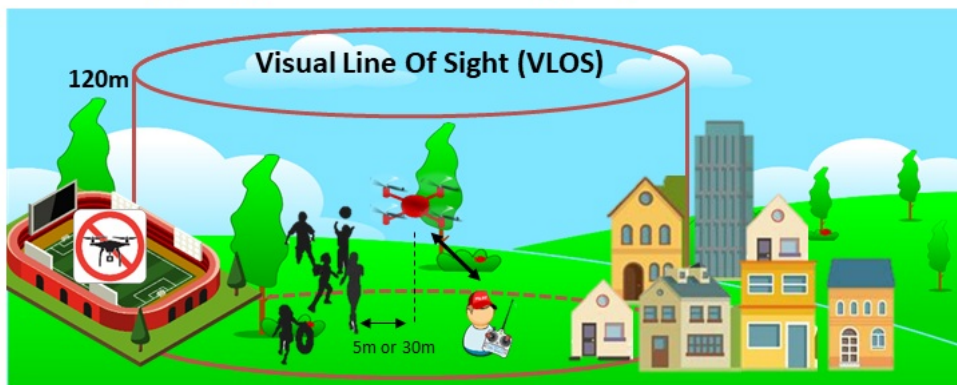
- reasonably expect that no uninvolved person is overflown. In case of unexpected overfly over uninvolved persons, the remote pilot shall reduce as much as possible the time during which the unmanned aircraft overflies those persons

Drones bearing a class identification label 2 can be operated in subcategory A2, which means in urban environments, however, you are required to keep a safe distance from any uninvolved people. As a rule, this minimum distance should be equal to the height at which the drone is flying (e.g. if you are flying at a height of 30 m, make sure that the closest uninvolved person is at least 30 m from the position where the drone would vertically fall in the event of an incident). In any case, this distance must never be less than 5 m. In addition, you can also fly in the conditions defined for subcategory A3. Finally, you must avoid flying in areas that the state has forbidden by imposing a restriction on the flight of drones.

(Please consult the website of your National Aviation Authority for additional information.

See <https://www.easa.europa.eu/domains/civil-drones/naa>).

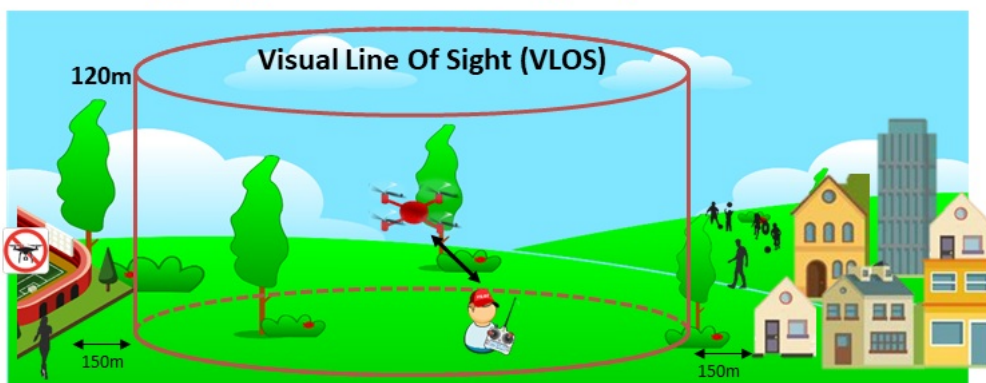
Open category - Subcategory A2



- **No fly over uninvolved people**
- UAS at a horizontal distance of at least 30 metres from uninvolved persons, or up to a of 5 metres when low speed mode function is activated

Drones bearing a class identification label 3 or 4 , or that are privately built and weigh up to 25 kg, can be operated in subcategory A3. That means that they can never be operated in urban environments that you need to keep the drone at least 150 m from residential, commercial or industrial areas, and to only operate in areas where no uninvolved people are present in the range where the drone can be operated. In any case, you must avoid flying in areas that the state has forbidden by imposing a restriction on the flight of drones (please consult the website of your National Aviation Authority for additional information, see <https://www.easa.europa.eu/domains/civil-drones/naa>)

Open category - Subcategory A3



Privately built with MTOM < 25kg









Privately built with MTOM < 250g

- **No fly over uninvolved people**
- conducted in an area where the remote pilot reasonably expects that no uninvolved person will be endangered within the range where the unmanned aircraft is flown during the entire time of the UAS operation


For the full image of requirements and limitations applicable to different classes of drones and conducted operations, please refer to the tables below:

Table 1 — ‘Open’ category, applicable until 31 December 2023

WHAT TYPE OF DRONE CAN I FLY?					
Applicable until 01 of January 2014					
Operation		Drone Operator / pilot			
Max Take off mass	Subcategory	Operational restrictions	Drone Operator registration?	Remote pilot qualifications	Remote pilot minimum age
<250g 	A1 Not over assemblies of people <small>(can also fly in subcategory A3)</small>	Operational restrictions on the drone's use apply <small>(follow the QR code below)</small>	Yes No if toy or not fitted with camera/sensor 	Read user's manual	No minimum age <small>(certain conditions apply)</small>
<500g 			Yes		
<2kg 	A2 Fly close to people <small>(can also fly in subcategory A3)</small>		Check out the QR code below for the necessary qualifications to fly these drones	16	
<25kg 	A3 Fly far from people				



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For more details go to <https://www.easa.europa.eu/domains/civil-drones-rpas>









Table 2 — ‘Open’ category, applicable from 1 January 2024

WHAT TYPE OF DRONE CAN I FLY?

Operation			Drone Operator / pilot			
C-Class	Max Take off mass	Subcategory	Operational restrictions	Drone Operator registration?	Remote pilot qualifications	Remote pilot minimum age
Privately build	<250g 	A1 Not over assemblies of people (can also fly in subcategory A3)	Operational restrictions on the drone's use apply (follow the QR code below)	Yes No if toy or not fitted with camera/sensor 	Read user's manual	No minimum age (certain conditions apply)
legacy < 250g						
C0						
C1	<500g 					
C2	<2kg 	A2 Fly close to people (can also fly in subcategory A3)		Yes	Check out the QR code below for the necessary qualifications to fly these drones	16
C3	<25kg 	A3 Fly far from people				
C4						
Privately build						
Legacy drones (art 20)						



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4safetyFor more details go to
<https://www.easa.europa.eu/domains/civil-drones-rpas>**Last updated:**

23/11/2023

Link:<https://www.easa.europa.eu/lv/faq/116452>