## Appendix A: Regulatory Landscape for PF2050 Activities

Table 1: Regulatory landscape overseeing activities associated with research and development, predator elimination activities (targeting possums, mustelids and rats) and species translocations. Note approvals required are context specific.

Key activities associated with predator elimination	Land tenure	Permits / approvals / concessions / consents which may be required	Regulatory agency or group responsible for issuing approval	Legislation approval issued under	Other considerations
Drone use	Public conservation land	- DOC drone concession	Department of Conservation	- Conservation Act 1987 and/or National Parks Act 1980	<ul> <li>DOC drone operating conditions</li> <li>NZ Civil Aviation Authority Rules</li> </ul>
		- Part 102 certification	Civil Aviation Authority	- Civil Aviation Act 2023	
	Private land/Iwi land	- Part 102 certification	Civil Aviation Authority	- Civil Aviation Act 2023	- NZ Civil Aviation Authority Rules
		- Landowner approval	Landowner/iwi/hapū approval		Rules
	Reserve	- Part 102 certification	Civil Aviation Authority	- Civil Aviation Act 2023	- NZ Civil Aviation Authority Rules
		<ul> <li>Approval from administering body</li> </ul>	Department of Conservation or administering body	- Conservation Act 1987 and/or Council bylaws	Rules
Filming and/or photography (not using drones)	Public conservation land	- Concession application form 5a	Department of Conservation	- Conservation Act 1987 and/or National Parks Act 1980	
	Private land/Iwi land	- Landowner approval	Landowner/iwi/hapū approval		
	Reserve	<ul> <li>Filming application or Concession application form</li> <li>5a</li> </ul>	Department of Conservation or administering body	- Conservation Act 1987 and/or Council bylaws	- Additional consents may be required, check with your local council
Land access	Public conservation land	- Community agreement	Department of Conservation	- Conservation Act 1987	
	Private land/Iwi land	- Landowner approval	Landowner/iwi/hapū approval		
	Reserve	- Entry permit (nature reserves and scientific reserves)	Department of Conservation*  *Access to council reserves usually does not require permits		
Aerial VTA operation	Public conservation land	- DOC application to use pesticides on land managed by DOC (also covers exemptions)	*DOC issues permissions, under delegated authority from the EPA, where hazardous substances used for pest management are to be used on land managed or administered by DOC. Requirements under the Conservation and National Parks Acts are also taken into consideration	<ul> <li>Hazardous Substances and New Organisms Act 1996</li> <li>Conservation Act 1987</li> <li>National Parks Act 1980</li> </ul>	<ul> <li>Safety data sheets</li> <li>HSNO controls</li> <li>Product label requirements</li> <li>Risk management/ health &amp; safety</li> <li>Community and iwi consultation including affected party approvals</li> <li>DOC performance standards for pesticides</li> </ul>
		- Pindone Handler Application	Ministry for Primary Industries	- Agricultural Compounds and Veterinary Medicines Act 1997	- DOC National performance standards for pest operations - MPI Operating Plan 63
		- s53 Wildlife Act authorisation	Department of Conservation	- Wildlife Act 1953	

Key activities associated with predator elimination	Land tenure	Permits / approvals / concessions / consents which may be required	Regulatory agency or group responsible for issuing approval	Legislation approval issued under	Other considerations
		<ul> <li>Certified Handler Certificate</li> <li>Controlled Substances Licence</li> </ul>	WorkSafe certifier (WorkSafe)	<ul> <li>Health and Safety at Work (Hazardous Substances) Regulations 2017</li> </ul>	
		- Location compliance certificate	WorkSafe	<ul> <li>Health and Safety at Work (Hazardous Substances) Regulations 2017</li> </ul>	
		- Permission to use VTAs where there is a public health risk	Public health HSNO enforcement officer (Ministry of Health)*	- Hazardous Substances and New Organisms Act 1996	
			*MoH officers (public health and medical officers of health) issue permissions under delegated authority from the EPA		
		- Resource consent	Regional Council	- Resource Management Act 1991	
		- s95A HSNO Act Permission	Environmental Protection Authority	- HSNO (required when additional controls imposed on a substance under s77A of the HSNO Act)	
	Private land/Iwi land	- Landowner approval	Landowner/iwi/hapū approval		- Safety data sheets
		- Pindone Handler Application	Ministry for Primary Industries	- Agricultural Compounds and Veterinary Medicines Act 1997	<ul> <li>HSNO controls</li> <li>Product label requirements</li> <li>Risk management/ health &amp;</li> </ul>
		- s53 Wildlife Act authorisation	Department of Conservation	- Wildlife Act 1953	safety - Community and iwi
		<ul> <li>Certified Handler Certificate</li> <li>Controlled Substances Licence</li> </ul>	WorkSafe certifier (WorkSafe)	<ul> <li>Health and Safety at Work (Hazardous Substances) Regulations 2017</li> </ul>	consultation including affected party approvals - MPI Operating Plan 63
		- Location compliance certificate	WorkSafe	<ul> <li>Health and Safety at Work (Hazardous Substances) Regulations 2017</li> </ul>	
		- Permission to use VTAs where there is a public health risk	Public health HSNO enforcement officer (Ministry of Health)*	- Hazardous Substances and New Organisms Act 1996	
			*MoH officers (public health and medical officers of health) issue permissions under delegated authority from the EPA		
			- Resource consent	Regional Council	- Resource Management Act 1991
		- s95A HSNO Act Permission	Environmental Protection Authority	- HSNO (required when additional controls imposed on a substance under s77A of the HSNO Act)	

