

Resilience Fund Application Form

This form provides the minimum information for the application. A detailed project plan should be developed to inform this application and may be attached.

Project title	Toolbox for Resilience Education
Date of application	31 January 2025
Details on application	
Applicant <i>[CDEM Group must endorse/sponsor all applications]</i>	Taranaki Catchment Communities (TCC)
Sponsoring CDEM Group	Taranaki Emergency Management Office
Other local authorities, Groups or organisations supporting this proposal	Ministry for Primary Industries, Federated Farmers, Taranaki Rural Support
Project description	
Executive summary <i>[200 words maximum]</i>	
<p>As we face increasing adverse weather conditions due to climate change, it is imperative that our farming practices evolve to ensure sustainability and resilience.</p> <p>The rural resilience module ('Your Farm Emergency Plan') will equip farmers with the necessary tools and strategies to prepare, withstand and adapt to these challenges. This includes measures to manage risks associated with extreme weather events, such as floods, droughts, and storms, which are becoming more frequent and severe. This module can be adapted to regional hazards, such as volcanic eruptions in Taranaki. By integrating resilience into our farm planning, we can safeguard our agricultural productivity and protect the livelihoods of our rural communities.</p> <p>This project will bring together a range of information and tools to promote the sustainable management of hazards, encourage community participation in risk management, ensure preparedness for emergencies, coordinate activities at the local level, integrate national and local planning, and foster multi-agency cooperation.</p> <p>Although there are a range of resources available to farmers already, this is the first time a module will bring together all the relevant information and tools, that can be adapted at a catchment level and driven by catchment groups, (for example through workshops) targeted to their communities.</p>	
Challenge/opportunity <i>[200 words maximum]</i>	
<p>The "Your Farm Emergency Plan" is not only the mitigation to existing challenge, but it also faces several challenges and opportunities in delivering it effectively.</p> <p>The increasing frequency and severity of extreme weather events, like floods, droughts, and storms due to climate change, requires farmers to constantly adapt and update their emergency plans.</p>	

Another challenge is ensuring that all family members, staff, and local communities are actively involved in the planning process, which can be time-consuming and require significant coordination.

However, these challenges also present opportunities.

By involving the community, the plan fosters a sense of mutual support and resilience. The plan's comprehensive steps for assessing risks, planning for livestock welfare, maintaining infrastructure, and establishing communication channels ensure that farmers are well-prepared.

The catchment coordinators collaboration (on behalf of farmers) with local authorities and community groups enhances the coordination of emergency activities.

Aligning the plan with the national Disaster Resilience Strategy integrates farm-level planning with regional and national efforts, promoting a unified approach to disaster management.

Additionally, the plan's emphasis on multi-agency coordination ensures a comprehensive response to emergencies.

Alignment with priorities and objectives of the National Disaster Resilience Strategy (NDRS) [200 words maximum]

1. Sustainable Management of Hazards

This plan focuses on proactive measures and preparedness for various disasters, including eruptions, earthquakes, pandemics, storms, and tsunamis. This approach enhances the safety and wellbeing of farmers, their families, and their businesses.

2. Wide Participation and Community Involvement

This involves family members, staff, and local communities in the planning process. It underscores the importance of knowing your neighbours and assisting them during emergencies using tools such as Catchment Phone Directories.

3. Planning and Preparation for Emergencies

The plan provides comprehensive steps for emergency preparedness, such as assessing risks and vulnerabilities, planning for livestock and animal welfare, ensuring infrastructure and equipment are in good condition, and establishing communication channels.

4. Coordination of Activities

The plan requires collaboration with local authorities and community groups. This ensures that reduction, readiness, response, and recovery activities are well-coordinated.

5. Integration of National and Local Planning

The plan aligns with the broader goals by integrating farm-level emergency planning with regional and national efforts.

6. Multi-Agency Coordination

The plan recognises the importance of coordination across multiple agencies and sectors. It includes contact information for various emergency services, support organisations, and government agencies, ensuring a comprehensive and coordinated response to emergencies.

Alignment with Principles and Allocation Preferences *[200 words maximum]*

Your Farm Emergency Plan aligns with the CDEM Resilience Fund principles and allocation preferences by focusing on risk management, effective response and recovery, and community resilience. It aligns with the National Disaster Resilience Strategy (NDRS) objectives, ensuring proactive action before disasters, immediate response during emergencies, and recovery actions.

It includes monitoring components, ensuring CDEM Groups can oversee its implementation. The plan is tailored to local needs, incorporates the role of Māori, and allows for NEMA involvement if required. It considers equitable outcomes for Māori communities, marae, hapū, iwi, and Māori organisations.

The plan is designed to make a material difference in the community's ability to respond to and recover from emergencies. Its strategies can be adapted and applied in other regions or CDEM Groups, promoting consistent practices across different regions.

The plan can leverage co-funding and ongoing funding commitments from other sources, builds on existing knowledge and practices, and primarily involves operational expenditure (Opex), with capital expenditure (Capex) included if necessary, such as community communications equipment.

Application of outcomes/benefits to sector *[200 words maximum]*

The "Your Farm Emergency Plan" offers numerous benefits and opportunities for farmers.

It equips them with the tools and strategies needed to manage risks associated with extreme weather events like floods, droughts, and storms, which are becoming more frequent due to climate change.

By involving family members, staff, and local communities in the planning process, the plan fosters a sense of community and mutual support during emergencies.

It also ensures that farmers are well-prepared by providing steps for assessing risks, planning for livestock welfare, maintaining infrastructure, and establishing communication channels.

