

DAA

DRONE & ARIAL ACTIVITIES

Fly module – User manual

for drones pilots and operators



Version 3 - 2026

1. Introduction

The DAA Fly manual only focusses on the use of the Fly tool itself. For other information on DAA Planner, the authorisation flow(s) and roles we advise you to read the DAA Planner manual.

1.1 Before you get started

The DSA Fly module is a Progressive Web Application so you will not find it on any application store but rather on the skeyes website.



More information:
[Drone home page | skeyes](#)
The link to DAA-FLY:
[Drone & Aerial Activities Fly](#)

<https://www.skeyes.be/en/services/drone-home-page/>
<https://fly.skeyedrone.tech/fly-app/#/login>

If you're using DAA-Fly for the first time, you'll have to open this URL using your favourite browser on your smartphone.

We however strongly recommend you immediately use your web browser to add the URL to your home screen.

From then, you'll be able to use DAA-Fly just as any other app on your phone.

Before you read and use this manual, we advise you to first read the DAA-planner manual as the DAA-planner module is the place where you will find an explanation on how to take the initial steps to create and submit operation authorisation requests.

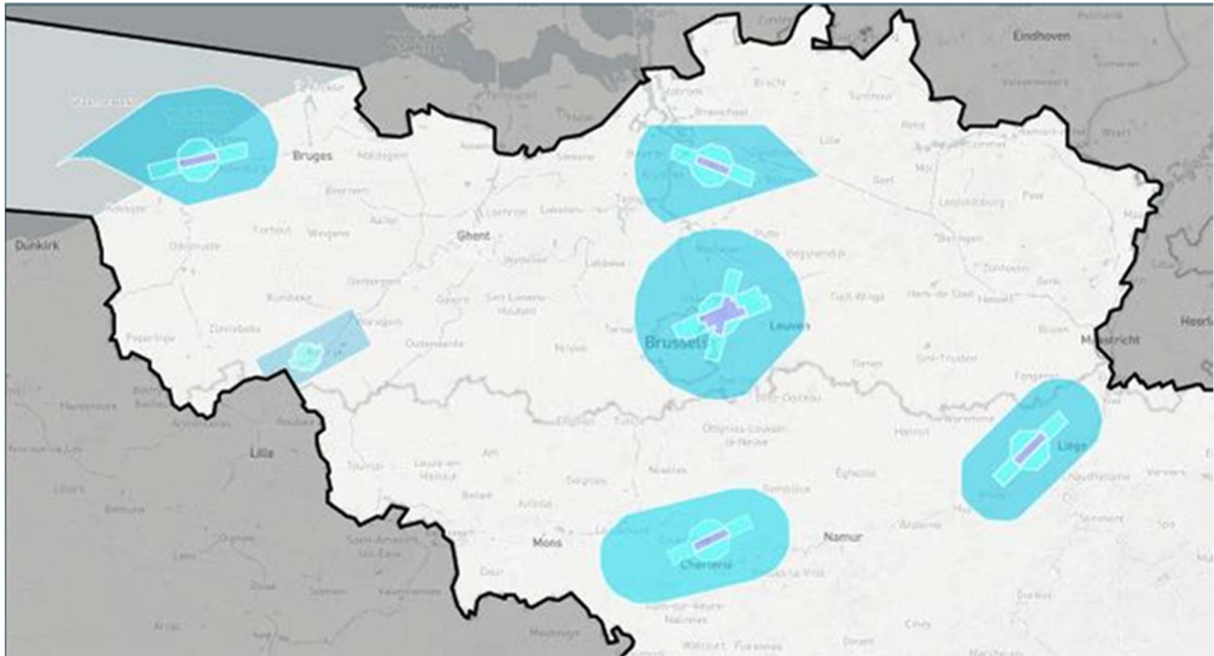
Please be aware that the DAA-Fly module is used to manage operation authorisations AFTER they have been submitted in the DAA-planner module. You will therefore notice an empty list of operations when you start using the DAA-Fly module without first having used the DAA-planner module.

1.2 When do I need DAA-Fly?

It's mandatory to use DAA-Fly when you are going to perform an authorized operation within a geozone managed by Skeyes.

The Geozones managed by Skeyes are the VLL2, VLL1 and VLL0 for each civil CTR (Brussels, Ostend, Antwerp, Charleroi and Liège), as well as Kortrijk EBKT RMZ1 & RMZ2.

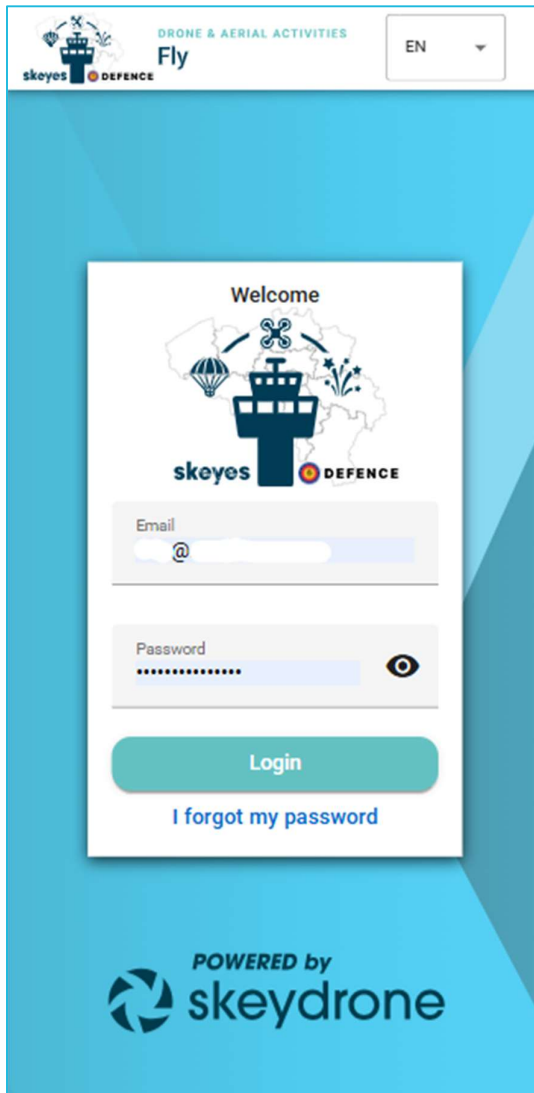
Below, you can find a visual representation:



