

# **Australian Government**

# **Australian Renewable Energy Agency**

# Australian Renewable Energy Agency

Emerging Renewables Program Funding Agreement number [insert]

Australian Renewable Energy Agency (ARENA)
[insert] (Recipient)

Version 3.1 20 June 2014

[Note: This is the template funding agreement for grants for Projects under the Emerging Renewables Program.]

## **Details**

Date	/_	/	
	day	month	year

## **Parties**

Name Australian Renewable Energy Agency (ABN 35 931 927 899)

Short form name ARENA

Name [insert name of Recipient]

Short form name Recipient

## Background

- A ARENA is undertaking the Emerging Renewables Program (**Program**) to provide funding to support projects for renewable energy and enabling technologies and products as they move through the technology innovation chain to commercial competitiveness, and thereby contribute to increasing the proportion of competitively-priced renewable energy in Australia's total energy mix.
- B Under its 2012/13 Investment Plan, ARENA identified the need to remove or reduce Roadblocks to the success of its strategic initiatives, as well as, through its "Supporting High Value Australian Renewable Energy Knowledge" (SHARE) initiative, to develop and support comprehensive activities that promote knowledge sharing about renewable energy solutions. The focus and scope of the Emerging Renewables Program has been expanded to accommodate these important priorities.
- C The Recipient applied for funding through the Program to perform the Project.
- D ARENA is required by law to ensure accountability for the funding and accordingly the Recipient is required to be accountable for all funding received.
- E ARENA has agreed to provide funding to the Recipient for the purposes of the Project, subject to the terms and conditions of this Agreement.
- F The Recipient accepts the funding for the purposes of the Project, and subject to the terms and conditions of this Agreement.

page 2 ME\_113711549\_5 (W2007)

# Emerging Renewables Program Funding Agreement

Deta	ils	2
Gene	eral Conditions	5
Part	1 – Project and Funds	5
1.	Definitions and interpretation	5
2.	Priority of documents	11
3.	Duration of Agreement	11
4.	Project	12
5.	Variation to the Project	20
6.	Contributions	20
7.	Funds	21
8.	Claims for payment	22
9.	GST	23
10.	Use of Funds	24
11.	Repayment	25
12.	Monitoring progress	26
Part	2 – General requirements	28
13.	Project Participants, subcontractors and Personnel	28
14.	Assets	29
15.	Intellectual Property Rights	30
16.	Moral Rights	31
17.	Security	31
18.	Indemnity	31
19.	Insurance	32
20.	Acknowledgement, publicity and knowledge sharing	32
21.	Confidentiality	34
22.	Protection of Personal Information	35
23.	Freedom of Information	36
24.	Conflict of interest	36
25.	Books and records	36
26.	Audit and access	37
27.	Unforeseen events	38

page 3 ME\_113711549\_5 (W2007)

28.	Dispute resolution	39
29.	Termination	40
30.	Survival	43
31.	Notices and other communications	43
32.	Miscellaneous	44
Sched	lule 1 – Agreement details	47
Sched	lule 2 – Project	51
Sched	lule 3 – Reporting	52
Sched	lule 4 – Funding sources	58
Sched	lule 5 – Knowledge Sharing Plan	61
Sched	lule 6 – IP Management Plan	74
Sched	lule 7 – Australian Industry Participation Plan	75
Signi	ng page	76

# **General Conditions**

# Part 1 – Project and Funds

# 1. Definitions and interpretation

## 1.1 Defined terms

In this Agreement, except where the contrary intention is expressed, the following definitions are used:

Abandoned	not having carried on any work or activities on the Project for 60 consecutive days, except where relieved of the obligation to do so under this Agreement.	
Accounting Standards	the standards of that name maintained by the Australian Accounting Standards Board (referred to in section 227 of the <i>Australian Securities and Investments Commission Act 2001</i> (Cth)) or other accounting standards which are generally accepted and consistently applied in Australia.	
Agreement	this agreement between ARENA and the Recipient, as varied from time to time in accordance with clause 32.3, including the Schedules and any attachments.	
Agreement Material	any Material created by, for or on behalf of the Recipient on or following the Commencement Date, for the purpose of or as a result of performing its obligations under this Agreement including any modifications that may be required under clause 15.6(b).	
Agreement Period	the period from the Commencement Date to the date ARENA accepts the Final Report.	
Application	the expression of interest and application submitted by, for or on behalf of the Recipient for funding under the Program in relation to the Project.	
ARENA	the Australian Renewable Energy Agency as specified in item 1 of Schedule 1.	
<b>ARENA Representative</b>	the person identified in item 3 of Schedule 1.	
Assets	(a) items described in item 14 of Schedule 1; and	
	(b) any items of tangible property which are purchased, leased, created or otherwise brought into existence by, for or on behalf of the Recipient either wholly or in part with use of the Funds, not including Agreement Material.	
Authorisation	any authorisation, approval, licence, permit, consent, determination, certificate, notice, requirement or permission from any Authority which must be obtained or satisfied (as the case may be) to perform work on the Project.	

page 5 ME\_113711549\_5 (W2007)

Authority	(a)	any Commonwealth, State, Territory, local or foreign government or semi-governmental authority, court, administrative or other judicial body or tribunal, department, commission, public authority, agency, minister, statutory corporation or instrumentality; or	
	(b)	any other person having jurisdiction in connection with work required for the Project.	
Budget	the budget (if any) set out in item 6 of Schedule 4, as varied from time to time in accordance with this Agreement or otherwise by agreement in writing between the parties from time to time.		
Business Day	in the	a day that is not a Saturday, Sunday, public holiday or bank holiday in the place where the act is to be performed or where the Notice is received.	
Change in Control	in relation to an entity, a change in the direct or indirect power or capacity of a person to:		
	(a)	determine the outcome of decisions about the financial and operating policies of the entity; or	
	(b)	control the membership of the board of directors of the entity,	
	whether or not the power has statutory, legal or equitable force or is based on statutory, legal or equitable rights and whether or not it arises by means of trusts, agreements, arrangements, understandings, practices, the ownership of any interest in shares or stock of the entity or otherwise, not including a change in control resulting from ordinary course trading on a stock exchange in the shares of the entity.		
<b>Commencement Date</b>	the date specified in item 5 of Schedule 1.		
Commonwealth	the Commonwealth of Australia.		
Community Consultation Plan	the community consultation plan referred to in clause 4.5.		
Corresponding WHS Law	the same meaning as in section 4 of the Work Health and Safety Act 2011 (Cth).		
Crisis	any time of intense difficulty or danger in relation to the Project including:		
	(a)	any event or occurrence which could have a material adverse effect on the Recipient's ability to complete the Project;	
	(b)	any actual or alleged crime or serious misconduct by the Recipient or any of its Personnel or subcontractors in connection with the Project;	
	(c)	any incident or possible incident in connection with any Project activities that constitutes or may constitute a threat to the health, safety and wellbeing of any person or community, or otherwise threatens the environment or any property; and	

page 6 ME\_113711549\_5 (W2007)

	(d)	any inappropriate release of information in relation to the Project that could affect ARENA's or the Commonwealth's reputation (for example, in breach of confidentiality or security requirements).	
Depreciation	depreciation calculated for income tax purposes under, and in accordance with, the <i>Income Tax Assessment Act 1997</i> (Cth).		
Eligible Expenditure	_	diture (inclusive of GST but less related input tax credits the ent is entitled to claim) incurred by the Recipient on the t:	
	(a)	after the Commencement Date that qualifies as eligible expenditure under the <i>Emerging Renewables Program Information Manual</i> ; or	
	(b)	that ARENA otherwise approves (in its absolute discretion) as eligible expenditure for the purposes of this Agreement.	
End Date	the dat	the date specified in item 6 of Schedule 1.	
Final Report	the me	eaning given in item 4 of Schedule 3.	
Funds	the funding paid by ARENA to the Recipient under this Agreement and any interest earned by, for or on behalf of the Recipient on that funding.		
<b>General Conditions</b>	clauses 1 to 32 of this Agreement.		
GST Law	the same meaning as in the A New Tax System (Goods and Services Tax) Act 1999 (Cth).		
<b>Insolvency Event</b>	in relation to an entity:		
	(a)	the entity disposes of the whole or any part of its assets, operations or business other than in the ordinary course of business;	
	(b)	the entity ceases to carry on business;	
	(c)	the entity ceases to be able to pay its debts as they become due;	
	(d)	proceedings are initiated with a view to obtaining an order for the winding up of the entity, or any person convenes a meeting for the purpose of considering or passing any resolution for the winding up of the entity;	
	(e)	the entity applies to come under, the entity receives a notice requiring it to show cause why it should not come under, an order has been made for the purpose of placing the entity under, or the entity otherwise comes under one of the forms of external administration referred to in Chapter 5 of the <i>Corporations Act 2001</i> (Cth) or Chapter 11 of the <i>Corporations (Aboriginal and Torres Strait Islander) Act 2006</i> (Cth) or equivalent provisions in State or Territory legislation in relation to incorporated associations;	
	(f)	where the entity is a natural person, the entity is declared	

page 7
ME\_113711549\_5 (W2007)