Key activities associated with predator elimination	Land tenure	Permits / approvals / concessions / consents which may be required	Regulatory agency or group responsible for issuing approval	Legislation approval issued under	Other considerations	
	Reserve	- s50 Reserves Act authorisation	Department of Conservation or administering body	- Reserves Act 1977	- Safety data sheets - HSNO controls	
		- Pindone Handler Application	Ministry for Primary Industries	- Agricultural Compounds and Veterinary Medicines Act 1997	<ul> <li>Product label requirements</li> <li>Risk management/ health &amp; safety</li> </ul>	
		- s53 Wildlife Act authorisation	Department of Conservation	- Wildlife Act 1953	- Community and iwi consultation including affected party approvals - MPI Operating Plan 63	
		<ul> <li>Certified Handler Certificate</li> <li>Controlled Substances Licence</li> </ul>	WorkSafe certifier (WorkSafe)	<ul> <li>Health and Safety at Work (Hazardous Substances) Regulations 2017</li> </ul>		
		- Location compliance certificate	WorkSafe	- Health and Safety at Work (Hazardous Substances) Regulations 2017		
		- Permission to use VTAs where there is a public health risk	Public health HSNO enforcement officer (Ministry of Health)*	- Hazardous Substances and New Organisms Act 1996		
			*MoH officers (public health and medical officers of health) issue permissions under delegated authority from the EPA		_	
		- Resource consent	Regional Council	- Resource Management Act 1991		
		- s95A HSNO Act Permission	Environmental Protection Authority	- HSNO (required when additional controls imposed on a substance under s77A of the HSNO Act)		
Bait stations and hand broadcast (ground control)	Public conservation land	- DOC application to use pesticides on land managed by DOC (also covers exemptions)	*DOC issues permissions, under delegated authority from the EPA, where hazardous substances used for pest management are to be used on land managed or administered by DOC. Requirements under the Conservation and National Parks Acts are also taken into consideration	<ul> <li>Hazardous Substances and New Organisms Act 1996</li> <li>Conservation Act 1987</li> <li>National Parks Act 1980</li> </ul>	<ul> <li>Safety data sheets</li> <li>HSNO controls</li> <li>Product label requirements</li> <li>Risk management/ health &amp; safety</li> <li>Community and iwi consultation including affected party approvals</li> <li>DOC performance standards for pesticides</li> </ul>	
			- Pindone Handler Application	Ministry for Primary Industries	- Agricultural Compounds and Veterinary Medicines Act 1997	- DOC National performance standards for pest operations - MPI Operating Plan 63
		- s53 Wildlife Act authorisation	Department of Conservation	- Wildlife Act 1953		
			Certified Handler Certificate     Controlled Substances Licence	WorkSafe certifier (WorkSafe)	<ul> <li>Health and Safety at Work</li> <li>(Hazardous Substances)</li> <li>Regulations 2017</li> </ul>	
		- Location compliance certificate	WorkSafe	- Health and Safety at Work (Hazardous Substances)		