This manual is dedicated to the DAA-Fly mobile web app module which allows users to manage the communication flow with the Skeyes air traffic control operator (ATCO) and notify “take-off” and “land”.



2. Getting started



The DAA Fly module is not a downloadable application. It is a progressive web application to which you are able to add a shortcut to your smartphone by bookmarking the link to your device's homepage. Or add it to your favourites in your preferred browser.

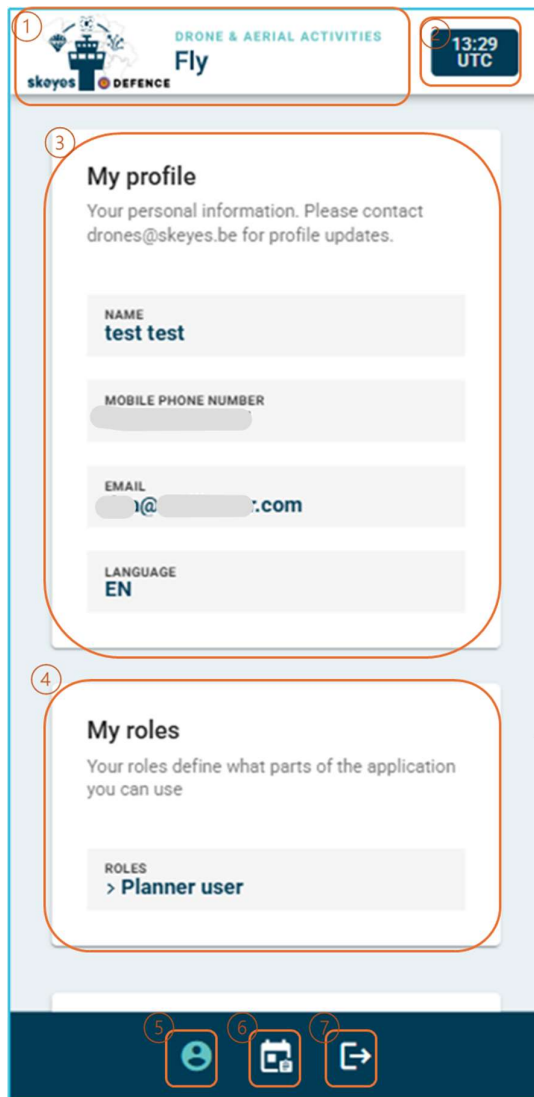
Link to DAA Fly:

<https://fly.skeydrone.tech/fly-app/#/login>

Login to the DAA Fly module by using the same credentials as for the DAA Planner module.

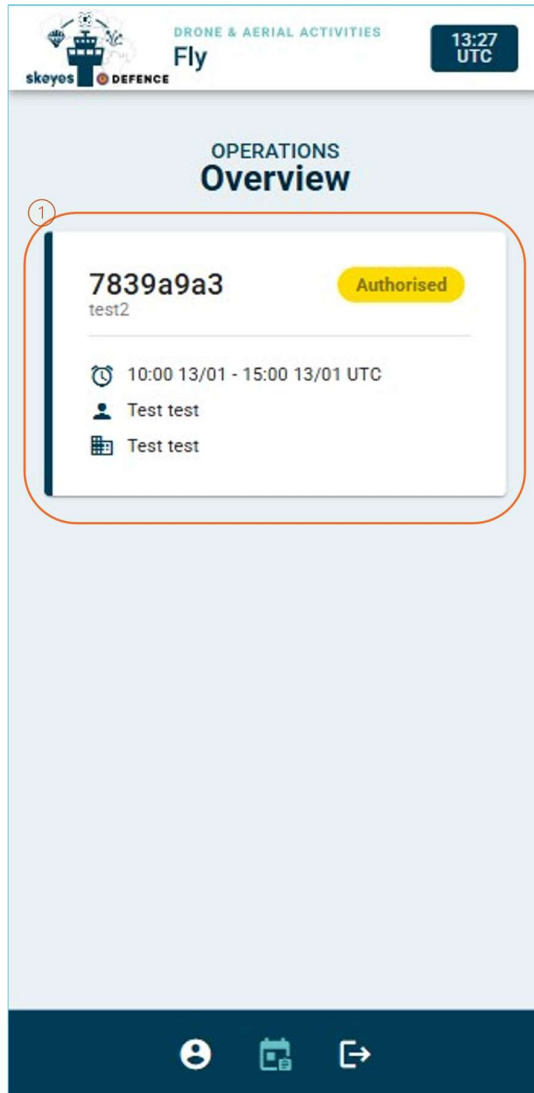
Please be aware that this is **step number 2** in operating your drone in a UAS geographical zone where the use of DAA is required. Before being able to use the DAA Fly module, input and authorisation in the DAA Planner module is required.