		bankrupt or assigns his or her estate for the benefit of creditors;
	(g)	where the entity is a partnership, any step is taken to dissolve that partnership; or
	(h)	anything analogous to an event referred to in paragraph (d), (e), (f) or (g) occurs in relation to the entity.
<b>Intellectual Property</b>	all intellectual property rights, including:	
Rights	(a)	copyright, patents, trademarks (including goodwill in those marks), designs, trade secrets, know how, rights in circuit layouts, domain names and any right to have confidential information kept confidential;
	(b)	any application or right to apply for registration of any of the rights referred to in paragraph (a); and
	(c)	all rights of a similar nature to any of the rights in paragraphs (a) and (b) which may subsist in Australia or elsewhere,
	whether or not such rights are registered or capable of being registered.	
IP Management Plan	the intellectual property management plan in Schedule 6.	
Knowledge Sharing Activities	the activities identified in the Knowledge Sharing Plan.	
Knowledge Sharing Deliverables	the data specified in Table B in the Knowledge Sharing Plan and any Material to be provided to ARENA in accordance with Table C in the Knowledge Sharing Plan.	
Knowledge Sharing Objectives	the meaning given in the Knowledge Sharing Plan.	
Knowledge Sharing Plan	the knowledge sharing plan in Schedule 5 as varied by agreement in writing between the parties from time to time.	
Law	any applicable statute, regulation, by-law, ordinance or subordinate legislation in force from time to time in Australia, whether made by a State, Territory, the Commonwealth, or a local government.	
LEADR	the dispute resolution association with that name and the Australian Business Number 69 008 651 232.	
Major Subcontract Work	any work undertaken for the purpose of the Project and performed by a subcontractor:	
	(a)	which has a total contract sum in excess of [insert]; or
	(b)	which has, or may potentially have, a material impact on the progress or performance of work on the Project or the Project's achievement of the Outcomes.

page 8
ME\_113711549\_5 (W2007)

Material	includes property, information, software, firmware, documented methodology or process, documentation or other material in whatever form, including any reports, specifications, business rules or requirements, user manuals, user guides, operations manuals, training materials and instructions, and the subject matter of any category of Intellectual Property Rights.	
Milestone Report	the meaning given in item 1 of Schedule 3.	
Milestones	the milestones set out in Schedule 2.	
Moral Rights	the right of integrity of authorship (that is, not to have a work subjected to derogatory treatment), the right of attribution of authorship of a work, and the right not to have authorship of a work falsely attributed, as defined in the <i>Copyright Act 1968</i> (Cth).	
Notice	a notice, demand, consent, approval or communication issued under this Agreement.	
Other Contributions	the financial or in-kind contributions (if any) specified in item 5 of Schedule 4 or notified from time to time under clause 6.2(c).	
Outcomes	the outcomes for the Project, as set out in Schedule 2.	
Payment Claim	the meaning given in clause 8.1(a).	
Payment Criteria	the Milestones and other payment criteria specified in item 3 of Schedule 4.	
Personal Information	the meaning given in the <i>Privacy Act 1988</i> (Cth).	
Personnel	in relation to a party, any employee, officer, agent, or professional adviser of that party and:	
	(a) in the case of the Recipient, also of any subcontractor; and	
	(b) in the case of ARENA, including staff made available under section 62 of the <i>Australian Renewable Energy Agency Act</i> 2011 (Cth).	
Pre-existing Material	Material owned by a party before execution of this Agreement, including any Material specified in item 16 of Schedule 1.	
Program	the Program referred to in paragraph A of the Background to this Agreement.	
Project	the project described in Schedule 2.	
Project Event	any promotional event conducted by the Recipient relating to the Project, including celebration of funding or launch of the completed Project.	
Project Lessons Learnt	information, knowledge and lessons learned (both positive and negative) by the Recipient, its Personnel or subcontractors from the Project.	
Project Participant	a person specified in item 11 of Schedule 1.	
Recipient	the party specified in item 2 of Schedule 1.	

page 9 ME\_113711549\_5 (W2007)

Recipient Confidential Information	information of the Recipient that is by its nature confidential and is described in item 20 of Schedule 1, but not including information that is or becomes public knowledge otherwise than by breach of this Agreement or any other confidentiality obligation.	
Recipient Contributions	the financial or in-kind contributions (if any) specified in item 4 of Schedule 4.	
<b>Recipient Representative</b>	the person identified in item 4 of Schedule 1.	
Related Agreement	any other agreement between the parties under which ARENA provides funding to the Recipient, whether entered into before or after this Agreement.	
Related Commonwealth Agreement	any agreement between the Recipient and the Commonwealth under which the Commonwealth provides funding to the Recipient, whether entered into before or after this Agreement.	
Reports	the reports to be provided under clause 12.2.	
<b>Restricted Information</b>	information identified as such in the Knowledge Sharing Plan.	
Risk Management Plan	the risk management plan referred to in clause 4.4.	
Roadblock	means any barrier or impediment to the achievement or efficient delivery of ARENA's strategic initiatives.	
Schedules	the schedules to this Agreement.	
SHARE initiative	means the "Supporting High Value Australian Renewable Energy Knowledge" initiative described in ARENA's Investment Plan.	
<b>Special Conditions</b>	the terms and conditions (if any) set out in item 22 of Schedule 1.	
<b>Specified Personnel</b>	the Recipient's subcontractors and Personnel (if any) specified in item 13 of Schedule 1.	
Third Party Material	Material owned by another person that is:	
	(a) included, embodied in or attached to the Agreement Material; or	
<b>Total Funds</b>	Material; or	
Total Funds  Warranted Materials	Material; or  (b) used in undertaking the Project.  the amount specified in item 1 of Schedule 4, as reduced in	
	Material; or  (b) used in undertaking the Project.  the amount specified in item 1 of Schedule 4, as reduced in accordance with this Agreement.  (a) the Recipient's Pre-existing Material included, embodied in or attached to the Agreement Material, or used in	
	Material; or  (b) used in undertaking the Project.  the amount specified in item 1 of Schedule 4, as reduced in accordance with this Agreement.  (a) the Recipient's Pre-existing Material included, embodied in or attached to the Agreement Material, or used in undertaking the Project;	
	Material; or  (b) used in undertaking the Project.  the amount specified in item 1 of Schedule 4, as reduced in accordance with this Agreement.  (a) the Recipient's Pre-existing Material included, embodied in or attached to the Agreement Material, or used in undertaking the Project;  (b) Third Party Material; and	

page 10 ME\_113711549\_5 (W2007)

#### 1.2 Interpretation

In this Agreement, except where the contrary intention is expressed:

- the singular includes the plural and vice versa, and a gender includes other genders;
- (b) another grammatical form of a defined word or expression has a corresponding meaning;
- a reference to a clause, paragraph or schedule is to a clause or paragraph of, or schedule (c) to, this Agreement;
- (d) a reference to a document or instrument includes the document or instrument as novated, altered, supplemented or replaced from time to time;
- (e) a reference to **A\$**, **\$A**, **dollar** or **\$** is to Australian currency;
- a reference to time is to Canberra, Australia time; (f)
- a reference to a party is to a party to this Agreement, and a reference to a party to a (g) document includes the party's executors, administrators, successors and permitted assignees and substitutes;
- a reference to a person includes a natural person, partnership, body corporate, association, (h) governmental or local authority or agency or other entity;
- a reference to a statute, ordinance, code or other law includes regulations and other (i) instruments under it and consolidations, amendments, re-enactments or replacements of any of them;
- the meaning of general words is not limited by specific examples introduced by **including**, (j) for example or similar expressions;
- a rule of construction does not apply to the disadvantage of a party because the party was (k) responsible for the preparation of this Agreement or any part of it;
- (1) if the last day on or by which an obligation must be performed or an event must occur is not a Business Day, the obligation must be performed or the event must occur on or by the next Business Day; and
- headings are for ease of reference only and do not affect interpretation. (m)

#### Priority of documents 2.

If there is any inconsistency between any of the documents forming part of this Agreement, those documents will be interpreted in the following order of priority to the extent of the inconsistency:

- Special Conditions; (a)
- (b) General Conditions;
- Schedules; (c)
- any attachments to the Schedules; and (d)
- documents incorporated by reference in this Agreement. (e)

#### 3. **Duration of Agreement**

This Agreement begins on the Commencement Date and continues until the end of the Agreement Period unless terminated in accordance with clause 4.10, 27 or 29.

## 4. Project

## 4.1 Undertaking the Project

The Recipient must:

- (a) undertake the Project to achieve the Outcomes;
- (b) undertake the Project diligently, effectively, safely and to a high professional standard;
- (c) comply with:
  - (i) all applicable Laws;
  - (ii) all relevant Australian industry standards, best practice and guidelines or, where none apply, relevant international industry standards, best practice and guidelines;
  - (iii) any guidelines and principles specified in item 7 of Schedule 1; and
  - (iv) any ARENA policies, Commonwealth policies and specific requirements set out in item 8 of Schedule 1;
- (d) meet the completion dates for the Milestones, as specified in Schedule 2; and
- (e) complete the Project by the End Date.

