

Board Policy No. D1.1

DRONES – RPA

Issued: 06/2015

Operational Policy: D1.1

Title: Use of Remotely Piloted Aircraft (RPA) – also known as "Drones"

Revision No:	2.0		
Replaces:	Version 1.0		
Approved on:	March 2015	By:	FCARMB
Next Review Date: Updated May 2017 – Next Review May 2018			

Purpose To ensure the appropriate rules and legal requirements are applied to DRONE usage, commercial and private, within the defined geographical footprint managed by Falls Creek Alpine Resort Management.

Updated May 2017 incorporating amendments from: Sept 2016 and February 2017 re: Part 101 of the Civil Aviation Safety Regulations 1998.



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Policy background	This is the official policy for the usage of DRONES within All users of DRONES are responsible for acting within the	
	legislation.	parameters of the governing
	DRONE Licensing is administered for only Commercial u Civil/Hobby/Recreational Use is prohibited within Falls C	
Compliance	Compliance with the Civil Aviation Safety Authority (CAS. Regulations 1998 part 101 (CASR101) for both commerci Drones. CASR Division 101.F and associated clauses defir relation to Remotely Piloted Aircraft (RPA).	al and Civil/Hobby use of
Definition	 Commercial Use of Drones CASA defines the commercial use of a drone as: any activity undertaken that is deemed a busine operation. For example, a production company of recording and gathering footage, or use of dr the air for research or the like, that will be defin Amendments in September 2016, have reclassif weight (>2kgs and more than <2kgs)of drone us https://www.casa.gov.au/standard-page/commercemotely-piloted-aircraft-under-2kg And https://www.casa.gov.au/aircraft/standard-page/gaining-your-remotely-piloted-aircraft-pilot And https://www.casa.gov.au/files/ac10110pdf 	r using a drone for the purpos rone to propel any object into red as commercial use. ried classes of drones based o e. Please refer to: <u>hercial-unmanned-flight-</u>
	 Pilots must undergo certification. FCARMB will operators to hold; RPA Operator's Certificate (I (RePL) before applying to get permission to use Such certification recognizes the operator as be safely, and that the operator understands and a regulations relating to drone flights in Australia. 	require any commercial ReOC) and Remote Pilot Licer their RPA in resort. ing able to maneuver the dro bides by the rules and
	Depending on category of remote craft, CASA still required days prior to the first commercial flight and there must be standard operating conditions.	
	Commercial operators with drones exceeding 2kgs need relation to launch, location and use prior to the drones o	
	Prior to notifying CASA you will need to have registered to Number.	for an Aviation Reference
	Furthermore. CASA requires that any commercial use is splans and copies of the user's certifications.	supported by approved flight



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	If a commercial entity is caught operating a drone without they may serve the operator with an infringement notice o operators if offences are serious enough.	
	Civil/Hobby Use of Drones Civil/Hobby users of drones do not need prior approval from craft.	m CASA before taking flight with their
	However , strict rules in relation to Civil/Hobby use apply. F CASA regulation and breaches of the same, will result in sin charges.	
Liability	Failure to comply with the following rules – will result in pe being issued:	enalties and infringement notification
	 An operator may NOT fly closer than 30m to vehi operators private property or the operator must private property owner. 	-
	 The operator is NOT allowed to fly over any populated parks or specific backyards, heavily populated parks or specific operator is NOT allowed to fly any closer that 	ports ovals where there is a game on.
	the flight.	
	The operator is NOT allowed to fly in a prohibited	
Creek resort has	<u>The operator may NOT operate within a RADIUS</u> <u>airport, seaplanes taking off or landing, helicopt</u>	
HREE active	at hospitals, police stations or other locations th	
ads. <u>HENCE NO</u> ES can be flown	 Operators may ONLY operate during DAYLIGHT – 	
HERE within the	and you MUST be in visual-line-of-site of the RPA	
resort.	• Operators may NOT fly above 400ft (120m).	
	In addition – further restriction can be applied to:	
	 A Populous Area - defined as an area with sufficient death, injury or property damage would be presented as a sufficient damage would be presen	-

 An RPA must not be flown over <u>a Restricted or Prohibited area</u> without written approval from the relevant authority. Falls Creek Resort is a restricted area, Falls Creek Resort Management Board is the relevant authority, from whom approval must be sought.

In the event that these rules are violated, CASA can take action in the form of infringement notices of up to \$9000 per offence. Furthermore, the Civil Aviation Act 1988, the Aviation Transport Security Act 2004 and aviation security regulations also contain criminal offences for interference with the safe conduct of air transport or reckless flying, which may result in up to 2 years imprisonment.