The plan promotes collaboration with local authorities and community groups, ensuring that emergency activities are well-coordinated. By aligning with the national Disaster Resilience Strategy, it integrates farm-level planning with regional and national efforts. Additionally, the plan recognises the importance of multi-agency coordination, providing contact information for various emergency services and support organisations.

The plan aims to promote sustainable hazard management, encourage community participation, ensure preparedness, and foster cooperation, with the aim of safeguarding agricultural productivity and protecting rural livelihoods. This comprehensive approach helps farmers and their communities to be better prepared and more resilient in the face of emergencies.

Ongoing costs (post-project) and how it will be funded *[200 words maximum]*

The aim of this project is to have the Your Farm Emergency Plan incorporated into Integrated Farm Plans which are maintained by industry providers such as Fonterra and Beef + Lamb. Training and auditing would be done by their field agents as part of the continual farm assessment and audit process. MPI On Farm Support team would act as the support agency liaison between catchment community groups and the Emergency Management Office.

Project design



Project manager	Paul Turner
Other project members	Lee Cowan
External providers/contractors	TEMO
NEMA resource (if needed)	Community Engagement Officer

Deliverables *[Note: payments will be made after successful completion of milestones identified]*

Key milestones	Date for completion	Cost (invoice amount)
Creation of documentation and templates	September 2025	\$3500
Framework of online website	November 2025	\$7000
Creation of digital eLearning tools Printing of hardcopies	January 2026	\$12000
Series of workshops for Catchment Leaders training	May 2026	\$20000

Identified risks

Risks	Suggested mitigation / management
Community Engagement: Difficulty in ensuring active participation from all family members, staff, and local communities.	Conduct regular workshops and meetings to foster community involvement and support.
Adaptation to Climate Change: The increasing frequency and severity of extreme weather events require constant updates to emergency plans.	Implement a dynamic planning process that allows for regular updates and revisions based on new data.
Multi-Agency Coordination:	Develop a comprehensive coordination plan that includes contact information for various emergency

Ensuring effective collaboration across multiple agencies and sectors.	services, support organisations, and government agencies		
Funding request and use			
CDEM Resilience Fund contribution	\$42500		
Local authority / organisation contribution	\$54500		
Other sources of funding or support	0		
Budget <i>[please supply spreadsheet]</i>	\$97000		
Applies if application exceeds \$100,000 over the life of the project	Are you prepared to attend an interview in support of this application (if needed)?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Application confirmation			
Is this application from an individual or other organisation		Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Does the CDEM Group support this application? <i>[sign off below confirms support]</i>		Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
Approval of Chief Executive [Chief Executive or Head of the organisation receiving the funding]			
	Name: Donna Cram		
Approval of CEG Chair			
	Name: Sven Hanne		
All communications regarding the application, including approval decisions will be addressed to the Chief Executive and CEG Chair			
CDEM Group comment			
TEMO support this application.			

Note: Only complete forms will be considered for assessment. All completed forms and supporting documents must be emailed to NEMA at resilience.fund@nema.govt.nz

NEMA Assessment [internal use only]		
Principles	Yes	No
Local / regional focus	<input type="checkbox"/>	<input type="checkbox"/>
Values the role of Māori in the Emergency Management System	<input type="checkbox"/>	<input type="checkbox"/>
NEMA involvement required	<input type="checkbox"/>	<input type="checkbox"/>
Allocation Preferences		
Alignment with NDRS	<input type="checkbox"/>	<input type="checkbox"/>
Achieves equity of outcomes for Māori communities, marae, hapū, iwi and Māori organisations	<input type="checkbox"/>	<input type="checkbox"/>
Outcome focused	<input type="checkbox"/>	<input type="checkbox"/>
Applicable in other regions / CDEM Groups	<input type="checkbox"/>	<input type="checkbox"/>
Supports national consistency	<input type="checkbox"/>	<input type="checkbox"/>
Wider funding / resource commitment	<input type="checkbox"/>	<input type="checkbox"/>
Build on existing work	<input type="checkbox"/>	<input type="checkbox"/>
Operational expenditure (Opex)	<input type="checkbox"/>	<input type="checkbox"/>
Capital expenditure (Capex)	<input type="checkbox"/>	<input type="checkbox"/>
Other		
Application from individuals or other organisations endorsed/sponsored by CDEM Group		
NEMA Subject Matter Expert Comment	Supported <input type="checkbox"/>	Not supported <input type="checkbox"/>

NEMA Regional Emergency Management Advisor Comment	Supported <input type="checkbox"/>	Not supported <input type="checkbox"/>
NEMA Review Panel Comment	Supported <input type="checkbox"/>	Not supported <input type="checkbox"/>
NEMA Director Decision Sign-off	Approved <input type="checkbox"/>	Declined <input type="checkbox"/>
Director of Civil Defence Emergency Management		

Appendix A Report Template

CDEM Resilience Fund Project Status Report			Date: DD MMMM YY	
Project title				Project number
Project manager		Contact details		
Executive summary of status				
Progress of deliverables				
Milestones	Status (on track, delayed, etc.)		Progress this quarter and next steps	

Identification of any issues (actual or potential)					
	Issue			Mitigation	
Schedule					
Staff resources					
Budget					
Dependencies					
Stakeholders					
Quality					
Other					
Budget					
Activity	Expenditure to date	Budget to date	Full year budget	Budget forecast	Variance

Comment on variance		
Confirmation		
I confirm the status report is accurately reflected and the invoice amount is correct.		
Project Manager	Chief Executive	CEG Chair
Comment by Resilience Fund Coordinator		