#### 4.2 Warranties

The Recipient represents and warrants that:

- (a) it has the legal right and power to enter into, perform and observe its obligations under this Agreement;
- (b) the execution, delivery and performance of this Agreement has been duly and validly authorised by the Recipient;
- (c) the statements and information in its Application are accurate and complete;
- (d) any statement or information given or made to ARENA by the Recipient from time to time under this Agreement (including information or statements contained in any Report) is true and correct (except where the information is provided to the Recipient by another person in which case the Recipient represents and warrants to ARENA that it has made reasonable endeavours to verify the accuracy of the information);
- (e) it and its subcontractors and Personnel, including its Specified Personnel, have the necessary experience, skill, knowledge, expertise and competence to undertake the Project and (where appropriate) will hold such licences, permits or registrations as are required under any State, Territory or Commonwealth legislation to undertake the Project, and are fit and proper people;
- (f) it has or will have access to necessary Intellectual Property Rights to undertake the Project;
- (g) it is not subject to any judicial decision against it relating to employee entitlements (not including decisions under appeal) where it has not paid the claim;
- (h) it has, or will have, sufficient funds to complete the Project;
- (i) all insurance policies required to be held by the Recipient under this Agreement:
  - (i) will remain in effect as provided for in this Agreement; and
  - (ii) will not be varied by the Recipient without ARENA's written consent; and

if the Recipient is a trustee, it enters this Agreement personally and in its capacity as (j) trustee and has the power to perform its obligations under this Agreement.

#### 4.3 Preconditions to commencing work

[Note: This clause may be amended depending on the type of project and project timeframes.]

Notwithstanding any other provision of this Agreement, the Recipient must not commence any work on the Project until it has provided to ARENA:

- (a) certification in relation to the Risk Management Plan in accordance with clause 4.4(b);
- certification in relation to the Community Consultation Plan in accordance with (b) clause 4.5(b);
- (c) evidence that the Recipient has engaged in initial community consultation in accordance with clause 4.5(e); and
- notification of responses by the Recipient to adverse community reaction to the Project in (d) accordance with clause 4.5(f).

#### 4.4 Risk management

- During the Agreement Period, the Recipient must develop, implement and update a Risk Management Plan for the Project which includes the following features:
  - clear identification and documentation of all key Project risks and categorization of those risks covering both likelihood of occurrence and potential consequence;
  - the proposed mitigation strategies and associated action plans that the Recipient (ii) determines necessary to eliminate the risks or, if this is not possible, minimise the likelihood and consequences of those risks occurring; and
  - a process for regularly monitoring and updating the Risk Management Plan and (iii) reporting to the Recipient's internal management, board, Project Participants and joint venture partners (if applicable),

and is consistent with relevant industry standards and best practice for this type of project and the types of risks it has.

[Note: Clauses 4.4(b) and 4.4(c) will be removed if certification of the Risk Management Plan is not required for a particular Project.]

- (b) By the date specified in item 9 of Schedule 1, the Recipient must provide to ARENA certification for the benefit of ARENA from an independent, responsible and qualified person that the Risk Management Plan has been developed, is appropriate and consistent with best practice for this type of project and the types of risks it has, and is being implemented.
- The person appointed to provide the certification under clause 4.4(b) must not be an (c) employee, shareholder, director, other officeholder or related entity of the Recipient, a Project Participant or any other person having (or having had) a significant involvement in the Project, the Application, or any Report submitted under this Agreement.

#### 4.5 Community consultation

- During the Agreement Period, the Recipient must develop, implement and update a (a) Community Consultation Plan for the Project which includes the following features:
  - (i) identification of all key stakeholder groups, including local communities that are potentially affected by the Project;

- (ii) an outline of the proposed community consultation processes to be undertaken that includes the following:
  - public notification of meetings; (A)
  - itinerary of meetings to be conducted, groups involved and agenda for (B) meetings;
  - (C) provision of information at meetings and local information sites;
  - (D) documentation of attendees, questions and answers and follow-up issues required arising from meetings; and
  - (E) an outline for stakeholders on how to access the latest information in respect of community consultation matters;
- (iii) an outline of how community consultation activities align with Milestones;
- (iv) a process for maintaining an up-to-date record of complaints and questions arising from community consultations and the responses provided to these complaints and questions; and
- a process for regularly: (v)
  - monitoring and updating the Community Consultation Plan and the (A) community consultations undertaken; and
  - (B) reporting to the Recipient's internal management, board, Project Participants, joint venture partners (if applicable) and other key groups (whether government or non-government) as required by ARENA to ensure the ongoing improvement of community engagement,

and is consistent with relevant industry standards and best practice for this type of project and the types of community consultation to be undertaken.

[Note: Clauses 4.5(b) and 4.5(c) will be removed if certification of the Community Consultation Plan is not required for a particular Project.]

- (b) By the date specified in item 10 of Schedule 1, the Recipient must provide to ARENA certification for the benefit of ARENA from an independent, responsible and qualified person that the Community Consultation Plan is appropriate and consistent with best practice for this type of project and the types of community consultation to be undertaken, and that it is being implemented.
- (c) The person appointed to provide the certification under clause 4.5(b) must not be an employee, shareholder, director, other officeholder or related entity of the Recipient, a Project Participant or any other person having (or having had) a significant involvement in the Project, the Application, or any Report submitted under this Agreement.
- The Recipient must make the Community Consultation Plan available to any person on (d) request. The Recipient may make the Community Consultation Plan available by publishing it on its website.
- By the date specified in item 10 of Schedule 1, the Recipient must provide to ARENA (e) evidence that the Recipient has engaged in initial community consultation in relation to the Project to ARENA's satisfaction, including that the Recipient has:
  - conducted a public forum in the affected community; (i)
  - (ii) advertised the public forum (including in any prominent local newspaper) at least seven days in advance of the forum;

- (iii) provided attendees with the opportunity to raise any issues concerning the Project;
- (iv) responded in writing to any submissions made to it; and
- (v) provided to ARENA notification of any adverse community reaction to the Project to date.
- (f) By the date specified in item 10 of Schedule 1, the Recipient must provide to ARENA notification of responses by the Recipient to adverse community reaction to the Project.

#### 4.6 Notification

- (a) Without limiting any obligation to notify any Authority, the Recipient must advise ARENA as soon as possible of any Crisis in accordance with the protocol notified by ARENA to the Recipient from time to time.
- (b) The Recipient must notify ARENA as soon as practicable of any significant concerns of local community groups of which the Recipient becomes aware.

#### 4.7 Authorisations

- (a) The Recipient must obtain (or satisfy), maintain and, to the satisfaction of the relevant administering Authority, comply with all Authorisations required for the Project including those referred to in item 4 of Schedule 2.
- (b) The Recipient must do all things necessary to ensure that any Authorisation required for the Project is obtained (or satisfied) in advance of the date by which it is required to achieve the Milestones (including meeting the dates specified in item 4 of Schedule 2). If any Authorisation is unlikely to be obtained (or satisfied) in time, the Recipient must promptly notify ARENA.
- (c) The Recipient must provide to ARENA documentary evidence and any other supporting information ARENA may require for the purpose of demonstrating the Recipient's compliance with this clause 4.7, within 14 days after ARENA's request.

### 4.8 Building Code

[Note: This clause 4.8 will be included where:

- ARENA's funding contribution is at least \$5 million and represents at least 50% of the total construction value; or
- ARENA's contribution to the Project is \$10 million or more, irrespective of the proportion of ARENA's funding.]
- (a) In this clause 4.8, except where the contrary intention is expressed, the following definitions are used:

Building Code	the <i>Building Code 2013</i> (Cth). The Building Code can be downloaded from http://www.employment.gov.au/building-code-2013.
Guidelines	the Supporting Guidelines for the Building Code. The Supporting Guidelines can be downloaded from http://www.employment.gov.au/building-code-2013.
<b>Project Parties</b>	all contractors, subcontractors, consultants and employees who perform on site work in relation to the Project.

- (b) Where the Funds specifically relate to building and construction activity, subject to the thresholds specified in the Building Code, the Recipient must comply and ensure that the Project Parties comply with the Building Code.
- (c) The Building Code requires the Recipient to ensure that:
  - (i) all requests for tender, expressions of interest, submissions and invitations to join Common Use Arrangements in relation to the Project made by it, or any of the Project Parties, contain the commitment to apply the Building Code as set out in the model tender documents referred to in the Guidelines; and
  - (ii) all contracts entered into in relation to the Project by it, or any of the Project Parties, contain the commitment to apply the Building Code as set out in the model contract clauses referred to in the Guidelines.
- (d) The Recipient must maintain adequate records of compliance by it, and each of the Project Parties, with the Building Code.
- (e) The Recipient must permit ARENA and those authorised by ARENA, including a person occupying a position in the Fair Work Building Industry Inspectorate, full access to the premises and records of the Recipient and the Project Parties to:
  - (i) inspect any work, material, machinery, appliance, article or facility;
  - (ii) inspect and copy any record relevant to the Project and works governed by this Agreement; and
  - (iii) interview any person,
  - as is necessary to monitor compliance with the Building Code.
- (f) The Recipient undertakes that it, and each of the Project Parties, will agree to a request from ARENA, including a person occupying a position in the Fair Work Building Industry Inspectorate, to produce a specified document within a specified period, in person, by fax or by post.
- (g) ARENA and those authorised by it may publish or otherwise disclose information in relation to compliance by the Recipient and the Project Parties with the Building Code. The Recipient must obtain the consent of the Project Parties to the publication or disclosure of information under this clause 4.8.
- (h) While acknowledging that value for money is the core principle underpinning decisions on government procurement, when assessing tenders the Recipient may preference contractors, subcontractors and consultants that have demonstrated a commitment to:
  - (i) adding and/or retaining trainees and apprentices;
  - (ii) increasing the participation of women in all aspects of the industry; or
  - (iii) promoting employment and training opportunities for Indigenous Australians in regions where significant indigenous populations exist.
- (i) The Recipient must not appoint a contractor, subcontractor or consultant in relation to the Project where:
  - (i) the appointment would breach a sanction imposed by the Minister for Employment; or
  - (ii) the contractor, subcontractor or consultant has had a judicial decision against it relating to employee entitlements, not including decisions under appeal, and has not paid the claim.

