

Waste Less, Recycle More Initiative

Recycling Innovation Fund

Innovation in Priority Problem Wastes Management Grants Program
Round 2

Stream 2 Application Form

Closing date: 5pm Monday 27 June 2016

Every effort has been made to ensure that the information in this document is accurate at the time of publication. However, as appropriate, readers should obtain independent advice before making any decision based on this information.

Published by:

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Report pollution and environmental incidents
Environment Line: 131 555 (NSW only) or info@environment.nsw.gov.au

See also www.environment.nsw.gov.au

OEH 2016/0195 March 2016

Instructions: how to complete this form

- To complete this form you must have the latest Adobe Acrobat Reader installed, please visit the Adobe website to ensure you have the latest version.
- Do not use Acrobat Pro it will not save the data that you have entered onto the form. You must use Adobe Reader, and once detail is completed save your application and send as an email attachment.
- Answer all questions in the application forms. Incomplete or ineligible applications will not be considered. Where a question does not apply, write 'not applicable', and preferably briefly explain why.
- When providing additional detail for a question, do not simply write See Attachment. Please reference in the application form which attachment where the additional information can be found.
- Complete and attach the Application Budget (Part B) as an Excel spreadsheet Do not PDF.
- Complete and attach the Project Plan form (Part C) as a Word document Do not PDF.
- Stream 2: Grants between \$20,000 and \$200,000

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Eligil	pility
1.	Will your organisation, a project partner or related company transport or arrange transport of waste generated in NSW for recycling or disposal out of NSW at any time from the date you apply for this grant up until completion of the project if there is, at the time of transport, a lawful recycling or disposal facility for that waste within NSW? If you have answered yes to the above, your organisation is not eligible to apply for funding. However, an organisation can apply for an exemption to this requirement if its operations are close to the border to any other Australian State or Territory (See guidelines).

Part A: Application form

Completed applications with all attachments must be submitted to the NSW Environmental Trust by **5pm Monday 27 June 2016** via email to: waste.recycling@environmentaltrust.nsw.gov.au. Any applications that are late or incomplete will not be considered.

1.1 Organis	ation det	ails: individual application (if alliance or partnership, skip and go to Question 2.1				
Contact perso	on					
Organisation						
ABN		Registered for GST				
Postal Addres	ss					
Suburb		State Post code				
Phone		Mobile				
Email						
Secondary	contac	ct details				
Title	Fi	irst name Surname				
Position						
Phone		Mobile				
Email						
12 Managa	mont otri	u atura				
1.2 Manage	ement stru	ucture				
		Name Position title				
Management	structur	re				
details:						
Please provide details key individuals involved the project. Attach CVs the back of the applicat		of in				
		to				
(no more that						
per person).						
Number of yea	irs trading	Years under current executive				
Full-time employees		Total full-time equivalent (e.g. volunteers)				

2.1 Organisation	details: application by an allia	ance or	partnership				
Lead applicant							
Alliance/partner members (list all)							
ABN			R	egistered for GST			
Postal Address							
Suburb	Sta	ite		Post code			
2.2 Contact detail	ls for partners (details of lead	d organi	sation to be compl	eted at Question	2.1)		
	An MOU or letter from each partner confirming participation, roles, responsibilities and funding contributions is required with the application.						
Contact Person							
Organisation							
ABN	E	Email					
Postal Address							
Suburb	:	State		Post code			
Phone			Mobile				
Contact Person							
Organisation							
ABN	E	Email					
Γ		L					
Postal Address							
Suburb		State		Post code			
Phone			Mobile				
Contact Person							
Organisation							
ABN	E	Email					
Postal Address							
Suburb		State		Post code			
Phone			Mobile				