3. General information



- 1) The header shows the module of DAA you are currently at: DAA Fly
- 2) The tool has a time indicator; the time is always shown in UTC. This means UTC + 1 hour in winter and UTC + 2 hours in summer.
- 3) Your personal profile information: name, phone number, email address and set language.
- 4) Your roles.
- 5) Shortcut to go to your profile information.
- 6) Shortcut to go to the overview of your planned operations.
- 7) Shortcut to log out.

4. Operation overview



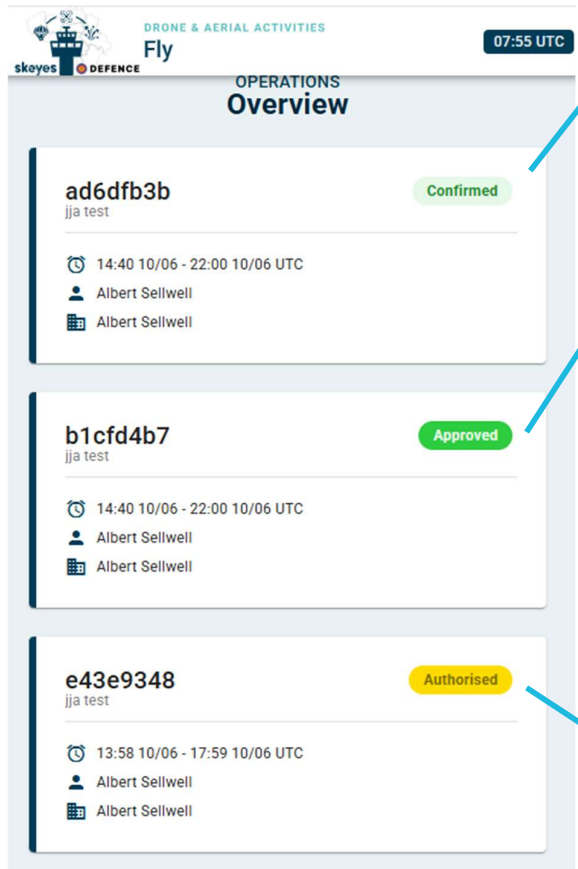
1) the ID and information about your operation

- operation short-ID
- status of the operation
- Time window
- name of the pilot

2) Operations overview can contain multiple operations

Once you're in the Fly module, you'll get to see all the relevant operations you've created in the DAA-planner module which are prone to further action.

Three types of authorisation request can be found in the overview:



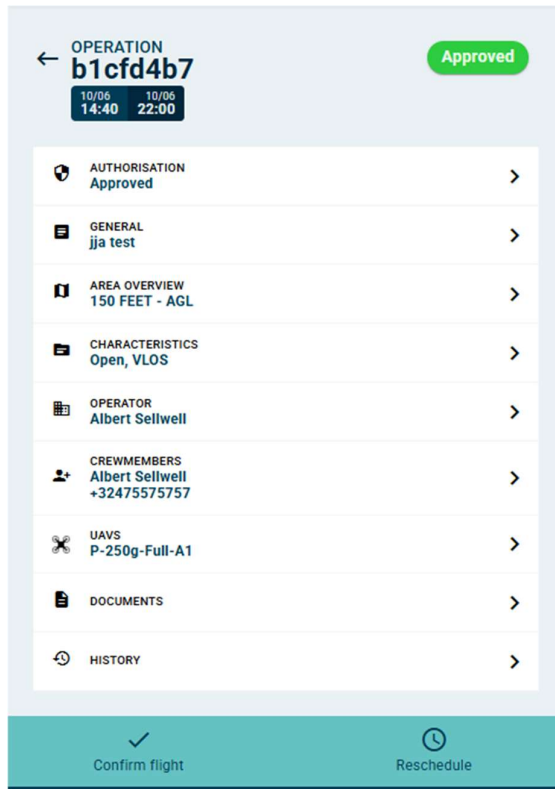
- 1) **CONFIRMED OPERATIONS**
 These are the operations which have already been confirmed but which still require an additional tactical flight authorization request to the skeyes Air Traffic Controller as they occur in VLL0 or in VLL1.

- 2) **APPROVED OPERATIONS**
 These are operations which have already been approved, i.e. operations which required receiving a pre-authorization by skeyes (SPACC) as they occur in either VLL0, VLL1 or EBKT. The required next action for these type of operations is to 'confirm' these flight either making use of the DAA Planner or the DAA Fly module. Such 'confirmation' needs to occur no earlier than midnight of the day before the planned flight AND no later than 3 hours before the planned flight. This action can be done by either the Prime Pilot or the Operator Contact person associated to the operation.

- 3) **AUTHORISED OPERATIONS**
 These are operations which have been properly authorized and are ready for mandatory "take-off" and "land" notification.

Each of these types of operations are dealt with in their respective sections below.

5. Using DAA-Fly module to confirm an operation, starting from an already APPROVED operation.



For this example, we're starting from a previously approved operation, i.e. an operation which required receiving a pre-authorisation by Skeyes (SPACC) as it occurs in either VLL0, VLL1 or EBKT1.