### 4.9 Fair Work (Building Industry) Act

[Note: This clause 4.9 will be included where the Fair Work (Building Industry) Act 2012 (Cth) applies. The Fair Work (Building Industry) Act 2012 (Cth) applies where:

- building work is carried out under a contract with a value of greater than \$3 million; and
- the contribution made to the funding of the Project by ARENA:
  - o is at least \$5 million and represents at least 50% of the total construction value; or
  - o is \$10 million or more, irrespective of the proportion of ARENA's funding.]

Subject to the exclusions specified in the *Fair Work (Building Industry—Accreditation Scheme) Regulations 2005*, construction projects that utilise funds provided under this Agreement are bound by the application of the accreditation scheme established by the *Fair Work (Building Industry—Accreditation Scheme) Regulations 2005* (**the Scheme**) and the following conditions:

- (a) All head contracts for building work under the Project that are valued at \$3 million or more must:
  - (i) be notified to the Office of the Federal Safety Commissioner at the earliest possible opportunity (that is, when approaching the market); and
  - (ii) contain a requirement that the builder:
    - (A) is accredited under the Scheme;
    - (B) maintains Scheme accreditation for the life of the contract; and
    - (C) must comply with all conditions of the Scheme accreditation.
- (b) For the purpose of this clause 4.9:
  - (i) **builder** has the meaning given in section 35 of the *Fair Work (Building Industry)*Act 2012 (Cth); and
  - (ii) **building work** has the meaning given in section 5 of the *Fair Work (Building Industry) Act 2012* (Cth).

#### 4.10 Stages

[Note: This clause will be included where ARENA determines it is appropriate having regard to the nature of the Project, eg if there is to be an initial feasibility study. Amendments may be made depending on the funding structure.]

- (a) The Recipient must complete the Project in the stages identified in Schedule 2.
- (b) Without limiting any other rights or remedies ARENA may have arising out of or in connection with this Agreement, ARENA may terminate this Agreement following [insert, eg Stage 1 identified in Schedule 2] by giving notice to the Recipient.
- (c) To avoid doubt, on termination of this Agreement under this clause 4.10:
  - (i) ARENA is not obliged to pay to the Recipient any compensation, or any outstanding amount of funding under this Agreement; and
  - (ii) ARENA is entitled to recover amounts from the Recipient under clause 11.

### 4.11 Approved Australian Industry Participation Plan

[Note: Australian industry participation requirements may apply to grants over \$20 million. An Australian industry participation clause will be included where ARENA is advised by the

Department of Industry that an AIP Plan is required. An example clause is below. If the clause is included, clause 30 (Survival) will be amended to include a reference to this clause 4.11.]

(a) In this clause 4.11 except where the contrary intention is expressed, the following definitions are used:

Australian Industry Participation Plan or AIP Plan	the plan in Schedule 7.
Australian Industry Participation Plans: User Guide or, AIP Plans: User Guide	the Australian Industry Participation Plans: User Guide for developing an AIP Plan and Implementation Report published by the Department of Industry which can be obtained from the internet site http://www.industry.gov.au/aip.
Implementation Report	a report provided to ARENA in accordance with clauses 4.11(e) to 4.11(g) (inclusive).
Implementation Report Requirements	the requirements for an Implementation Report set out in the AIP Plans: User Guide for developing an AIP Plan and Implementation Report.

- (b) The Recipient must comply with the AIP Plan.
- (c) If any conflict arises between any part of the AIP Plan and any other part of this Agreement, the other part of this Agreement prevails to the extent of the conflict.
- (d) The AIP Plan must not be construed as limiting the Recipient's obligations to comply with the requirements of this Agreement.
- (e) The Recipient must provide ARENA with an Implementation Report that meets the Implementation Report Requirements within [insert time frame].
  - [Note: Recipients should be required to provide a single Implementation Report on their implementation of the AIP Plan under the Agreement. The appropriate time for providing the Implementation Report will depend on the term of the Agreement and the nature of the activity being performed under the Agreement, taking into account the areas that are to be addressed in the Implementation Report. As a general statement, for a longer term Agreement, within 60 days of the first anniversary of the commencement of this Agreement would be appropriate. For shorter term contracts (e.g. less than 12 months), 30 days prior to the completion of the Agreement would be appropriate.]
- (f) Where ARENA considers that the Implementation Report does not meet the Implementation Report Requirements, ARENA may by written notice to the Recipient reject the Implementation Report. Where ARENA rejects the Implementation Report, ARENA will provide the Recipient with reasons for the rejection.
- (g) Where ARENA has rejected the Implementation Report pursuant to clause 4.11(f), the Recipient must provide ARENA with the Implementation Report, amended to address the reasons for the rejections advised by ARENA and that otherwise meets the Implementation Report Requirements within 10 Business Days of the date of the notice issued under clause 4.11(f).
- (h) The Recipient consents to ARENA or any other Commonwealth agency:
  - (i) publishing the executive summary of its AIP Plan;
  - (ii) publicising or reporting on the Recipient's performance in relation to the AIP Plan and level of compliance with the AIP Plan; and

(iii) publicising or reporting on any information contained in the AIP Plan or AIP Implementation Report under this Agreement.

[Note: Drafters should confirm that the AIP Plan and Implementation Report are not included as confidential information of the Recipient under this Agreement.]

## 4.12 WHS Law requirements

- The Recipient, in connection with the Project, must:
  - comply with the WHS Law; and
  - (ii) not do or allow to be done, or omit or allow to be omitted anything which may result in ARENA being in breach of the WHS Law.
- (b) Without limiting the generality of clause 4.12(a), the Recipient must ensure in connection with the Project, so far as is reasonably practicable:
  - the health and safety of workers carrying out activities in connection with the Project;
  - that its workers, and the workers who in carrying out activities in connection with (ii) the Project are influenced or directed by the Recipient, take reasonable care while carrying out activities in connection with the Project;
  - the provision and maintenance of safe systems of work; (iii)
  - (iv) that workers:
    - receive the necessary information, training, instruction and supervision in (A) order to comply with the WHS Law and any rules, regulations, policies and guidelines issued from time to time by the Recipient; and
    - (B) are aware of, and comply with, any requirement or directive relating to work health and safety which is issued by the Recipient from time to time, and any directive relating to work health and safety which is issued by ARENA or the appropriate regulatory agency; and
  - the health and safety of other persons is not put at risk from activities in (v) connection with the Project.
- The Recipient must immediately notify ARENA of any notifiable incidents or accidents (c) (being an incident which is notifiable under WHS Law), injuries or damage to property of a serious nature that occurs in connection with the Project.
- (d) In relation to any incident notified to ARENA under clause 4.12(c), the Recipient must provide to ARENA:
  - (i) an investigation report containing findings on the causes and effects of, and corrective and preventative actions arising from, any accident, notifiable incident, injury or damage to property notified to ARENA under clause 4.12(c); and
  - following the completion of an investigation report in accordance with clause (ii) 4.12(d)(i), a monthly report identifying the status of any preventative or corrective actions identified in that investigation report.
- The Recipient must permit and must procure such further permission as may be deemed (e) necessary for the Recipient and ARENA (or any person nominated by it) to inspect, examine, interview and take statements from the Recipient's Personnel as it deems fit (acting reasonably) for the purposes of determining the causes and effects of any notifiable incident or accident, injury or damage to property of a serious nature.

- (f) The Recipient must, so far as is reasonably practicable:
  - consult, co-operate and co-ordinate activities with ARENA to ensure compliance (i) with the WHS Law in connection with the Project, including taking reasonable steps to facilitate and participate in any meetings, furnish and maintain current information and to take any other steps agreed between ARENA and the Recipient;
  - (ii) consult with its workers to ensure compliance with WHS Law in connection with the Project; and
  - (iii) consult, co-operate and co-ordinate activities with any other person who has a duty in relation to the same matter under the WHS Law involved in or connected to the Project (including all subcontractors), to ensure compliance with the WHS Law, including taking reasonable steps to facilitate subcontractor participation in any meetings and training, provision and maintenance of current work health and safety information and to take any other steps agreed between the parties and those other persons.
- In undertaking any activities under this Agreement, ARENA will not be commissioning (g) any construction projects in connection with the Project or for the purposes of Part 6 of the WHS Regulations.

