

**PERMISSION – Small Unmanned Aircraft / Small Unmanned Surveillance Aircraft**

1. The Civil Aviation Authority, in exercise of its powers under Article 94(5) and Article 95(1) of the Air Navigation Order 2016, as amended, hereby permits **Alpine Surveys Limited**, (“the person in charge”) being the person in charge of a Small Unmanned Aircraft (SUA) / Small Unmanned Surveillance Aircraft (SUSA) (“the said aircraft”) of the following class(es):

(a) SUA Multirotor / Helicopter with a Maximum Take-Off Mass (MTOM) not exceeding 7kg;

to conduct commercial operations with the said aircraft.

2. This Permission is granted subject to the following conditions, namely, that the said aircraft shall not be flown:

***General Operating Conditions for all Classes of SUA / SUSA:***

(a) other than by persons employed by or contracted to **Alpine Surveys Limited** whilst being holder(s) of an appropriate qualification issued by a UK National Qualified Entity for SUA/SUSA pilot competency, or an alternative pilot competency qualification acceptable to the CAA ([CAP722 www.kaa.co.uk/cap722](http://CAP722.kaa.co.uk/cap722) refers);

(b) at a height exceeding **400 feet** above ground level;

(c) unless the aircraft is maintained within the direct, unaided Visual Line of Sight (VLOS) of:

(i) the person in charge of the said aircraft or;

(ii) a competent observer, under the control of the person in charge who is operating in accordance with procedures specified in the approved Operations Manual;

out to a maximum range of **500 metres** unless a lesser radio transmission range has been specified by the manufacturer;

(d) over or within 150 metres of an organised open-air assembly of more than 1,000 persons;

(e) within 50 metres of any person, vessel, vehicle or structure that is not under the control of the person in charge of the said aircraft, except that during take-off and landing this distance may be reduced to 30 metres;

(f) unless the permission of the landowner on whose land the said aircraft is intended to takeoff and land, has been obtained;

(g) unless it is equipped with a mechanism that will cause the said aircraft to land in the event of disruption to or a failure of any of its control systems, including the radio link, and the person in charge of the said aircraft has satisfied himself that such mechanism is in working order before the aircraft commences its flight;

(h) unless the person in charge of the said aircraft has reasonably satisfied himself that any load carried by the aircraft is properly secured, that the said aircraft is in an airworthy condition and that the flight can safely be made taking into account the wind and other significant weather conditions;

(i) unless the flights are conducted in accordance with the current operations manual of the person in charge of the said aircraft and a site safety assessment has been completed. Site safety assessments are to be made available to the Authority on request;

(j) unless the person in charge of the said aircraft maintains records of each flight made pursuant to this Permission and makes such records available to the Authority on request;