The required next step for this type of operation is to confirm the operation by pushing the "confirm flight" button.

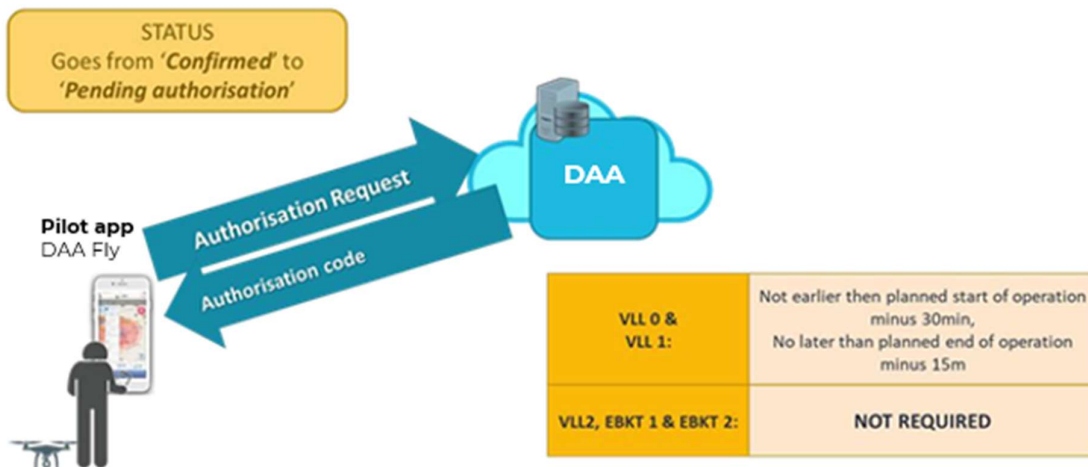
Such "confirmation" needs to occur no earlier than midnight of the day before the planned flight AND no later than 3 hours before the planned flight. This action can be performed by either the primal pilot or the operator contact person linked to the operation.

6. Using DAA-Fly module to request tactical flight authorisation to the Skeyes air traffic controller, starting from an already CONFIRMED operation for flights either in VLL0 or VLL1.

Please be aware that requesting a flight authorisation to the Skeyes air traffic controller is only available to DAA users who have been assigned as primary pilot for a planned operation in the DAA planner module. The first step to get tactical approval for take-off from the Skeyes ATCO is to request an authorisation code from the DAA-platform.

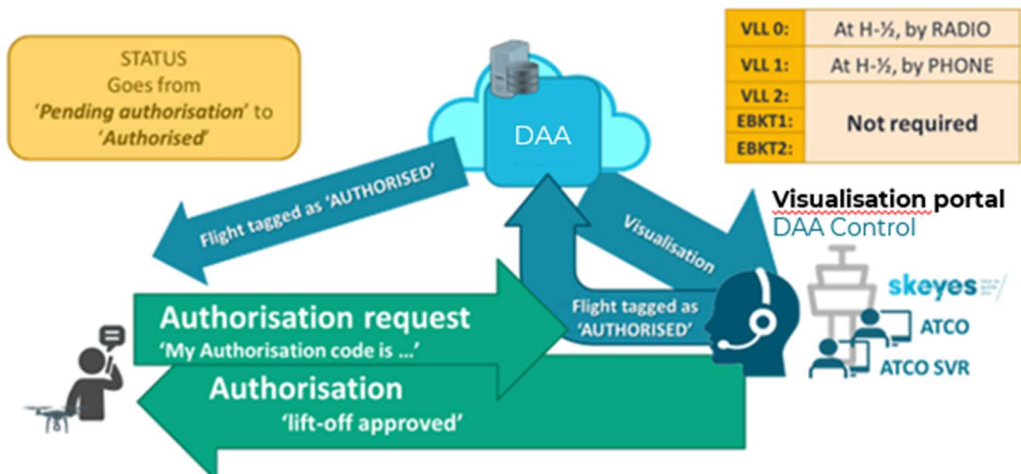
Pilot requests flight authorisation using the DAA Fly tool

Upon authorization request, the DAA tool Generates an **authorisation code** that is Shown both to the pilot and to the ATCO.

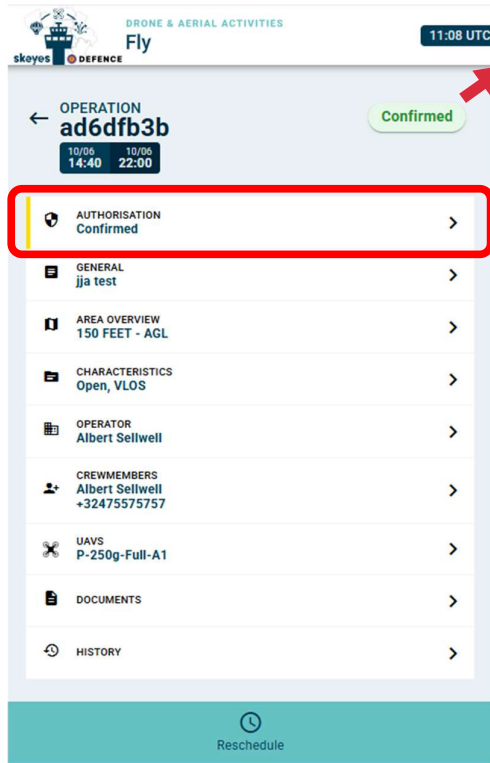


Once you've received the authorisation code, you'll be ready to contact the Skeyes ATCO by phone (in case of a flight in VLL1 or by radio (in case of a flight in VLL0).