#### 5. Variation to the Project

- If the Recipient wants to seek a variation to the Project including postponement of the (a) completion date for a Milestone as specified in Schedule 2, the Recipient must submit a notice to ARENA in writing setting out:
  - details of the proposed variation to the Project or relevant Milestone completion (i) date and reasons for the request;
  - (ii) in relation to requests to postpone a Milestone completion date, reasons why the Project cannot be performed in such a way as to meet the given date; and
  - (iii) the impact the proposed variations will have on:
    - (A) the Budget;
    - (B) the Milestones; and
    - (C) the Recipient Contributions and Other Contributions.
- (b) ARENA will give the Recipient a written notice accepting or rejecting the Recipient's request within 30 Business Days after receiving the request.
- (c) If ARENA accepts the Recipient's request, the parties will vary this Agreement in accordance with clause 32.3.

#### **Contributions** 6.

#### **Recipient Contributions** 6.1

- The Recipient is responsible for securing and providing all money necessary to complete (a) the Project, other than the funding payable by ARENA under this Agreement.
- (b) Without limitation, the Recipient must use the Recipient Contributions for the Project in accordance with the timeframe in item 4 of Schedule 4.

#### 6.2 Other Contributions

- (a) The Recipient must ensure that the Other Contributions are provided to the Recipient and used for the Project as set out in item 5 of Schedule 4.
- (b) The Recipient must provide ARENA with written evidence that each person (if any) identified in item 5 of Schedule 4 will provide the relevant Other Contribution on terms satisfactory to ARENA by the relevant date specified in item 5 of Schedule 4, including:
  - (i) the amount to be provided;
  - (ii) the due date for the amounts; and
  - (iii) the other terms and conditions of the provision of the Other Contributions.
- (c) The Recipient must notify ARENA within 14 days after entering into any arrangement (whether contractual or statutory) under which it is entitled to receive any contributions to the Project which are not specified in item 5 of Schedule 4.
- (d) If the Recipient receives any contribution to the Project from the Commonwealth or a State, Territory or local government other than the Funds or contributions specified in item 5 of Schedule 4, ARENA may, at its discretion reduce the funding payable under this Agreement by the amount of the contribution.

## 7. Funds

## 7.1 Payment

- (a) Subject to this Agreement and sufficient funding being available for the Program, ARENA will provide funding to the Recipient as set out in Schedule 4.
- (b) ARENA's liability under this Agreement is limited to the lesser of:
  - (i) the Total Funds; and
  - (ii) the amount of funding paid under this Agreement (and any amount of funding for which ARENA is liable under clause 27.5(a) or clauses 29.1(c)(i) and (ii)) which has been used by the Recipient for Eligible Expenditure.

[Note: Clauses 7.2 and 7.3 may be amended depending on the funding structure and Payment Criteria.]

#### 7.2 Suspension

- (a) Without limiting any other right or remedy of ARENA, ARENA may suspend payment of funding under this Agreement in whole or in part:
  - (i) if any Recipient Contributions or Other Contributions due to be used for the Project before the date for payment have not been used, until those Recipient Contributions or Other Contributions have been used;
  - (ii) if the Recipient has not provided a Report due to be provided before the date for payment, until the Report is provided;
  - (iii) if a Report provided by the Recipient is not accurate or complete, until an accurate and complete replacement Report is provided;
  - (iv) if the Recipient has not achieved a Milestone that was due to be achieved before the date for payment, until the Milestone is achieved;
  - (v) if the Recipient has not otherwise undertaken the Project to the satisfaction of ARENA, until the Recipient remedies its performance;
  - (vi) if the Recipient has not spent Funds, until the Recipient has done so; or

- (vii) if the Recipient is in breach of this Agreement or a Related Agreement, until that breach is remedied; or
- (viii) if the Recipient is in breach of a Related Commonwealth Agreement, until that breach is remedied.
- (b) Despite any suspension, the Recipient must continue to perform its obligations under this Agreement.

#### 7.3 Reduction

Without limiting any other right or remedy of ARENA, ARENA may reduce the amount of any instalment of funding under this Agreement:

- (a) if by the date for payment of the instalment the Recipient has not spent Funds, by the amount that has not been spent;
- (b) if, in ARENA's opinion, Funds have been spent other than in accordance with this Agreement, by the amount that, in ARENA's opinion, was spent other than in accordance with this Agreement; or
- (c) if any Recipient Contributions or Other Contributions due to be used for the Project before the date for payment of the instalment have not been used, by an amount that represents the same proportion of the Total Funds as those Recipient Contributions or Other Contributions are of the total Recipient Contributions and Other Contributions.

#### 7.4 Due date for payment

Subject to this Agreement, ARENA must make payment of a correctly rendered invoice within 30 days after receiving the invoice.

## 7.5 Incorrect invoices, under/over payment

If an invoice is found to have been rendered incorrectly after payment, any underpayment or overpayment will be recoverable by or from the Recipient, as the case may be.

#### 7.6 Taxes

The Recipient must pay:

- (a) all stamp duty (including penalties and interest) assessed or payable in respect of this Agreement and the Project; and
- (b) subject to clause 9, all taxes, duties and government charges imposed or levied in Australia or overseas in connection with the performance of this Agreement.

## 8. Claims for payment

### 8.1 Payment claim

- (a) On each of the due dates specified in item 3 of Schedule 4, the Recipient must submit to ARENA a claim for payment of the relevant instalment of the funding (**Payment Claim**).
- (b) A Payment Claim submitted under clause 8.1(a) must:
  - (i) be in the form approved by ARENA from time to time;
  - (ii) include a certificate signed and dated by the Recipient's Chief Executive Officer, Chief Financial Officer or a person authorised by the Recipient to execute documents and legally bind the Recipient by their execution, verifying that each of the Payment Criteria for the relevant instalment have been met by that date; and

(iii) be accompanied by any supporting documentation and other evidence specified in item 3 of Schedule 4 for that instalment.

## 8.2 Assessment of Payment Claim

- (a) Within 30 days after receiving a Payment Claim, ARENA will:
  - (i) approve the Payment Claim, if ARENA considers that the Recipient has met all applicable Payment Criteria, and the Payment Claim otherwise conforms with clause 8.1;
  - (ii) reject the Payment Claim, if ARENA considers that the Recipient has not satisfactorily met all applicable Payment Criteria, or the Payment Claim does not conform with clause 8.1; or
  - (iii) seek further supporting evidence or information from the Recipient so that ARENA may either approve or reject the Payment Claim under clause 8.2(a)(i) or 8.2(a)(ii).
- (b) If ARENA seeks further evidence or information under clause 8.2(a)(iii), the Recipient must provide the additional evidence or information within 14 days after ARENA's request. On receipt of the evidence or information, ARENA will continue to assess the Payment Claim in accordance with this clause 8.2 as if the Payment Claim had first been submitted to ARENA on the date ARENA received the further evidence or information.
- (c) If ARENA approves a Payment Claim under clause 8.2(a)(i), the Recipient must provide a correctly rendered invoice to ARENA in accordance with the requirements specified in clause 9.4 and Schedule 4 and the relevant instalment will become payable by ARENA in accordance with clause 7.
- (d) If ARENA rejects a Payment Claim under clause 8.2(a)(ii), the parties will seek to negotiate in good faith a new date for the Recipient to re-submit the Payment Claim. If the parties fail to reach agreement within 30 days after the Payment Claim is rejected (or such further period as ARENA allows), the Recipient may not re-submit the Payment Claim and ARENA may reduce the Total Funds by the amount of the relevant instalment.

### 9. GST

#### 9.1 Construction

In this clause 9 words and expressions which are not defined in this Agreement but which have a defined meaning in the GST Law have the same meaning as in the GST Law.

### 9.2 Consideration GST exclusive

Unless otherwise expressly stated, all prices or other sums payable or consideration to be provided under this Agreement are exclusive of GST.

### 9.3 GST gross up

Subject to this clause 9, if GST is payable by a supplier on any supply made under this Agreement, the recipient of the supply will pay to the supplier an amount equal to the GST payable on the supply (**GST Amount**), in addition to and at the same time that the consideration for the supply is to be provided under this Agreement.

### 9.4 Tax invoice

(a) The supplier must deliver a tax invoice or an adjustment note to the recipient of the supply before the supplier is entitled to payment of an amount under clause 9.3.

(b) The recipient of the supply can withhold payment of the amount payable under clause 9.3 until the supplier provides a tax invoice or an adjustment note as appropriate.

#### 9.5 Payment of GST Amount

- (a) ARENA will only pay a GST Amount in respect of any taxable supply made to it under this Agreement if:
  - (i) the Recipient has, in this Agreement or otherwise, provided its ABN and confirmed it is GST registered; and
  - (ii) ARENA has received a valid tax invoice from the Recipient for the taxable supply in accordance with clause 9.4.
- (b) For the avoidance of doubt, if the Recipient indicates (in this Agreement or otherwise) that it is not registered or required to be registered for GST, ARENA will not pay any GST Amount to the Recipient.

## 9.6 Adjustment event

If an adjustment event arises in respect of a taxable supply made by a supplier under this Agreement the amount payable by the recipient of the supply under clause 9.3 will be recalculated to reflect the adjustment event and a payment will be made by the recipient of the supply to the supplier or by the supplier to the recipient of the supply as the case requires.