Contact Person						
Organisation						
ABN		Emai				
Postal Address						
Suburb State Post code						
Phone			Mobile			
3 What is the le	egal status of th	e lead organisatio	? Select ONE o	nly		
☐ Tertiary/no	n-government o	rganisation				
Business						
☐ Local gove	rnment					
Other (spec	cify)					
Provide information	about your orga	anisation and wha	it does.			
4 Has your org	anisation previo	ously received NSV	/ Environmental	Trust, EPA or OEH	funding?	
Yes	No If	yes, please provide	reference numb	bers and/or project t	itle.	
5 Insurance						
It is a condition of your grant that you have adequate insurance cover including public liability insurance of \$10 million, workers compensation and volunteer insurance. Please provide details of your insurance below:						
Company						
Company						
Policy numbers						

Project details								
6.1 Project title a	6.1 Project title and duration							
Project name:	Project name:							
Anticipated start date: Anticipated end date:								
Projects will be expected to be substantially completed by 30 June 2017, however, the Trust will consider allowing extensions to submitted project timelines if there are valid logistical reasons.								
	Please describe how your project will be substantially complete by 30 June 2017. If your project involves multiple stages, including stages that occur after the grant period (anticipated completion date), please explain:							
 how long the 	ther stages involve se subsequent sta ubsequent stages v	iges will last	connected to the project	ct				
6.2 Project locati	on. Please specify	where your project	ct is located					
Please provide the provide the addition			activity will take place. I	f more than	one site, please			
Main site name								
Address								
Suburb		State	Pe	ost code				
Site 2 name								
Address	Address							
Suburb		State	Po	ost code				
Site 3 name								
Address								
Suburb		State	Pe	ost code				

6.3 Geographical reach

Primary area. This must be you, please use the links be						
Local government area			What is my le	ocal council		
State electorate			What is my s	state electorate		
Secondary areas. If more than one, please list the areas below.						
Local government area						
State electorate						
Provide location information for your project. Decimal degrees can be determined by accessing Google maps, navigating to your project site or main office and right-clicking on what's here?						
Latitude (decimal degrees)		Longitude (dec	imal degrees)			

7 Payment and milestone schedule

Provide a breakdown of the total project budget showing what the amount requested from the Environmental Trust will be spent on, your contribution against eligible items and any other contributions by completing the Part B Milestone and Budget spreadsheet.

Milestone	Estimate completion date	Funding instalment required \$	Brief description of activities to be undertaken to achieve milestone
Milestone 1: Signed Deed or Letter of Agreement			
Milestone 2: Detailed project plan			
Milestone 3: Research design and detailed costing complete			
Milestone 4: Commencement of practical elements of project (e.g. trial, laboratory, work, experiments, prototype construction)			
Milestone 5: Mid-stage of practical elements of the project			
Milestone 6:Substantially Complete Completion of practical elements of the project			
Milestone 7: Project completion - submission of final evaluation report			
Note: must equal the val	DING REQUEST ue in the Budget adsheet attached		

Note: A report will be required for each Milestone of the project and a Final Evaluation Report at Project Completion.

FIC	oject description
8	Please provide a 100 word, maximum, summary of your project. This summary will be used to promote your project on the Environmental Trust website and in media releases.
	Note: Use plain and clear language. Do not use acronyms or industry jargon.
9	Project Description. Please provide a high level description of your overall project (in 500 words or less).
Ple	ease ensure you describe your whole project and include a summary of the following:
•	How the project will be carried out What products or recovered resources your project aims to produce How you will be undertaking your research and/or development What equipment, plant, tools or research methods will be used Supply of waste material Demand for end product/material Why is the project innovative and commercially oriented Why is the project needed

10	What methodology/design	is applicable to your project? Select all the	nat apply	/ .	
	Product design and develor Laboratory trials Independent testing Development of prototypes Field trials and material coll Market development Other (please specify)	5			
11	What type of priority proble	em waste is applicable to your project?			
	Plastic film and other plastic CCA timber Treated timber Tyres and rubber Nappies and incontinence Electronic waste (e-waste Shredder floc Other (please specify)	e pads+			
12	End Products				
	ovided to the market as a res	what commercial products and/or recove sult of commercialisation of your project (i			
13	Funding from other source	s			
Hav age	re you or your project secure	ed funding from another government same or related activities to those you		Yes	No
	you have current application ncies or other funders in rela	as lodged with other government attacked attacke		Yes	No
of fur		these questions, please provide further in rovide the funding, how much the funding			