ATCO approves/denies flight authorisation and tags flight appropriately



6.1 Screen Flow



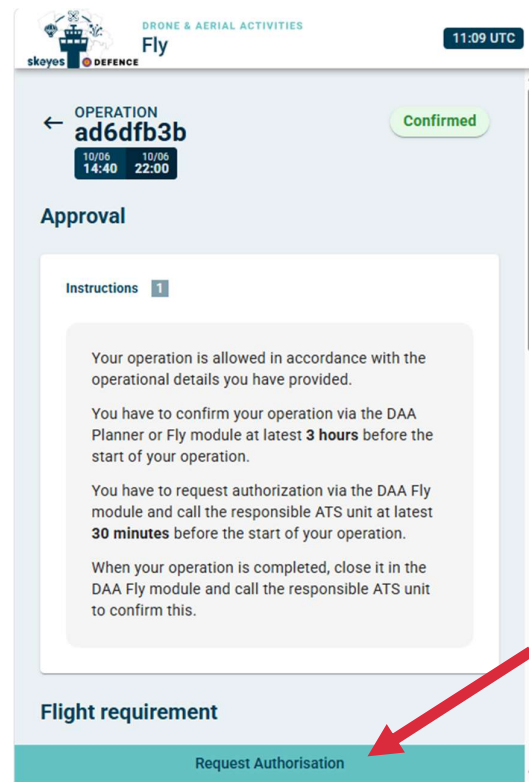
In this case, we start from an operation which has already been confirmed but which still requires an additional tactical flight authorisation request to the Skeyes ATCO as it occurs in VLL0 or VLL1.

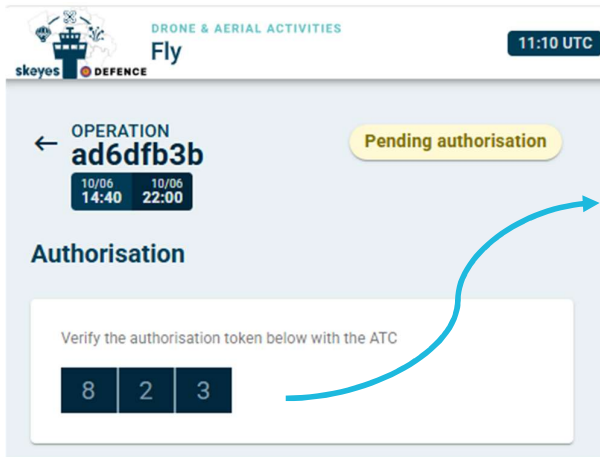
The yellow indicator on the left let's you know that an action is required.

To proceed, you click on the field labelled "authorisation" to take the required next action of issuing a flight authorisation request to the ATCO.

After pushing the "authorisation" button, you'll be presented with the relevant flight restrictions, and you'll be given the possibility to request an authorisation code which you'll later need when getting in touch with the Skeyes ATCO (over phone or by radio).

You'll receive the code by clicking on the "request authorisation button"





Immediately after clicking the “request authorisation” button, you’ll get to see a 3-digit authorisation code. (please make sure to scroll down if required). You will later need this 3-digit code when getting in touch (over the phone or by radio) with the skeyes ATCO.

You’ll also notice that your operation status changed to “pending authorisation” as you still need tactical approval from the ATCO before you can actually take-off.

Now, you are ready to get in touch with the Skeyes ATCO by phone (in case of an operation in VLL1) or by radio (in case of an operation in VLL0).



Once that has been successfully done, you’ll notice in the operations overview screen that the status has changed from ‘Pending authorisation’ to ‘Authorised’.