#### 9.7 Reimbursements

If a payment to a party under this Agreement is a reimbursement or indemnification, calculated by reference to a loss, cost or expense incurred by that party, then the payment will be reduced by the amount of any input tax credit to which that party is entitled on the acquisition of the supply to which that loss, cost or expense relates.

## 10. Use of Funds

#### 10.1 What Funds can be used for

- (a) The Recipient must spend the Funds only for the purposes of undertaking the Project and purposes that are incidental to the Project.
- (b) The Recipient must use the Funds only for Eligible Expenditure.
- (c) The Recipient must spend the Funds only in accordance with the Budget.
- (d) Subject to clauses 10.1(e) and 10.1(f), the Recipient may vary the Budget by re-allocating expenditure to items specified in the Budget.
- (e) Any variation under clause 10.1(d) which increases the amount allocated to an item of expenditure by more than 5% of the Total Funds cannot be made without ARENA's prior written approval.
- (f) Any variation under clause 10.1(d) which increases the amount allocated to overseas expenditure by more than 5% of the Total Funds cannot be made without ARENA's prior written approval.

#### 10.2 When Funds cannot be used

[Note: Clause 10.2 may be amended depending on the funding structure.]

(a) Without limiting any other right or remedy of ARENA, ARENA may by notice direct the Recipient not to spend Funds if the Recipient has not achieved a Milestone that was due to be achieved before the date of notification, or the Recipient is otherwise in breach of this Agreement.

The Recipient must not spend any Funds after it receives notice from ARENA under (b) clause 10.2(a) unless and until ARENA notifies the Recipient otherwise.

#### 10.3 Bank account

The Recipient must:

- ensure that Funds are held in an account in the Recipient's name, and which the Recipient (a) solely controls, with an authorised deposit-taking institution authorised under the Banking Act 1959 (Cth) to carry on banking business in Australia;
- (b) unless specified otherwise in item 7 of Schedule 4, ensure that the account referred to in clause 10.3(a) is:
  - established solely for the purposes of accounting for, and administering, any (i)
  - (ii) an account that bears a rate of interest reasonably required by ARENA; and
  - (iii) separate from the Recipient's other operational accounts;
- unless the Recipient is a sole director company, ensure that two signatories, who have the (c) Recipient's authority to do so, are required to operate the account;
- (d) notify ARENA, prior to the receipt of any Funds, of details sufficient to identify the account:
- on notification from ARENA, provide ARENA and the authorised deposit-taking (e) institution with an authority for ARENA to obtain any details relating to the use of the account;
- if the account changes, notify ARENA within 14 days after the change occurring, (f) providing ARENA with details of the new account, and comply with clause 10.3(e) in respect of the new account; and
- identify the receipt and expenditure of the Funds separately within the Recipient's (g) accounting records so that at all times the Funds are identifiable and ascertainable.

#### Repayment 11.

#### 11.1 **Misspent Funds**

At any time, ARENA is entitled to recover from the Recipient the amount of any Funds which, in ARENA's opinion, have been spent or used other than in accordance with this Agreement.

#### 11.2 Unspent Funds

On expiry or termination of this Agreement, ARENA is entitled to recover from the Recipient any Funds which have not been spent, or legally committed for expenditure by the Recipient in accordance with this Agreement and payable by the Recipient as a current liability (written evidence of which will be required).

#### 11.3 Recipient Contributions and Other Contributions not provided

If, on expiry or termination of this Agreement, Recipient Contributions or Other Contributions have not been used for the Project, ARENA is entitled to recover from the Recipient an amount that represents the same proportion of the Funds as the Recipient Contributions and Other Contributions which have not been used are of the total Recipient Contributions and Other Contributions.

#### 11.4 If Recipient Abandons Project

- (a) Subject to clause 11.4(b), if the Recipient has:
  - (i) Abandoned the Project;
  - (ii) notified ARENA of an intention to Abandon the Project; or
  - (iii) stated an intention to Abandon the Project,

and does not, when requested by ARENA, demonstrate to ARENA's satisfaction within 14 days that the Recipient will proceed with the Project, ARENA is entitled to recover from the Recipient an amount equal to the total value of the Funds.

(b) ARENA is not entitled to recover under clause 11.4(a) if the Recipient satisfies ARENA that it acted on reasonable technical grounds in deciding to Abandon the Project.

## 11.5 Government funding

On expiry or termination of this Agreement, if the Recipient has received any contribution to the Project from the Commonwealth or a State, Territory or local government other than the Funds or contributions specified in item 5 of Schedule 4, ARENA is entitled to recover from the Recipient the lesser of the Funds and the amount of the contribution.

#### 11.6 Repayment notice

- (a) ARENA may give the Recipient a notice requiring the Recipient to pay to ARENA (or deal with as specified by ARENA) an amount which ARENA is entitled to recover under this clause 11 or clause 14.
- (b) If ARENA gives a notice under clause 11.6(a), the Recipient must pay the amount specified in the notice in full (or deal with it as specified by ARENA) within 30 days after the date of the notice.

#### 11.7 Interest

If the Recipient fails to make payment as required by clause 11.6, the Recipient must pay ARENA interest:

- (a) at the rate set out in item 2 of Schedule 4;
- (b) on a daily compounding basis upon the amount specified in the notice as payable to ARENA; and
- (c) from the date the payment was due, for the period it remains unpaid.

#### 11.8 ARENA's rights

This clause 11 does not limit any other right or remedy of ARENA.

## 12. Monitoring progress

#### 12.1 Progress meetings

The parties will meet at the times and in the manner reasonably required by ARENA to discuss any issues in relation to this Agreement or the Project. The Recipient must ensure that the Recipient Representative, and ARENA must ensure the ARENA Representative, is reasonably available to attend such meetings and answer any queries relating to the Project raised by either party.

#### 12.2 Reporting

(a) The Recipient must provide ARENA with reports in accordance with Schedule 3.

- (b) When the Recipient provides ARENA with a Report, ARENA will notify the Recipient in writing within 30 days after receiving the Report that it has either:
  - (i) accepted the Report; or
  - (ii) rejected the Report, providing reasons for its rejection.
- (c) If ARENA rejects a Report, the Recipient must reissue the Report in a form that addresses the reasons for the earlier rejection and ARENA will comply with clause 12.2(b) in relation to any reissued Report.
- (d) Acceptance of a Report by ARENA does not constitute a release of the Recipient in respect of any matter, an admission or acceptance that the Recipient's performance complies with this Agreement, or acceptance of the accuracy of the Report.

#### 12.3 Evaluation

- (a) Without limiting or otherwise affecting ARENA's rights under clause 26, ARENA may at any time undertake, or engage an expert to undertake, a review or evaluation of the Project or Program.
- (b) In relation to any review or evaluation of the Project or Program, the Recipient must (and must ensure that the Project Participants and subcontractors of Major Subcontract Work) within 21 days after a request by ARENA (or any expert):
  - (i) provide all reasonable assistance to ARENA (and any expert);
  - (ii) respond to all reasonable requests from ARENA (and any expert); and
  - (iii) provide any information reasonably required by ARENA (and any expert).

page 27 ME\_113711549\_5 (W2007)

## Part 2 – General requirements

## 13. Project Participants, subcontractors and Personnel

## 13.1 Project Participants

- (a) The Recipient must ensure that the terms of any joint venture, joint participation or consortium agreement binding the Recipient and the Project Participants are not varied, supplemented or deleted in any material respect, without ARENA's prior written consent.
- (b) The Recipient must ensure that there is no Change in Control of the Recipient or any of the Project Participants without ARENA's prior written consent.
- (c) The Recipient must notify ARENA immediately if an Insolvency Event occurs in relation to the Recipient or a Project Participant.

#### 13.2 Subcontracting

- (a) The Recipient must notify and liaise with ARENA as soon as practicable if it intends to subcontract, or allow any subcontractor to assign or enter into a further subcontract for, any Major Subcontract Work, other than as set out in item 12 of Schedule 1.
- (b) The Recipient must not enter into a subcontract with a subcontractor named as an organisation that has not complied with the *Workplace Gender Equality Act 2012* (Cth).
- (c) The Recipient must ensure that any subcontractor complies with all Laws and:
  - (i) Clause 4.7 (Authorisations);
  - (ii) Clause 19 (Insurance);
  - (iii) Clause 22 (Protection of Personal Information);
  - (iv) Clause 24 (Conflict of interest); and
  - (v) Clause 26 (Audit and access).
- (d) The Recipient is fully responsible for undertaking the Project even if the Recipient subcontracts any aspect of the Project and for the performance of all of the Recipient's obligations under this Agreement.

## 13.3 Use of Specified Personnel

The Recipient must:

- (a) undertake the Project or any part of the Project to which their particular expertise relates, with the active involvement of, and using the expertise of, the Specified Personnel; and
- (b) ensure that each of the Specified Personnel is aware of and complies with the Recipient's obligations in undertaking the Project.

#### 13.4 If the Specified Personnel are not available

Where one or more of the Specified Personnel is or will become unable or unwilling to be involved in the Project, the Recipient must notify ARENA immediately. The Recipient must:

- (a) if requested by ARENA, provide a replacement person of suitable ability and qualifications at the earliest opportunity; and
- (b) obtain ARENA's written consent prior to appointing any such replacement person. ARENA's consent will not be unreasonably withheld.