14	Please provide information as to why this project would not go ahead without external (this) funding?
Note	: All projects require a minimum of 1:1 matched funding from applicants. Please answer all questions below:
a.	What will the money be used for?
b.	What steps have been undertaken to date to prepare for undertaking the project?
C.	Explain any barriers this funding will help overcome. How will the implementation of this project be accelerated by this funding?
d.	What will happen to the project if you do not receive funding?
	The state of the project in year as not received.
1	

15	Do yo	u need	commitr	nent from multiple stakeholders to ensure the project can go ahead?
	Yes		No	If Yes, please provide details on the stakeholders and the commitments required.
Ass	essm	nent c	riteria	
Crite	rion 1: (Comme	rcially fo	cussed innovation
16	Why i	s your p	roject in	novative?
Plea	se ensu	re you a	answer e	each question
a.	What	is innov	ative ab	out your project?
b.	How i	s your p	roject or	riginal (eg never been carried out elsewhere)?
C.	What resea		h was ui	ndertaken to ensure the project is original? Please outline the results of any

Criterion 2: Demonstration of robust research and development work

17	Who will work to deliver this project? Provide detail on partners and stakeholders.
•	Provide CVs (maximum of two pages) for all people involved in the project and their contributions in this field (including relevant publications).
•	Provide details of any other organisation involved in the project and their contributions in this field (including relevant publications)
•	Clearly explain what contribution each person will make.
•	Describe the steps you have taken or plan to take to get appropriate buy-in from each of:
	project partners
	stakeholders; andEnd users of products likely to be created out of your project.

•	How will your project partner and stakeholder relations be formalised?
18	How will this project be delivered?
•	Detail the stages of the project outlining what is involved and the timing of each stage (e.g. research trials, laboratory work, equipment type etc.). Provide a Gantt chart as an attachment.
	Detail how your project will:
	Recover the priority waste material (or other) that is destined for landfill.
	 Develop or contribute to conversion of a priority problem waste into a product or increasing recycling of other materials through its removal from the waste stream.
	 Secure the necessary volumes of priority problem waste material for supply, produc manufacturing etc.

Criterion 3: Market analysis and business case

Note:	There are two markets,	one for supply	of waste and	one for demand	d for the recovere	ed resource
11010.	There are two markets,	one for suppry	y or waste and	one for acmand		a resource

19	Why is the project needed?
•	Include information on the priority problem waste i.e. why this waste, what is the problem, what are the barriers, what are the markets, etc.
•	What will be the organisational and research benefits from this project?
20	How will your project assist in facilitating a viable market for resources recovered or products created from the problem priority waste?

21	Describe and provide supporting documents, the evidence you have to prove that your project will facilitate a viable market for resources recovered or products created from the problem priority waste
22	Do you have any current (previous 12 months) documents of support/intent or supply agreements from potential buyers of your proposed end product or recovered resource? (e.g. letter of intent to trial/purchase potential products)
	Yes Please provide all documents in the attachment section
	No Please describe why not
	Note: Applicants must demonstrate legitimate and genuine interest from potential end users of products which may result from the project.
Crit	erion 4: Diversion estimates
0	
23	How much of the priority problem waste (volume/tonnes) that you are targeting currently enters landfill per annum?
L	
24	How much priority problem waste (volume/tonnes) could be diverted per annum because of this project?