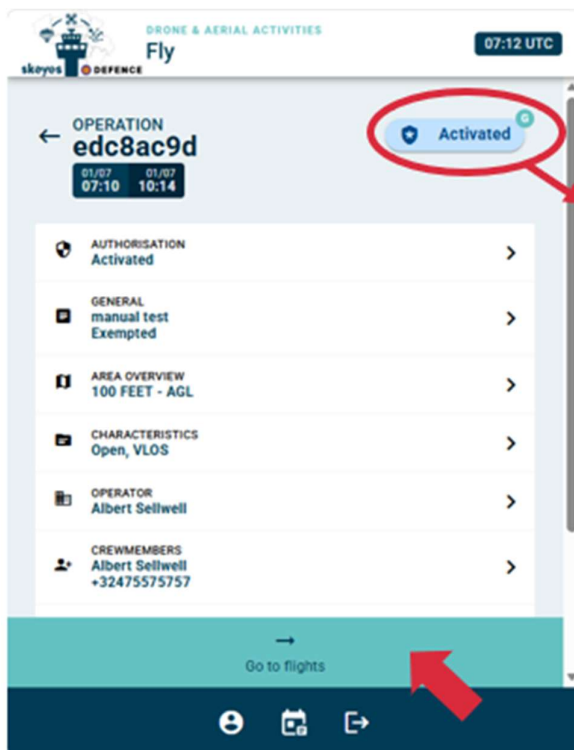
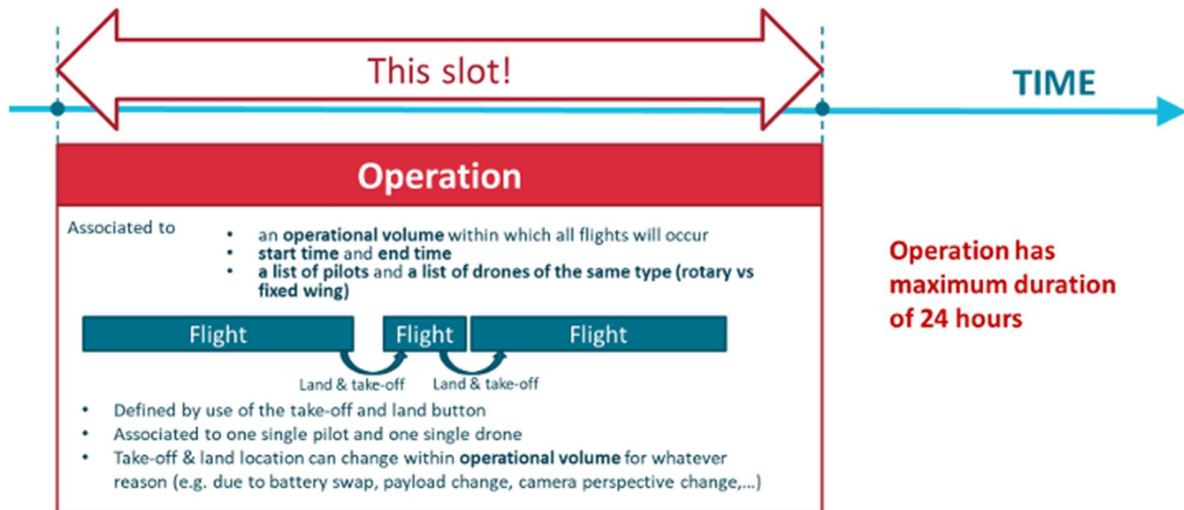


Your operation has now received all required authorisations, and you’re ready to start your flight with only one more thing to do: notify actual timing by pushing the ‘take-off’ button in DAA Fly. Please be aware that you will not be able to do so before the planned start-time of your operation (as has been defined when the operation was initially planned by using the DAA Planner tool).

7. Using DAA-Fly module to send mandatory “take-off” and “land” notifications starting from an already AUTHORISED operation.

IMPORTANT NOTE:

There can be multiple flights in one and the same operation whereby each “take-off” and “land” needs to be notified using the DAA Fly module:

