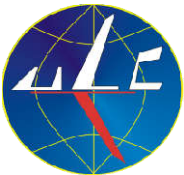


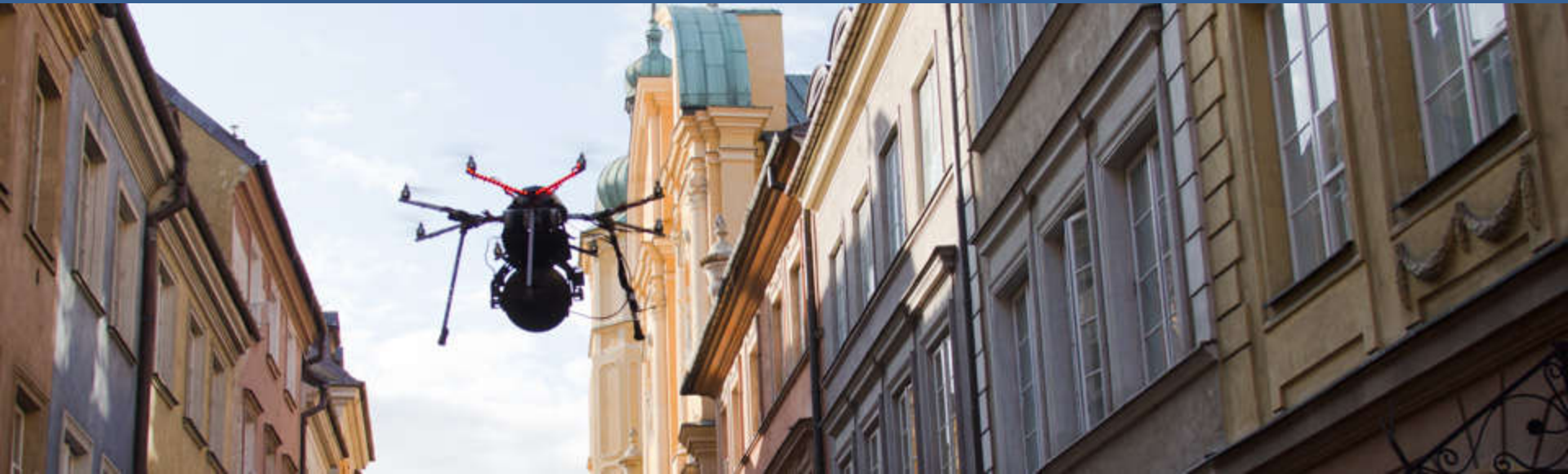
Remotely Piloted Aircraft Systems in Poland



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Remotely Piloted Aircraft Systems Polish legislation in place





Remotely Piloted Aircraft Systems Polish legislation in place

The main areas of legal requirements for drones:

1. Flight crew licensing (for the commercial user)
2. Flight rules (VLOS, BVLOS)
3. Certification of aircraft (above 25 kg)
4. Licence validation



Remotely Piloted Aircraft Systems in Poland

Remote Pilot License

Remote Pilot Licence is required if you are using RPA for commercial applications.

Ratings - every **Remote Pilot Licence** has a few ratings. A rating is a CAA endorsement that grants additional privileges:

VLOS (rating that allows a pilot to fly only in his line of sight)

BVLOS (rating that allows a pilot to fly beyond line of sight)

RPA class (aeroplane, helicopter, airship, multicopter)

Weight category (< 5 kg, < 25 kg, < 150 kg)

Instructor rating

To get those ratings the applicant is required to pass theoretical and practical training course carried out by an approved training center. Having pass the theoretical test and skill test conducted by a CAA examiner the applicant obtains a Remote Pilot Licence .

Number Remote Pilot Licence issued to date: 3577

Number of approved training centers: 57



Remotely Piloted Aircraft Systems in Poland

Remote Pilot License

Licence validation:

Remote Pilot Licenses are issued by the Polish CAA in accordance with Polish legal regulations and it can be used to fly only within Poland, unless it is validated by another country.

According to the Polish Air law, documents stating the qualifications possessed granted for the remote pilots issued by an authorised body of the European Union Member State (for example by the UK CAA, EURO USC, etc.), do not require a recognition by the Polish CAA.



Remotely Piloted Aircraft Systems in Poland

Flight rules - VLOS operations





Remotely Piloted Aircraft Systems in Poland

Flight rules - VLOS operations

VLOS (Visual line of sight) operation: An operation in which the remote pilot or RPA observer maintains direct unaided visual contact with the remotely piloted aircraft.

Main rules:

the RPA height and distance from the remote pilot must allow the remote pilot to maintain separation (well clear) and to avoid collisions with any other aircraft. The Remote Pilot must maintain a distance which excludes any risk to people, property and environment, even after any possible aircraft failure.

Flights:

in a CTR: after ATC approval only.

in city area: possible only with remote pilot license

within 5 km from a non controlled AD or in ATZ: after approval only

in P (prohibited) area, in D (danger) area and in R (restricted) area after approval only

Other requirements:

Operational manual

Safety vests



Remotely Piloted Aircraft Systems in Poland

Flight rules - BVLOS operations





Remotely Piloted Aircraft Systems in Poland

Flight rules - BVLOS operations

BVLOS operations:

Beyond Visual Line of Sight - a mode of RPAS operation in which it is not possible for the flight crew to maintain separation and collision avoidance through direct, unaided visual contact with the RPA

Possible only in segregated airspace



Remotely Piloted Aircraft Systems Certification of aircraft





Remotely Piloted Aircraft Systems in Poland

Certification of aircraft

Certification of aircraft:

Not required below 25 kg MTOM

Above 25 kg permit to fly is required (special category) + operational restrictions (for example: VLOS only, minimum distance from populated areas, people and property, etc.) + registration marks.

A special registration mark for RPAS above 25 kg: **(SP-X...)**





An information campaign of the Polish CAA Fly Wisely – Be Safe

SPORT AND RECREATIONAL FLYING WITH UNMANNED AERIAL VEHICLES



FLY WISELY – BE SAFE



Civil Aviation
Authority
of the Republic
of Poland



Civil Aviation Authority

Thank you for your attention!

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