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				Regulations 2017		
		- Permission to use VTAs where there is a public health risk	Public health HSNO enforcement officer (Ministry of Health)*	- Hazardous Substances and New Organisms Act 1996		
			*MoH officers (public health and medical officers of health) issue permissions under delegated authority from the EPA			
		- Resource consent	Regional Council	- Resource Management Act 1991		
		- s95A HSNO Act Permission	Environmental Protection Authority	- HSNO (required when additional controls imposed on a substance under s77A of the HSNO Act)		
	Private land/lwi land  Reserve	- Landowner approval	Landowner/iwi/hapū approval		- Safety data sheets	
		- Pindone Handler Application	Ministry for Primary Industries	- Agricultural Compounds and Veterinary Medicines Act 1997	<ul> <li>HSNO controls</li> <li>Product label requirements</li> <li>Risk management/ health &amp; safety</li> <li>Community and iwi consultation including affected party approvals</li> <li>MPI Operating Plan 63</li> </ul>	
		- s53 Wildlife Act authorisation	Department of Conservation	- Wildlife Act 1953		
		<ul> <li>Certified Handler Certificate</li> <li>Controlled Substances Licence</li> </ul>	WorkSafe certifier (WorkSafe)	<ul> <li>Health and Safety at Work (Hazardous Substances) Regulations 2017</li> </ul>		
		- Location compliance certificate	WorkSafe	- Health and Safety at Work (Hazardous Substances) Regulations 2017		
		- Permission to use VTAs where there is a public health risk	Public health HSNO enforcement officer (Ministry of Health)*	- Hazardous Substances and New Organisms Act 1996		
			*MoH officers (public health and medical officers of health) issue permissions under delegated authority from the EPA			
		- Resource consent	Regional Council	- Resource Management Act 1991		
		- s95A HSNO Act Permission	Environmental Protection Authority	- HSNO (required when additional controls imposed on a substance under s77A of the HSNO Act)		
		Reserve	- s50 Reserves Act authorisation	Department of Conservation or administering body	- Reserves Act 1977	- Safety data sheets - HSNO controls
		- Pindone Handler Application	Ministry for Primary Industries	- Agricultural Compounds and Veterinary Medicines Act 1997	<ul> <li>Product label requirements</li> <li>Risk management/ health &amp; safety</li> </ul>	

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		<ul> <li>s53 Wildlife Act authorisation</li> <li>Certified Handler Certificate</li> <li>Controlled Substances Licence</li> </ul>	Department of Conservation  WorkSafe certifier (WorkSafe)	<ul> <li>Wildlife Act 1953</li> <li>Hazardous Substances and New Organisms Act 1996</li> <li>Health and Safety at Work (Hazardous Substances) Regulations 2017</li> </ul>	<ul> <li>Community and iwi</li> <li>consultation including affected party approvals</li> <li>MPI Operating Plan 63</li> </ul>
		- Location compliance certificate	WorkSafe	<ul> <li>Health and Safety at Work (Hazardous Substances) Regulations 2017</li> </ul>	
		- Permission to use VTAs where there is a public health risk	Public health HSNO enforcement officer (Ministry of Health)*  *MoH officers (public health and medical officers of health) issue permissions under delegated authority from the EPA	- Hazardous Substances and New Organisms Act 1996	
		- Resource consent	Regional Council	- Resource Management Act 1991	
		- s95A HSNO Act Permission	Environmental Protection Authority	- HSNO (required when additional controls imposed on a substance under s77A of the HSNO Act)	
Use of Conservation Dogs for predator detection, monitoring and surveillance where protected species might be present	Public conservation land	- Conservation dog certification	Department of Conservation	<ul><li>Wildlife Act 1953</li><li>Conservation Act 1987</li><li>Dog Control Act 1996</li></ul>	- Conservation Dog Programme Standard Operating Procedure
	Private land/Iwi land	- Landowner approval	Landowner/iwi/hapū approval		
		- Conservation dog certification	Department of Conservation	- Wildlife Act 1953 - Conservation Act 1987 - Dog Control Act 1996	- Conservation Dog Programme Standard Operating Procedure
	Reserve	- Conservation dog certification	Department of Conservation	- Wildlife Act 1953 - Conservation Act 1987 - Dog Control Act 1996	- Conservation Dog Programme Standard Operating Procedure
Hunting	Public conservation land	- Community agreement	Department of Conservation	- Conservation Act 1987	
		- Possum hunting permit	Department of Conservation	- Conservation Act 1987	
		- Firearms licence	Firearms Safety Authority (via NZ Police)	- Arms Act 1983	
	Private land/Iwi land	- Landowner agreement	Landowner/iwi/hapū approval		
		- Firearms licence	Firearms Safety Authority (via NZ Police)	- Arms Act 1983	

