

FAQ n.116457

FAQs:

Training requirements in the 'open' category, Open category, Drones (UAS), Regulations

Ouestion:

Which training I need to fly my drone in the open category?

Answer:

The type of training required depends on the type of drone you use.

A transitional period **until December 31, 2023** applies, and each EASA Member State may define the appropriate remote pilot training requirements according to **the following table**:

WHAT TYPE OF DRONE CAN I FLY? Applicable until 01 of January 2014 Drone Operator / pilot Operation Operational Remote pilot Remote pilot Subcategory Max Take off mass Drone Operator registration qualifications <250a Yes No if toy or not fitted No minimum age Read user's manual **A1** (certain conditions apply) Not over assemblies of people (can also fly in subcategory A3) Operational restrictions on the drone's use apply A2 Check out (follow the QR code Fly close the QR code below below) to people for the necessary Yes 16 (can also fly qualifications in subcategory A₃) to fly these drones <25kg **A3** Fly far from people together 4safety **#EASAdrones** https://www.easa.europa.eu/domains/civil-drones-rpas

Remote pilot training as from 1 January 2024

The training requirements applicable as from January 1, 2024 are described below. However, most of the EASA Member States already offer the training listed below. In this way, you can already today receive a certificate according to the EU regulation. So, if you receive from an NAA of an EASA Member State one of the certificate of training with the EASA logo as shown below, you may already use it to operate your drone in the 'open' category in all EASA Member States. The training and exams can be conducted in an EASA Member State of your choice.

WHAT TYPE OF DRONE CAN I FLY?

| | Operation | | | Drone Oper | ator / pilot | |
|---|-------------------|---|--|--|---|-----------------------------------|
| C-Class | Max Take off mass | Subcategory | Operational restrictions | Drone Operator registration? | Remote pilot qualifications | Remote pilot minimum age |
| Privately build | <250g | | | Yes No if toy or not fitted with camera/sensor | | No minimum |
| legacy < 250g | | A1 | | with camera/sensor | Read user's manual | age (certain conditions |
| СО | | Not over assemblies of people | | | | apply) |
| C1 | <900g | (can also fly in subcategory A3) | Operational restrictions on the drone's | | Check out | |
| C2 | <4kg | A2 Fly close to people (can also fly in subcategory A3) | use apply (follow the QR code below) | Yes | the QR code below for the necessary qualifications to fly these | 16 |
| З | <25kg | | | | drones | |
| C4 | | A3 | | | | |
| Privately build | | Fly far from people | | | | |
| Legacy drones (art 20) | 1 | , and the second | | | | |
| EASA European Union Aviation Safety Agency | #EASAdr | ones | together 4safety | For more details go to https://www.easa.euro | pa.eu/domains/civil-drones-rpa | s in the second |

Please pay attention: we are made aware that some illegal websites are selling fake certificates of training. Please trust only the providers of training and exams that are listed in a NAA website!

How to operate drones in the open category from 01/01/2024 (These provisions already apply to drones with C-class marks):

• Privately built and drones placed on the market before 01/01/2024 (under 250 gramm)

| Subcategory | A1 (can also fly in subcategory A3) |
|-----------------------------|---|
| Operational restrictions | May fly over uninvolved people (should be avoided when possible) No flight over assemblies of people |
| Drone operator registration | No, unless camera / sensor on board and a drone is not a toy |
| Remote pilot competence | No training required |
| Remote pilot minimum age | No minimum age |

• C0 (under 250 gramm)

| Subcategory | A1 (can also fly in subcategory A3) | |
|--------------------------|---|--|
| Operational restrictions | No flight over assemblies of people; Maintain flight altitude below 120m above ground level. | |
| | | |

| Drone operator | No, unless camera / sensor on board and a drone is not a toy |
|-------------------------|---|
| registration | |
| Remote pilot competence | Read carefully the user manual |
| Remote pilot minimum | 16*, no minimum age if drone is a toy |
| age | 10°, no minimum age il dione is a toy |

• C1 (under 900 gramm)

| Subcategory | A1 (can also fly in subcategory A3) |
|-----------------------------|--|
| Operational restrictions | No flight expected over uninvolved people (if it happens, overflight should be minimised); No flight over assemblies of people; Maintain flight altitude below 120m above ground level. |
| Drone operator registration | Yes |
| Remote pilot competence | Read carefully the user manual Obtain a 'Proof of completion for online training' for A1/A3 'open' subcategory by: Completing the online training Passing the online theoretical exam |
| Remote pilot minimum age | 16* |

• C2 (under 4 kg)

| Subcategory | A2 (can also fly in subcategory A3) | |
|-----------------------------|--|--|
| Operational restrictions | Must not overfly uninvolved people; Maintain a horizontal distance of 30 m from uninvolved people (can be reduced to 5 m if the low-speed function is activated); Maintain flight altitude below 120m above ground level. | |
| Drone operator registration | Yes | |
| Remote pilot competence | Read carefully the user manual Obtain a 'Remote pilot certificate of competency' for A2 'open' subcategory by: Having a 'Proof of completion for online training' for A1/A3 'open' subcategory Conducting and declare a practical self- training Passing an additional theoretical exam at the NAA or proctored online | |
| Remote pilot minimum age | 16* | |

• C3 (under 25 kg)

| Subcategory | A3 |
|-------------|----|
| | |

| | Must not overfly uninvolved people; |
|--------------------------|--|
| Operational restrictions | Maintain a horizontal distance of 150 m from uninvolved |
| operational restrictions | people and urban areas; |
| | Maintain flight altitude below 120m above ground level. |
| Drone operator | Yes |
| registration | ies |
| | Read carefully the user manual |
| | Obtain a 'Proof of completion for online training' for |
| Remote pilot competence | A1/A3 'open' subcategory by: |
| | Completing the online training |
| | Passing the online theoretical exam |
| Remote pilot minimum | 16* |
| age | 10 |

• C4 (under 25 kg)

| Subcategory | A3 |
|-----------------------------|--|
| Operational restrictions | Must not overfly uninvolved people; Maintain a horizontal distance of 150 m from uninvolved people and urban areas; Maintain flight altitude below 120m above ground level. |
| Drone operator registration | Yes |
| Remote pilot competence | Read carefully the user manual Obtain a 'Proof of completion for online training' for A1/A3 'open' subcategory by: Completing the online training Passing the online theoretical exam |
| Remote pilot minimum age | 16* |

• Privately built and drones placed on the market before 01/01/2024 (under 25 kg)

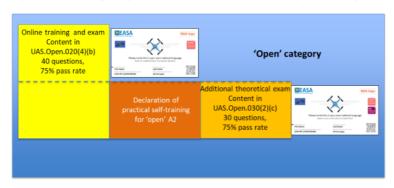
| Subcategory | A3 |
|-----------------------------|--|
| Operational restrictions | Must not overfly uninvolved people; Maintain a horizontal distance of 150 m from uninvolved people and urban areas; Maintain flight altitude below 120m above ground level. |
| Drone operator registration | Yes |
| Remote pilot competence | Read carefully the user manual Obtain a 'Proof of completion for online training' for A1/A3 'open' subcategory by: Completing the online training Passing the online theoretical exam |

| Remote pilot minimum | 16* |
|----------------------|-----|
| age | 10 |

Note that an NAA may designate an entity that may conduct the online training and provide the online exam or the exam for the A2 subcategory. Please refer to the NAA's website for additional information.

Summary

'Open' category: remote pilot competency



Last updated:

21/02/2024

Link:

https://www.easa.europa.eu/en/faq/116457