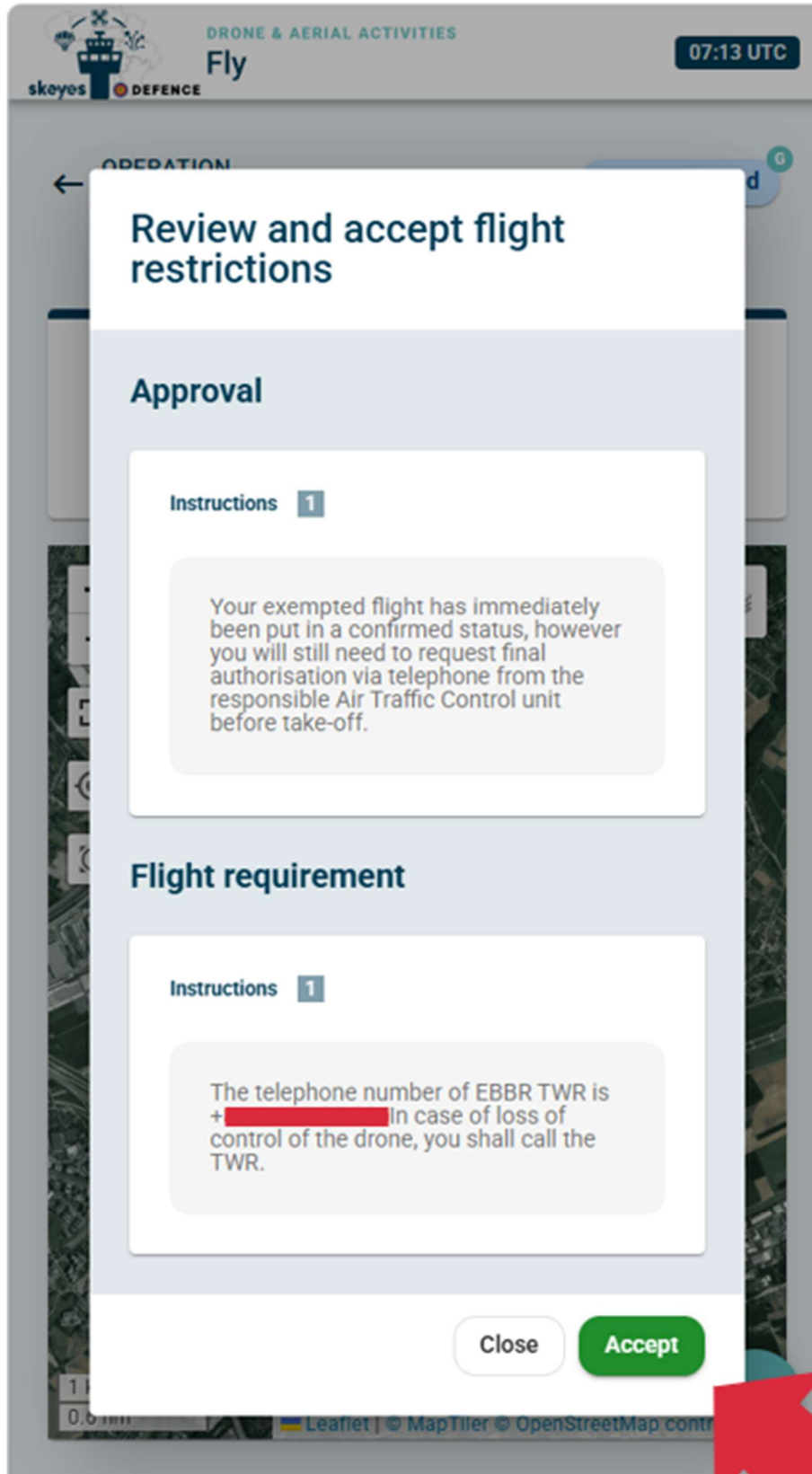


Please be aware that sending mandatory “take-off” and “land” notifications is only available to DAA users who have been assigned the role of primary pilot for a flight in the DAA-planner module.

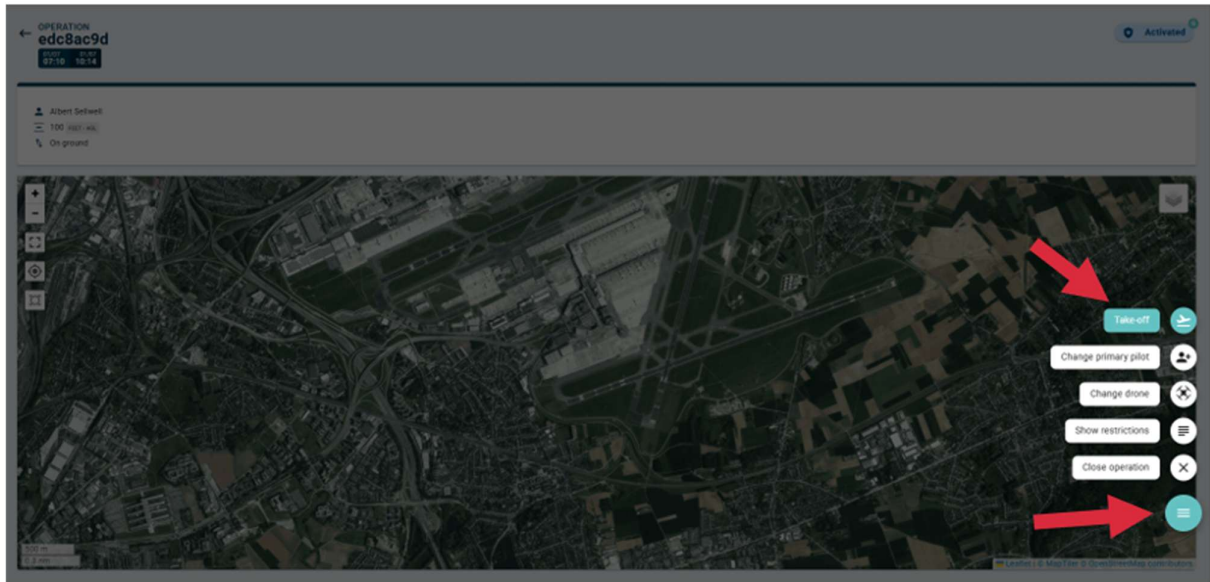
From the moment the planned start of the operation has passed, the operation will receive the status “activated” which means it is available for notification of “take-off” of the first flight. The “G” indicates that the drone is still on the ground (i.e. no take-off notification has been sent yet).

When you are ready for take-off, click on the “go to flights” button to be able to send a take-off notification.

To make sure you are well aware of all the flight restrictions, you will have to accept them before you can continue.

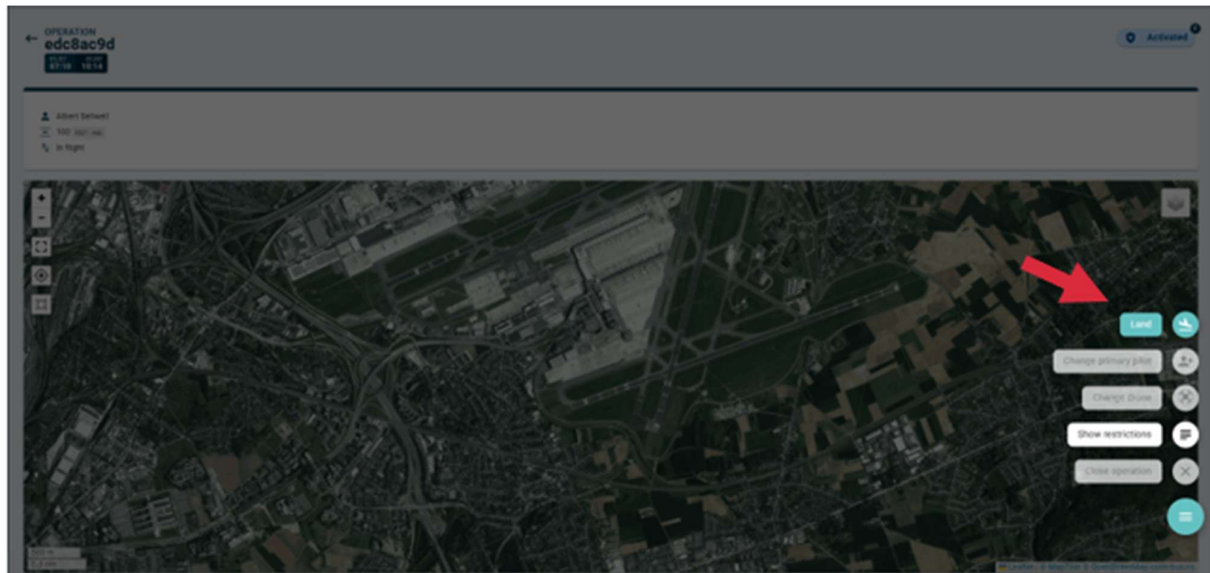


After you accepted the restrictions, you will see the map.
On the bottom right of your screen, you can push the blue button and then the take-off button, among other buttons will appear.