25	What is the anticipated impact on waste reduction, market development or recycled materials from your project?
Criter	ion 5: Project Impacts
	······································
26	It is expected that the project will implement best practice in sustainability. Please detail how you intend to achieve this. Also, detail any other benefits of the project. In particular, Triple Bottom Line outcomes.
	 Sustainability/environmental Economic Social

What will be the key environmental benefits for your region and NSW generated by the project? When will these be realised and for how long?							
Project budget, impl	ementation and t	timeline					
Troject baaget, impi							
Criterion 7: Demonstrated a	bility to deliver project to	o a high standard					
28 Please detail any exp	erience your organisation	on has in delivering sin	nilar types of projects.				
20 Managamant ayatama							
29 Management systems	5						
Management System	System in place and internally audited	System in place and independently audited	System in place and independently audited/ certified to ISO9001, ISO14001, AS4801/ or other.				
Quality							
Environmental Management							
Work, Health Safety (WHS)							
Describe the management systems you have in place and how they are reviewed and improved							

Part B: Application budget

Part B is relevant to assessment criterion 5: Value for money and project impacts

- The application budget is an Excel spreadsheet that can be downloaded from the website.
- The budget form must be completed and submitted with the application form.
- DO NOT PDF the budget form must be submitted in EXCEL format only.

Reg	Regulatory/licensing							
Criteri	ion 8: Compliance History							
30	Are you the owner, or have leasehold over the proposed site?							
	Yes No							
31	Do you have the appropriate permits for this project on this site?							
	Yes No							
•	If Yes, please provide details on the permits you have obtained.							
	If No, please provide details on the estimated time and costs that will be associated with attaining the permits.							
	Please note appropriate permits may include ethics committee, local government development approval or Environment Protection Authority licences.							
Note:	To determine if your project will require an environment protection licence, consult the EPA Guide to Licensing.							
	In the last five years have you, or any alliance/partner organisation received any penalty notices, clean up notices, prevention notices, licence suspensions, licence revocations, convictions or prosecutions under NSW Environment Protection laws including National Parks and Wildlife Act 1974, Protection of the Environment Operations Act 2014 and the Native Vegetation Act 2003?							
	Yes No If yes, please provide detail below and what improved processes you have implemented to correct these breaches (attach additional supporting information if needed).							

Have you or any related companies, or any alliance/partner organisations contravened any provision of the POEO Act with the result of avoiding, minimising or undermining the requirement to pay any waste contributions required under section 88 of the POEO Act?							
Yes No If you answered yes, please answer	LL questio	ns be	low.				
The dates of the contraventions							
The sections or clauses contravened							
The person or persons, including the full names of any relevant directors or managers, who contravened the sections or clauses							
The nature of the contraventions							
The waste activities being undertaken at the time of the contravention:							
The amount in tonnes and types of waste (including by waste classification) involved	waste (including by waste						
34 Does you project involve any aspect of energy from waste?							
Read the NSW Energy from Waste Policy Statement Yes No Involves some aspect of energy from waste? If yes, please answer the questions below.							
Have you read and understood the NSW Energy from Waste Policy Stateme	ent		Yes		No		
Can you demonstrate that your project will comply with the NSW Energy from Waste Policy Statement?					No		
Do you agree that prior to receiving any funding for your proposal, you will be to complete and comply with all applicable requirements and provide all requirements in the document entitled Energy from Waste Compliance Table vavailable on the Trust's webpage. Note: You are not required to complete and return the Energy from Waste Compliance Table with your application. The Environmental Trust contact you if and when it requires this information.		Yes		No			

Other supporting information

35	inter	expected that the project will implement best practice in sustainability. Please detail how you nd to achieve this. Also, detail any other benefits of the project. In particular, Triple Bottom Line omes.
	•	Sustainability/environmental Economic Social
36	Plea rela	ase declare any real, potential or perceived conflict of interest that you may be aware of. This can te to land ownership, salary and/or contractor payments/selection. See page 16 of the guidelines.

Community Benefit: Detail how this project will specifically benefit the local community it is located in and the broader NSW community.

Include information such as:

Local community

- Additional jobs both during construction and ongoing operations.
- New or expanded waste services.
- Sale of new products from recovered materials.
- Procurement of goods and services including communications, advertising, technical, financial, transport etc.