### 13.5 ARENA may request replacement of Personnel

ARENA may at any time request the Recipient to remove from work in respect of this Agreement any of the Specified Personnel or any of the Recipient's subcontractors or Personnel. The Recipient must promptly arrange for the removal of such subcontractors or Personnel and their replacement in accordance with the process outlined in clause 13.4.

#### 14. Assets

[Note: ARENA may remove this clause if it determines it is not relevant because of the nature of the Project.]

#### 14.1 Ownership

Subject to the terms of any lease, the Recipient owns any Asset.

## 14.2 Use and dealings

- (a) During the Agreement Period, the Recipient must use any Asset only for the purposes of the Project, or other purposes consistent with the Outcomes.
- (b) During the Agreement Period, the Recipient must:
  - obtain good title to all Assets (other than Assets which the Recipient leases); (i)
  - (ii) not encumber or dispose of any Asset without ARENA's prior approval;
  - hold all Assets securely and safeguard them against theft, loss, damage, or (iii) unauthorised use:
  - (iv) maintain all Assets in good working order;
  - maintain all appropriate insurances in respect of any Assets; (v)
  - (vi) if required by Law, maintain registration and licensing of all Assets;
  - be fully responsible for, and bear all risks relating to, the use or disposal of all (vii) Assets: and
  - if specified in item 15 of Schedule 1, maintain an Assets register containing the details as described in item 15 of Schedule 1 and provide a copy of the register to ARENA on request.

## 14.3 Sale or disposal

If the Recipient sells or otherwise disposes of an Asset during the Agreement Period, ARENA, at its discretion:

- (a) is entitled to recover from the Recipient the proportion of the value of the Asset following Depreciation calculated as at the date of sale or disposal which is equivalent to the proportion of the purchase price of the Asset that was funded from the Funds; or
- (b) is entitled to recover from the Recipient the proportion of the market value of the Asset which is equivalent to the proportion of the purchase price of the Asset that was funded from the Funds.

#### 14.4 Termination

On termination of this Agreement, ARENA, at its discretion:

is entitled to recover from the Recipient the proportion of the value of the Asset following (a) Depreciation calculated as at the date of termination which is equivalent to the proportion of the purchase price of the Asset that was funded from the Funds;

- is entitled to recover from the Recipient the proportion of the market value of any Asset (b) which is equivalent to the proportion of the purchase price of the Asset that was funded from the Funds; or
- (c) may require the Recipient to use, deal with or transfer any Asset as ARENA directs in writing.

## 14.5 Lost or damaged Assets

If any Asset is lost, damaged or destroyed, the Recipient must reinstate the Asset (including using the proceeds of insurance) without using any Funds and this clause 14 continues to apply to the reinstated Asset.

#### 15. Intellectual Property Rights

#### 15.1 **Pre-existing Material and Third Party Material**

This clause 15 does not affect the ownership of the Intellectual Property Rights in any Preexisting Material or Third Party Material.

### 15.2 Third Party Material

The Recipient must obtain all necessary copyright and other Intellectual Property Rights permissions before making any Third Party Material available for the purpose of this Agreement or the Project.

#### 15.3 **Intellectual Property Rights in Agreement Material**

- All Intellectual Property Rights in the Agreement Material vest in the Recipient on (a) creation.
- The Recipient grants to, or must obtain for, ARENA a perpetual, irrevocable, world-wide, (b) royalty-free, fee-free, non-exclusive licence (including the right to sublicense) to use, reproduce, adapt, modify, communicate, broadcast, distribute, publish and disseminate the:
  - Pre-existing Material or Third Party Material provided by the Recipient; and (i)
  - Agreement Material. (ii)
- The licence granted to ARENA under clause 15.3(b) is subject to any conditions specified (c) in the Knowledge Sharing Plan.

### 15.4 IP Management Plan

[Note: Clause 15.4 will be removed if an IP Management Plan is not required for a particular *Project.*]

The Recipient must comply with the IP Management Plan when undertaking the Project.

### 15.5 Warranty

The Recipient warrants that:

- the Warranted Materials and ARENA's use of the Warranted Materials will not infringe the Intellectual Property Rights of any person; and
- it has the necessary rights to vest the Intellectual Property Rights and grant the licences as (b) provided for in this clause 15.

#### 15.6 Remedy for breach of warranty

If someone claims, or ARENA reasonably believes that someone is likely to claim, that all or part of the Warranted Materials infringe their Intellectual Property Rights, the Recipient must, in

addition to the indemnity under clause 18 and to any other rights that ARENA may have against it, promptly, at the Recipient's expense:

- (a) use its best efforts to secure the rights for ARENA to continue to use the affected Warranted Materials free of any claim or liability for infringement; or
- (b) replace or modify the affected Warranted Materials so that the Warranted Materials or the use of them does not infringe the Intellectual Property Rights of any other person without any degradation of the performance or quality of the affected Warranted Materials.

## 16. Moral Rights

## 16.1 Obtaining consents

To the extent permitted by applicable Laws and for the benefit of ARENA, the Recipient must use its best endeavours to ensure that:

- (a) each of the Personnel used by the Recipient in the production or creation of the Agreement Material gives; and
- (b) any holder of Moral Rights in Third Party Material included in the Agreement Material gives,

in a form acceptable to ARENA, genuine consent in writing to the use of the Agreement Material for the Specified Acts, even if such use would otherwise be an infringement of their Moral Rights.

## 16.2 Specified Acts

- (a) In this clause 16, unless otherwise specified in item 17 of Schedule 1, **Specified Acts** means:
  - (i) failing to attribute or falsely attributing the authorship of any Agreement Material, or any content in the Agreement Material (including literary, dramatic, artistic works and cinematograph films within the meaning of the *Copyright Act 1968* (Cth));
  - (ii) materially altering the style, format, colours, content or layout of the Agreement Material and dealing in any way with the altered Agreement Material;
  - (iii) reproducing, communicating, adapting, publishing or exhibiting any Agreement Material; and
  - (iv) adding any additional content or information to the Agreement Material.
- (b) For the purposes of this clause 16, Agreement Material includes any Pre-existing Material and Third Party Material to the extent that it is included in, forms part of or is attached to the Agreement Material.

## 17. Security

[Note: A clause which meets ARENA's security requirements may be inserted here. A draft security clause can be provided on request.]

## 18. Indemnity

(a) The Recipient will at all times indemnify, hold harmless and defend ARENA, its officers, employees and staff made available under section 62 of the *Australian Renewable Energy Agency Act 2011* (Cth) (referred to in this clause 18 as "**those indemnified**") from and against any loss or liability, including:

- (i) loss of, or damage to, property of ARENA;
- (ii) claims by any person in respect of personal injury or death;
- (iii) claims by any person in respect of loss of, or damage to, any property; and
- (iv) costs and expenses including the costs of defending or settling any claim referred to in clause 18(a)(ii) or clause 18(a)(iii),

arising out of or as a consequence of:

- (v) the conduct of the Project;
- the Warranted Materials (including the use of the Warranted Materials by ARENA (vi) or its Personnel) infringing or allegedly infringing the Intellectual Property Rights of any person; or
- (vii) without limiting the preceding paragraphs, any breach of this Agreement by the Recipient, or negligence on the part of the Recipient, its Personnel or subcontractors or wrongful or unlawful act or omission on the part of the Recipient, its Personnel or subcontractors.
- The Recipient's liability to indemnify those indemnified under clause 18(a) will be (b) reduced proportionally to the extent that any negligent act or omission of those indemnified contributed to the loss.

#### 19. Insurance

#### 19.1 **Obligation to maintain insurance**

- In connection with the Project, the Recipient must have and maintain the insurances specified in item 18 of Schedule 1.
- (b) If the Recipient takes out a 'claims made' policy, which requires all claims and any fact, situation or circumstance that might result in a claim to be notified within the period of insurance, the Recipient must maintain the policy during the term of this Agreement and a policy in like terms for seven years after the expiry or termination of this Agreement.
- (c) If the Recipient takes out an 'occurrence' policy, which requires the circumstances to which a claim relates to occur during the period of insurance whilst the notification of an event can occur at any time subsequently, the Recipient must maintain the policy during the term of this Agreement.

#### 19.2 Confirmation of insurance

The Recipient must, on request by ARENA, provide current relevant confirmation of insurance documentation from its insurers or insurance brokers certifying that it has insurance as required by clause 19.1.

#### Acknowledgement, publicity and knowledge sharing 20.

#### 20.1 **Acknowledgment by Recipient**

The Recipient must, in all publications, promotional and advertising materials, public announcements, events and activities in relation to the Project, or any products, processes or inventions developed as a result of it, acknowledge the financial and other support received from ARENA, in the manner (if any) specified in item 19 of Schedule 1 or otherwise approved by ARENA prior to its use.

### 20.2 ARENA rights

- ARENA reserves the right to publicise and report on the awarding of the funding under this Agreement, and may do this by, amongst other means, including the Recipient's name, any Project Participant's name, the amount of the Total Funds and a brief description of the Project on websites and in media releases, general announcements about the Program and annual reports.
- (b) Without limiting any other right of ARENA, ARENA may disclose information about this Agreement, the Recipient or the Project to the Commonwealth, or any State or Territory government.