Key activities associated with predator elimination	Land tenure	Permits / approvals / concessions / consents which may be required	Regulatory agency or group responsible for issuing approval	Legislation approval issued under	Other considerations
	Reserve	- Hunting permit	Regional and/or district Council	- Reserves Act 1977	
		- s50 Reserves Act authorisation	Department of Conservation or administering body	- Reserves Act 1977	
		- Firearms licence	Firearms Safety Authority (via NZ Police)	- Arms Act 1983	
Trapping	Public conservation land	- Community agreement	Department of Conservation	- Conservation Act 1987	<ul> <li>DOC standard operating procedures for animal pest operations</li> <li>DOC performance standards</li> </ul>
	Private land/Iwi land	- Landowner agreement	Landowner/iwi/hapū approval		
	Reserve	- s50 Reserves Act authorisation	Department of Conservation or administering body	- Reserves Act 1977	
Track cutting, fencing	Public conservation land	- Community agreement	Department of Conservation	- Conservation Act 1987	
		- Resource consent	District Council/Regional Council	- Resource Management Act 1991	
	Private land/lwi land	- Landowner agreement			
		- Resource consent	District Council/Regional Council	- Resource Management Act 1991	
	Reserve	<ul> <li>Community agreement and/or approval from administering body</li> </ul>	Department of Conservation or administering body	- Reserves Act 1977	
		- Resource consent	District Council/Regional Council	- Resource Management Act 1991	
Disturbance of an archaeological or heritage site	Public conservation land	- Archaeological Authority	Heritage New Zealand Pouhere Taonga	- Heritage New Zealand Pouhere Taonga Act 2014.	
		- Resource consent	District Council	- Resource Management Act 1991	
	Private land/Iwi land	- Archaeological Authority	Heritage New Zealand Pouhere Taonga	- Heritage New Zealand Pouhere Taonga Act 2014.	
		- Resource consent	District Council	- Resource Management Act 1991	
	Reserve	- Archaeological Authority	Heritage New Zealand Pouhere Taonga	- Heritage New Zealand Pouhere Taonga Act 2014.	
		- Resource consent	District Council	- Resource Management Act 1991	
Translocations, tagging and handling of	Land tenure not relevant	- Translocation outline	Department of Conservation	- Conservation Act 1987	

Key activities associated with predator elimination	Land tenure	Permits / approvals / concessions / consents which may be required	Regulatory agency or group responsible for issuing approval	Legislation approval issued under	Other considerations
protected species		application form 11		- Wildlife Act 1953	
		- Translocation proposal form 11A	Department of Conservation	- Conservation Act 1987 - Wildlife Act 1953	
		- Wildlife Act Authority form 9	Department of Conservation	- Wildlife Act 1953	
		- s51 Reserves Act authorisation*	Department of Conservation	- Reserves Act 1977	Only likely to be relevant if translocation to nature or scientific reserves
		- Research and collection permit	Department of Conservation	- Conservation Act 1987	
		- Animal Ethics approval	Ministry for Primary Industries	- Animal Welfare Act 1999	
Importing or manufacturing pesticides and hazardous substances	Land tenure not relevant	- Approval to import or manufacture a new substance for release	Environmental Protection Authority	- Hazardous Substances and New Organisms Act 1996	
		- VTA registration	Ministry for Primary Industries	- Agricultural Compounds and Veterinary Medicines Act 1997	
		- Location compliance certificate	WorkSafe	- Health and Safety at Work (Hazardous Substances) Regulations 2017	
Trialling unregistered substances, or using registered products in a non-approved way, or research involving animals	Land tenure not relevant with the exception of obtaining approval from the landowner	- Location compliance certificate	WorkSafe	<ul> <li>Health and Safety at Work (Hazardous Substances) Regulations 2017</li> </ul>	
		- VTA approval in special circumstances (Research Approval)	Ministry for Primary Industries	- Agricultural Compounds and Veterinary Medicines Act 1997	
		- VTA provisional registration	Ministry for Primary Industries	- Agricultural Compounds and Veterinary Medicines Act 1997	
		- Animal Ethics approval	Ministry for Primary Industries	- Animal Welfare Act 1999	
		- Containment approval	Environmental Protection Authority	- Hazardous Substances and New Organisms Act 1996	