In the event that these rules are seriously breached and injury/harm has been caused to person(s), CASA will apply to the Commonwealth Director of Public Prosecutions for criminal charges to be laid in accordance with Commonwealth and State Legislation.

Depending on the circumstances, non-compliance with this policy may constitute a request to cease using the drone.

In the event of a **commercial operator** wanting to use a drone within the area governed by Falls Creek Alpine Resort Management, appropriate and current certification has to be provided and recorded by FCARM. To ensure the material provided is correct, FCARM can perform a check on the authorised website of Australian Certified UAV Operators Inc.

Copies of all such paperwork are to be scanned and saved for perpetuity.

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Non-compliance with commercial usage legislation	Non-compliance with aviation laws as determined by CASA i offence and CASA will receive and investigate all reports of r Breaches of commercial usage legislation are to be reported	nisuse. I via webportal:
Non-compliance with civil/hobby	https://www.casa.gov.au/webform/unsafe-drone-operation Non-compliance with aviation laws as determined by CASA i offence and CASA will receive and investigate all reports of r	s potentially a criminal
usage legislation	Breaches of civil/hobby usage legislation are to be reported <u>https://www.casa.gov.au/webform/unsafe-drone-operation</u>	
References	Civil Aviation Safety Authority http://www.casa.gov.au/scripts/nc.dll?WCMS:PWA:152639 https://www.casa.gov.au/files/ac10110pdf	0299:pc=PARTS101
	Australian Certified UAV Operators Organisation http://www.acuo.org.au/	
	Commonwealth Legislation: <i>Air Navigation Act 1958</i> http://www.austlii.edu.au/au/legis/vic/hist_act/ana195814	<u>8.pdf</u>
	Vic State Legislation: Wrongs Acts 1958, Part VI – Damage b http://www.austlii.edu.au/au/legis/vic/consol_act/wa19583	



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Roles and The following table lists the key roles and responsibilities for implementing and maintaining this business rule.

Role	Responsibility to…
Chief Executive Officer	 provide leadership in fostering an organisational culture of preventing, detecting, and responding to reported policy breaches in a timely and appropriate manner ensure staff are aware that policy breaches will not be tolerated and allegations will be followed up in a fair and discrete manner ensure policy breach risk assessments are undertaken in line with the risk management process set out in the Risk Management Business Rule and Guidelines ensure that: controls for related risks are in place and operating effectively develop, implement and manage treatment strategies for policy breach related risks, as appropriate ensure that any disclosures of policy breaches are appropriately investigated and dealt with ensure that policy breach related risks are reviewed and updated at an appropriate frequency, in line with operational risk registers attest as part of the six monthly risk management sub-attestation, that policy breach related risks are being appropriately managed within their area of responsibility
Executive Leadership Team	 foster a culture of preventing, detecting, and responding in a timely and appropriate manner participate in their divisions/regions risk assessments and if identified, contribute to implementing treatment strategies ensure that controls and treatments relating to policy breaches are reviewed at an appropriate frequency to ensure a satisfactory level of control be an avenue for staff to report policy breach disclosures understand the management response for dealing with disclosures of policy breaches inform all staff and contractors of the policy breach control measures that are to be observed within the Board and where applicable, the Victorian Government or any other relevant agency or organisation
Employees and Contractors	 foster and maintain the highest standards of ethical behaviour throughout the FCRM comply with the requirements of this business rule be aware of and abide by the <u>Code of Conduct for Victorian Public Sector Employees 2007</u> not commit improper conduct



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Maintaining ethics and integrityPublic sector employees and contractors seek to build and maintain trust with the Government, community and other public sector empl are to behave in a manner that does not bring themselves or the pu disrepute.		ublic sector employees. They
	All FCRM employees and contractors are bound b Victorian Public Sector Employees (No 1) 2015 (P the Public Administration Act 2004. Failure of FCR described in the Code of Conduct may lead to acti management or misconduct processes.	DF - 418 KB), as prescribed in RM staff to behave in the ways
Related documents and forms	Board Policy D1.1 - Drones – RPA Policy CASA Website Code of Conduct (Code of Conduct for Victorian 2007 (PDF - 418 KB)	Public Sector Employees (No 1)
Legislative Framework	Act Commonwealth Legislation: Air Navigation Act 198 Vic State Legislation: Wrongs Acts 1958, Part VI –	
	Regulations Code of Conduct for Victorian Public Sector Emplo KB)	oyees (No 1) 2007 (PDF - 418
	Civil Aviation Safety Authority (CASA), via Civil Av 101 (CASR101)	viation Safety Regulations part
	Alpine Resorts (Management) Regulations 2009 -	- S.18

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