

# UAV and Drone Policy 2018



## TERMS OF USE:

1. At all times take all practicable steps to minimize hazards to persons, property and other aircraft (i.e. don't do anything hazardous).
2. Fly only in daylight.
3. Maintain direct and dedicated visual contact at all times (e.g. not through binoculars, a monitor, or smartphone).
4. Have written consent from any people you want to fly above.
5. Not fly your UAV higher than 120m (400 feet) above ground level and regardless of height above ground do not fly any higher than the summit of Coronet Peak.
6. Give way to all crewed craft.
7. Reduce the flight ceiling to 10m (30 feet) when paragliders are visibly sharing the airspace. The motorised UAV must give way to unpowered flight by ceasing operation and landing.
8. Designate a take-off and landing area at least 20m away from any ski runs, equipment or people. Most sophisticated drones have a fail safe return to home function.
9. No flying over structures including conveyors, chair lifts or buildings.
10. The operator must be experienced and dedicated to operation during flight.
11. Comply with all instructions from any Coronet Peak staff while operating within the ski field area.

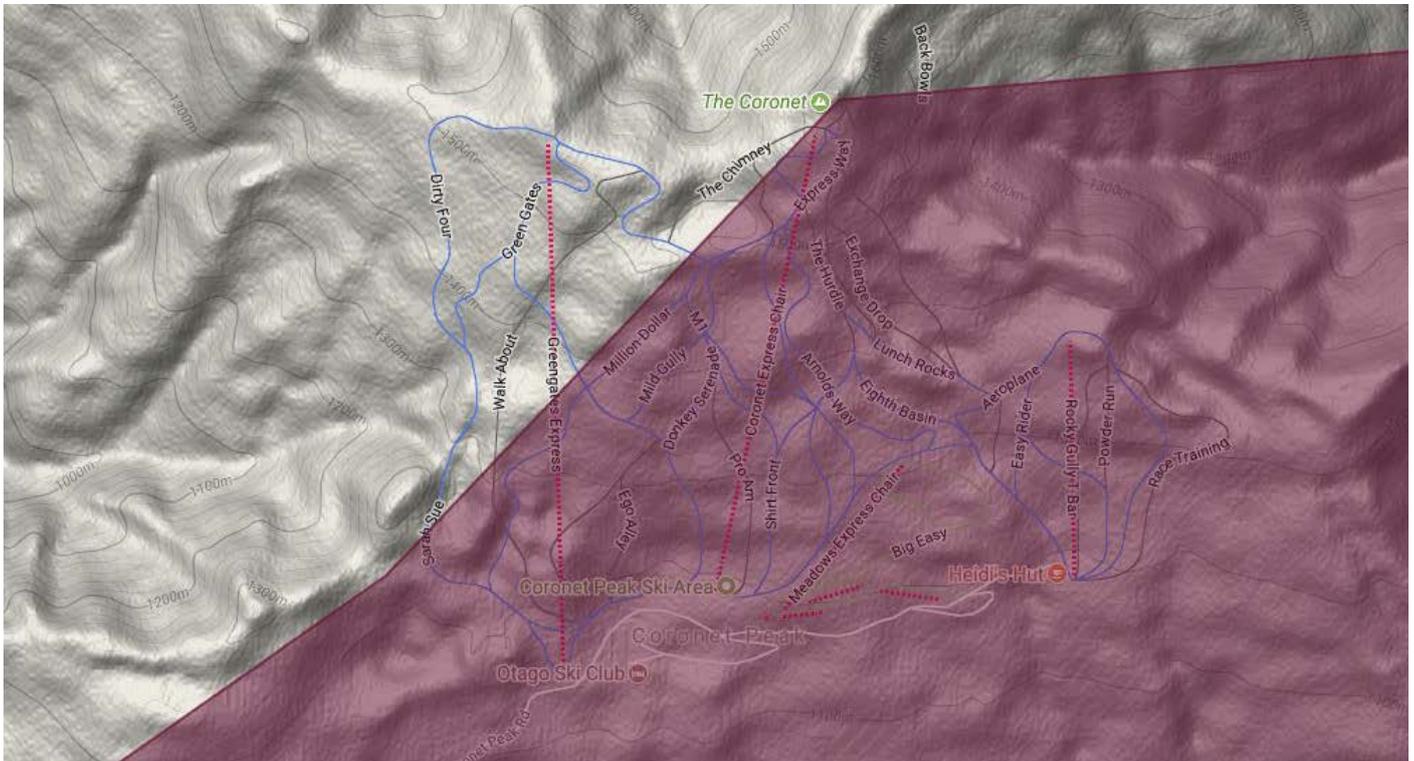
## REQUIREMENTS:

1. You must have logged your flight at least 48 hours in advance on [www.airshare.co.nz](http://www.airshare.co.nz) to fly over any part of the Coronet Peak Ski Area.
2. You must pre-register with Coronet Peak administration 48 hours prior to any activity taking place, refer to the form below. You may be asked for further information including:
  - Your Drone users' public liability insurance certificate.
  - A site-specific health and safety plan that outlines any risks you perceive and how they will be mitigated.
  - A location map that indicates what areas of the reserve you intend to be using.
3. You must carry a record of your flight log including this flight and Air Traffic Control (ATC) provisional or full approval.
4. Your UAV must be less than 25kg or you must carry a copy of your Part 102 certification.

## Coronet Peak Map of controlled airspace:



The red transparent area indicates a Control Zone. These are managed by ATC and extend down to ground level.



No UAV can fly in this area without authority from ATC. Your flight plan should be logged at Air share or on the UAV Traffic Management trial for Queenstown by downloading 'Airmap app' and planning your flights. Find more out about the trial [HERE](#).

If your planned flight meets the 'shielded operation' requirements you will not need direct ATC authorisation but should still have logged your flight plan. At Coronet Peak a shielded operation must meet the below requirements:

- An operation of a UAV within 100 metres of, and below the top of, a natural or man-made object;
- Effectively you are in the 'shadow' of a natural or man-made feature and do not rise above nor move away from that feature(s)

**Register at least 48 hours prior to your visit:**

Phone: +64 3 442 4620

Email: [admin@coronetpeak.co.nz](mailto:admin@coronetpeak.co.nz)



**Full Name:** .....

**Address:**.....  
.....

**Country:**  
.....

**Phone contact** (while at Coronet Peak): .....

**Email:** .....

**Holiday Accommodation** (if applicable) .....

Purpose for flying a drone at Coronet Peak:  
.....

Footage will be posted / used for (please list URL's where the final footage might be posted):  
.....

Airshare flight log details for this flight:  
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I agree that the information disclosed above is both complete and correct and that I will abide by the Drone Policy terms of use at all times while flying at Coronet Peak. Also that incomplete or incorrect information or failing to abide by the terms of use will transfer the ownership of any files created by the Drone or its user within the Coronet Peak Ski Area to NZSki Ltd immediately. This includes any form of distribution and any uploaded material will be taken down.

Signed ..... Date .....