Broader NSW		
38 Third party assistance. List al	I parties who have contributed to the	submission of this application
Name of third party	Type of assistance and cost	Aspect of application

Authorisations

APPLICANT

Include the names of two office-bearers in your organisation (e.g. General Manager, Chairperson, Treasurer, Chief Executive Officer or Executive Officer) who are able to attest to the accuracy of the information within the application. No signature is required at this stage

What happens if I supply false or misleading information?

Applicants must certify that all of the information in the application is true and correct. Please note that if applicants supply information as part of the application that is false or misleading in a material particular, the application will not be considered OR, if the grant is made and it is discovered that information supplied was false or misleading in a material particular, the grant will be revoked and funds, plus interest, must be repaid. An assessment regarding possible fraud will also be undertaken and appropriate legal action initiated if warranted.

Name			
Title/position			
Organisation			
Email			
Phone	Mobile	Date	
Name	•		
Title/position			
Organisation			
Email			
Phone	Mobile	Date	

Enquiries

Please contact Environmental Trust:

Phone: (02) 8837 6093

Email: waste.recycling@environmentaltrust.nsw.gov.au

Feedback

Please provide some basic feedback on your experience with applying to the Priority Problem Wastes Management program. All feedback will be collated to provide overall picture and used to assist development of future Environmental Trust documentation.

1. Time taken to develop your project (including negotiation with collaborators)						
	Less than 3 days 3 – 5 days 5 – 7 days More than 7 days					
2. Time taken to complete the Trust application form						
	Less than 1 day 1 – 2 days 2 – 3 days More than 3 days					
3.	Ease of completing the application					
	Very easy Easy Moderate Difficult Very difficult					
4. Contact with the Trust and EPA (all that apply)						
	EPA Trust Webinar Workshops					
	Other (please specify)					
5.	Where did you hear about this program?					
6.	Any other comments or suggestions.					

Application submission

It is recommended that you read all sections of the Guidelines for applicants, particularly those sections covering the objectives of the program, eligibility, assessment criteria and GST.

Applicants must adhere to the naming instructions for submitting their application documents.

Before submitting your application, please refer to the submission process set-out below.

- Answer all questions in Part A Application Form.
- Type only in the spaces provided in the application form. Answer boxes are a set size, and will not expand to accommodate additional text.
- Application form must be submitted as a PDF smart form (see instructions in the form and on the web page).
- Application budget, financial analysis and cost benefit forms must be submitted as Excel documents. DO NOT PDF
- Project Plan form: must be submitted as a Word document. DO NOT PDF
- Cost Benefit Analysis and Financial Analysis must be submitted using the Excel templates provided. DO NOT PDF
- Have your application authorised by the appropriately authorised people.
- Attach all required supporting information. Additional information should be kept to a minimum. If your application
 refers to a large document, only include the relevant pages of that document i.e. title page, executive summary, relevant
 pages.
- Submit your entire application by ONE of the methods below DO NOT Email AND post.
 Note: Email is the preferred option. Posted USB applications must be received on or before the closing date.
- Do not fax any part of your application.
- Do not ZIP your application documents. ZIP files cannot be accepted by the Trust.
- Email subject line format must be: Organisation Name PPW Stream 2.
- One application per email. If more than one, number accordingly. i.e. XYZ Company PPW Stream 2 Application 1.
- Submit your application form and all other documents by the closing date 5pm Monday 27 June 2016

	waste.recycling@environmentaltrust.nsw.gov.au	•	Ensure you email your entire application, including all attachments.	
Email to:			Note:	Emailed applications cannot exceed 10MB including all attachments.
				If the files exceed 10MB please contact the Trust well ahead of the submission date for alternative submission facility or submit as a series of emails.
Post to:	NSW Environmental Trust PO Box 644 PARRAMATTA NSW 2124	•	your form	pplication exceeds 10MB, you may submit all ns and supporting documents on a USB. ies will not be accepted.

Any application that is late, incomplete or ineligible will not be considered.