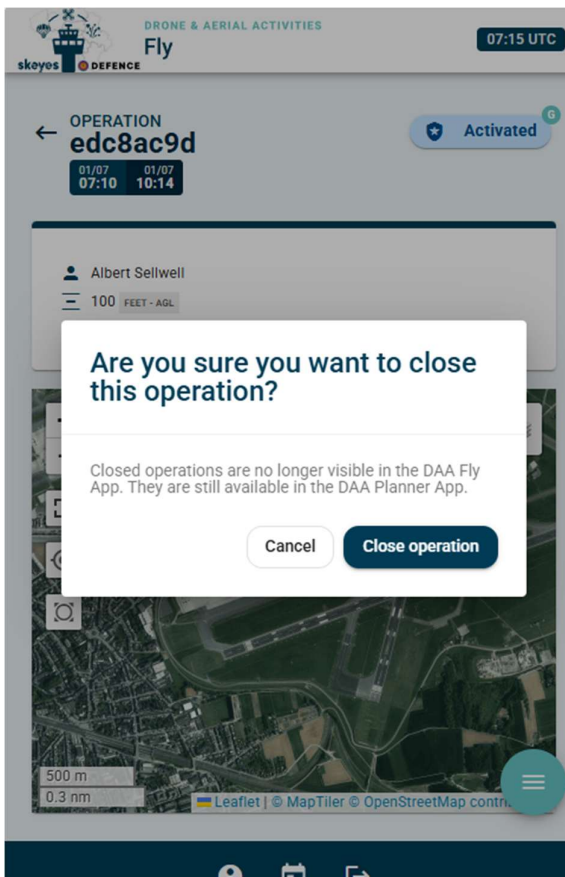
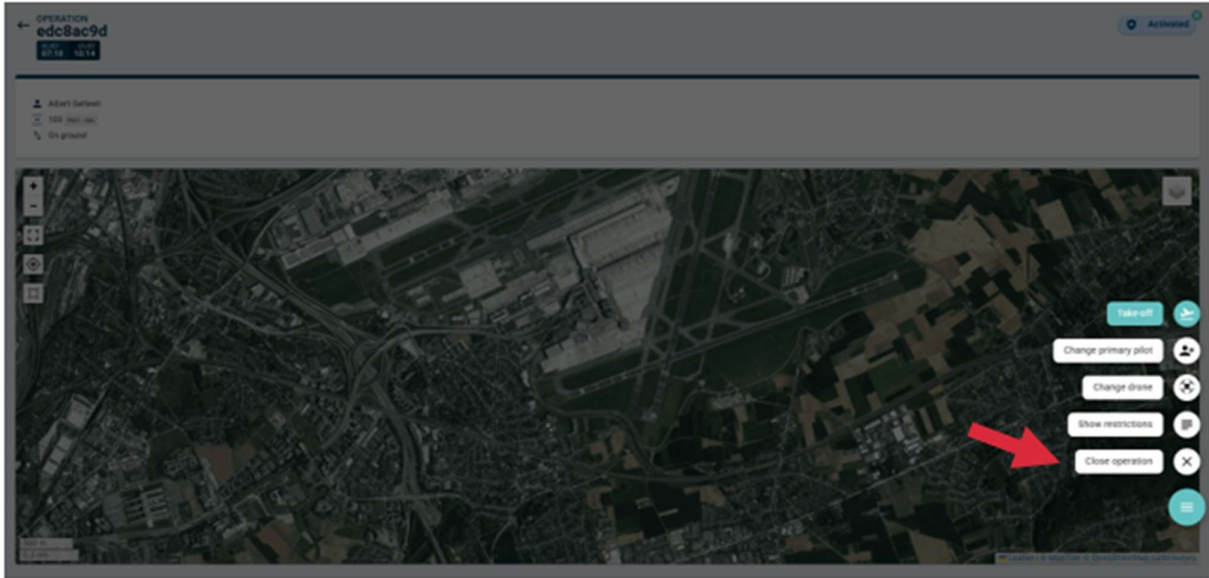
Now that you have sent the take off notification, you can fly your drone.
When you're done and your drone is back on the ground, press the land button, in the same place you have found the take-off button to notify that your drone is on the ground safely.

Make sure you press "take-off" and "land" for every flight you perform in the time window of your operation.



In case you are sure you have finalized all your planned flights before the planned end of the operation, we strongly advise you to close the operation so the Air Traffic Controller knows you will not be airborne anymore.

You can do so by clicking on the 'Close operation' button (only available if the drone is on the ground, i.e. after you pushed the "land" button).



Finally, you will receive a pop up to ask you if you are sure about closing your operation.

Once you click "close operation", your operation will no longer be visible in the DAA-Fly app.

Have
a
safe
flight!