



Annex 7. RPAS flight plan instructions

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1 Filling out a flight plan form

1.1 Aircraft identification

Add RPAS

1.2 Flight rules and type of flight

Add VFR and type of flight OTHER

1.3 Number and type of aircraft and wake turbulence category

Add FFLO for UA capable of horizontal flight only, or

add VFHC if UA is also capable for vertical flight and hovering

Add wake turbulence category L

1.4 Equipment and capabilities

Add N/N

1.5 Place of departure and time

Add ZZZZ and departure time with four numbers (e.g., 0800) by using UTC-time (UTC-time is calculated from the local wintertime -2h, from the summertime -3h)

1.6 Cruising speed, cruising level and route

Add cruising speed by using knots, expressed as N followed by 4 digits (N0010), add cruising level VFR and to the route DCT

1.6.1 BVLOS flying within temporary danger area

Add cruising speed by using knots, expressed as N followed by 4 numbers (N0010), add cruising level VFR. To the route add one turning point expressed as WGS84 coordinates (degrees and minutes, e.g. 6115N02539E)

1.7 Place of destination and total estimated elapsed time


Add ZZZZ and TEET by 4 digits (e.g., 2h30min = 0230)

1.8 Other information (RMK)

1.8.1 Flying within ADIZ area

Add the following information:

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- DEP/plain language name of the place of departure and WGS84 coordinates of the place (e.g. DEP/MOHKO 6238N03117E)
- DEST/plain language name of the place of arrival and WGS84 coordinates of the place (e.g., DEST/MOHKO 6238N03117E)
- DOF/date of flight (year/month/day, e.g., DOF/220127)
- RMK/add ADIZ (abbreviation of the Air Defence Identification Zone), add weight and color of the drone, add information about the purpose of the flight and the mobile phone number of the UA pilot

1.8.2 BVLOS flying within temporary danger area

Add the following information:

- DEP/plain language name of the place of departure and WGS84 coordinates of the place (e.g. DEP/KALKKINEN 6117N02540E)
- DEST/plain language name of the place of arrival and WGS84 coordinates of the place (e.g. DEST/KALKKINEN 6117N02540E)
- DOF/date of flight (year/month/day, e.g., DOF/250517)
- RMK/add the identification number of the reserved danger area (e.g., EFD126), add weight and color of the drone, add information about the purpose of the flight and the mobile phone number of the UA pilot

1.9 Additional information


Add the **aircraft color in the "Aircraft color and markings" field**, the UA pilot's name **in the "Pilot in command (C)"** and the author's name, phone number **and email address** in the author's information. Then select **"Review Flight Plan"** and after reviewing, select **"Submit Flight Plan"**.

The flight plan has now been forwarded to the FPC and is in the **"Pending"** status. If there are no corrections, its status will change to **"Accepted"**.

FPC adds a running number to each RPAS flight plan for the current day, e.g. RPAS1, RPAS2 etc., to distinguish between flight plans with the same name.

If the flight plan status does not change to **"Accepted"** or you do not hear from FPC within 15 minutes, you can contact FPC yourself on +35820 428 4800.

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1.10 An example of a flight plan within ADIZ

AIRCRAFT INFORMATION

AIRCRAFT IDENTIFICATION *

FLIGHT RULES *

TYPE OF FLIGHT *

NUMBER OF AIRCRAFT

TYPE OF AIRCRAFT *

WAKE TURBULENCE CATEGORY *

RADIO EQUIPMENT *

SURVEILLANCE EQUIPMENT *

Choose from Radio Equipment List ▾

Choose from Surveillance Equipment List ▾

FLIGHT INFORMATION

DEPARTURE AERODROME *

DEPARTURE TIME (UTC) *

CRUISING SPEED UNIT *

CRUISING SPEED *

CRUISING LEVEL UNIT *

CRUISING LEVEL *

ROUTE *

[3/500]

DESTINATION AERODROME *

TOTAL EET *

ALTN AERODROME *

2ND ALTN AERODROME *

OTHER INFORMATION (RMK) *

[102/500]

AIRCRAFT COLOUR AND MARKINGS (A) *


SUPPLEMENTARY REMARKS (N) *

PILOT IN COMMAND (C) *

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IFR Validation

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1.11 An example of a BVLOS flight plan within a temporary danger area

AIRCRAFT INFORMATION

AIRCRAFT IDENTIFICATION *
RPAS

FLIGHT RULES *
V (VFR FLIGHT)

TYPE OF FLIGHT *
X (OTHER)

NUMBER OF AIRCRAFT
1

TYPE OF AIRCRAFT * ⓘ
VFHC

WAKE TURBULENCE CATEGORY *
L (LIGHT)

RADIO EQUIPMENT * ⓘ
N
Choose from Radio Equipment List

SURVEILLANCE EQUIPMENT * ⓘ
N
Choose from Surveillance Equipment List

FLIGHT INFORMATION

DEPARTURE AERODROME * ⓘ
ZZZZ

DEPARTURE TIME (UTC) * ⓘ
0800

CRUISING SPEED UNIT *
N

CRUISING SPEED * ⓘ
0010

CRUISING LEVEL UNIT *
VFR

CRUISING LEVEL * ⓘ

ROUTE * ⓘ [11/500]
6115N02539E

DESTINATION AERODROME * ⓘ
ZZZZ

TOTAL EET * ⓘ
0230

ALTN AERODROME ⓘ
E.G. EFTP

2ND ALTN AERODROME ⓘ
E.G. EFJY

OTHER INFORMATION (RMK) * ⓘ [112/500]
DEP/KALKKINEN 6117N02540E DEST/KALKKINEN 6117N02540E DOF/250517 RMK/EPD126 10KG RED PHOTO FLT
PIC TEL 1234567890

AIRCRAFT COLOUR AND MARKINGS (A) *
RED

SUPPLEMENTARY REMARKS (N) ⓘ
E.G. AIRBAG

PILOT IN COMMAND (C) *
OLLI OHJAJA

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IFR Validation

Review Flight Plan
Save as Draft
Save as Template
Clear Data

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