#### 20.3 **Announcements**

- The Recipient must (and must ensure that the Project Participants), before making a public (a) announcement in connection with this Agreement or any transaction contemplated by it, obtain ARENA's written agreement to the announcement, except if required by Law or a regulatory body (including a relevant stock exchange).
- If the Recipient or a Project Participant is required by Law or a regulatory body to make a (b) public announcement in connection with this Agreement or any transaction contemplated by this Agreement, the Recipient must, to the extent practicable, first consult with and take into account the reasonable requirements of ARENA.

## 20.4 Project Events

- (a) The Recipient must not undertake, or participate in any way in, any Project Event, without ARENA's prior consent.
- (b) The Recipient must:
  - notify ARENA of a proposed Project Event at least 49 days before the proposed (i) date for the Project Event and submit all details of the Project Event to ARENA in the format required by ARENA;
  - (ii) invite a representative of ARENA to the Project Event; and
  - (iii) if required by ARENA, provide an ARENA representative an opportunity to speak at the Project Event.
- (c) The Recipient must notify ARENA of any change to Project Event details as soon as possible.

#### 20.5 **Knowledge sharing**

The Recipient must:

- (a) in consultation with ARENA, implement and comply with the Knowledge Sharing Plan;
- (b) use its best endeavours to achieve the Knowledge Sharing Objectives;
- in consultation with ARENA, undertake the Knowledge Sharing Activities; (c)
- (d) ensure that the Knowledge Sharing Activities are suitably resourced and coordinated and that they are implemented to the standard required by the Knowledge Sharing Plan;
- provide the Knowledge Sharing Deliverables to ARENA in accordance with the (e) Knowledge Sharing Plan;
- (f) ensure that Knowledge Sharing Deliverables and Project Lessons Learnt are properly captured, securely stored, and reported to ARENA in accordance with the Knowledge Sharing Plan;

- (g) be reasonably available to answer any queries relating to the Project raised by ARENA; and
- (h) at the reasonable request of ARENA, participate in relevant meetings, conferences, seminars, workshops, surveys and interviews, deliver presentations and provide briefings to the ARENA Board and ARENA staff and other relevant industry forums on the progress of the Project.

#### 20.6 On site demonstrations

- (a) Subject to safety and operational requirements and limitations, during the term of this Agreement and for a period of two years after the expiry or termination of this Agreement, the Recipient must:
  - (i) allow escorted visits by interested persons approved by ARENA or the Recipient (**Visitors**) to sites under the Recipient's control at which activities in relation to the Project or the Program are conducted;
  - (ii) use its best endeavours to obtain permission for escorted visits by Visitors to sites not under the Recipient's control at which activities in relation to the Project or the Program are conducted; and
  - (iii) demonstrate to Visitors the Project outcomes and relevant technology and provide a detailed explanation of the Project, its performance and the technology and how it was developed including answering Visitors' questions.
- (b) The Recipient must notify the ARENA Representative of any proposed escorted visits by Visitors.
- (c) ARENA may have a representative accompany Visitors during an escorted visit under this clause 20.6.

## 21. Confidentiality

### 21.1 Recipient Confidential Information

Subject to clauses 21.3 and 21.4, ARENA must not, without the prior written consent of the Recipient, disclose any Recipient Confidential Information to another person.

#### 21.2 Restricted Information

Subject to clauses 21.3 and 21.4, in disclosing Restricted Information, ARENA must comply with any conditions specified in the Knowledge Sharing Plan.

#### 21.3 Databases and aggregation

The Recipient acknowledges that Recipient Confidential Information and Restricted Information provided to ARENA, the Commonwealth or any other person may be:

- (a) provided to a contractor for data handling and analysis services; and
- (b) incorporated into databases or other IT systems, and aggregated into documents or other media for public release, provided that arrangements are in place to maintain confidentiality of Recipient Confidential Information, meet any conditions specified in the Knowledge Sharing Plan in relation to Restricted Information and comply with any privacy obligations.

#### 21.4 Exceptions to obligations

- (a) ARENA may disclose Recipient Confidential Information or Restricted Information:
  - (i) in accordance with the Knowledge Sharing Plan;

- (ii) to ARENA's Personnel or advisers solely in order to comply with obligations, or to exercise rights, under this Agreement;
- (iii) to ARENA's internal management personnel, solely to enable effective management or auditing of activities related to this Agreement;
- (iv) to the responsible Minister;
- (v) to a House or a Committee of the Parliament of the Commonwealth of Australia;
- (vi) to a Commonwealth agency, where this serves ARENA's or the Commonwealth's legitimate interests;
- (vii) to a State or Territory government, where this serves ARENA's, the Commonwealth's, the State's or the Territory's legitimate interests;
- (viii) to the Auditor-General, Ombudsman, Information Commissioner, Privacy Commissioner or Freedom of Information Commissioner; or
- (ix) where required by Law.
- (b) For the sake of clarity, the parties acknowledge and agree that for the purposes of clauses 21.4(a)(vi) and (vii), it will be deemed to be in ARENA's or a relevant third party's legitimate interests for ARENA to disclose Recipient Confidential Information or Restricted Information relating to the Recipient's performance (or otherwise, and whether past or present, at the time of disclosure) of its obligations under or in connection with this Agreement.

#### 21.5 ARENA Confidential Information

ARENA may provide Material in tangible or intangible form to the Recipient on a confidential basis. In such circumstances the Recipient must not disclose any information derived from the Material without the prior written consent of ARENA.

## 22. Protection of Personal Information

The Recipient must:

- (a) use Personal Information provided by ARENA or collected by the Recipient under this Agreement only for the purposes of performing its obligations under this Agreement;
- (b) not do any act or engage in any practice that would breach an Australian Privacy Principle under the *Privacy Act 1988* (Cth) if done or engaged in by ARENA and must not do or omit to do anything that causes ARENA to be in breach of an Australian Privacy Principle;
- (c) comply with any directions, guidelines, determinations or recommendations of the Information Commissioner, Privacy Commissioner or Freedom of Information Commissioner, to the extent that they are not inconsistent with the requirements of this Agreement; and
- (d) ensure that any subcontract entered into for the purpose of fulfilling the Recipient's obligations under this Agreement contains provisions to ensure that the subcontractor has the same awareness and obligations as the Recipient has under this clause 22, including this requirement in relation to subcontracts.

#### 23. Freedom of Information

- (a) Where ARENA has received a request for access to a document created by, or in the possession of, the Recipient or any subcontractor that relates to the performance of this Agreement (and not to the entry into the Agreement), ARENA may at any time by written notice require the Recipient to provide the document to ARENA and the Recipient must, at no additional cost to ARENA, promptly comply with the notice.
- The Recipient must include in any subcontract relating to the performance of this (b) Agreement provisions that will enable the Recipient to comply with its obligations under this clause 23.
- This clause 23 applies for the Agreement Period and for a period of seven years from the (c) expiry or termination of this Agreement.

#### 24. Conflict of interest

#### 24.1 Warranty

The Recipient warrants that, to the best of its knowledge after making diligent inquiry, at the date of signing this Agreement, no conflict of interest exists or is likely to arise in the performance of its obligations under this Agreement.

#### Notification of a conflict of interest

If, during the Project a conflict of interest arises, or appears likely to arise, the Recipient must:

- (a) notify ARENA immediately in writing;
- (b) make full disclosure of all relevant information relating to the conflict; and
- take such steps as ARENA requires to resolve or otherwise deal with the conflict. (c)

#### 25. Books and records

#### 25.1 Recipient to keep books and records

The Recipient must:

- keep and require its subcontractors to keep adequate books and records, in accordance (a) with Accounting Standards, in sufficient detail to enable:
  - all receipts and payments related to the Project to be identified and reported in (i) accordance with this Agreement; and
  - (ii) the amounts payable by ARENA under this Agreement to be determined; and
- retain and require its subcontractors to retain for a period of seven years after the expiry or (b) termination of this Agreement, all books and records relating to the Project.

#### 25.2

The Recipient must bear its own costs of complying with this clause 25.

#### 25.3 Survival

This clause 25 applies for the Agreement Period and for a period of seven years from the expiry or termination of this Agreement.

#### 26. Audit and access

#### 26.1 Right to conduct audits

ARENA or a representative may conduct audits relevant to the performance of the Recipient's obligations under this Agreement. Audits may be conducted in respect of:

- (a) the Assets;
- (b) the Recipient's operational practices and procedures as they relate to this Agreement;
- (c) the accuracy of the Recipient's invoices and Reports;
- the Recipient's compliance with its confidentiality and privacy obligations under this (d) Agreement;
- (e) the Recipient's compliance with its risk management and community consultation obligations under this Agreement;
- Material (including books and records) in the possession of the Recipient relevant to the (f) Project or this Agreement; and
- any other matters determined by ARENA to be relevant to the Project or this Agreement. (g)

#### 26.2 Access by ARENA

- ARENA may, at reasonable times and on giving reasonable notice to the Recipient:
  - access the premises of the Recipient and premises where the Project is being (i) undertaken to the extent relevant to the performance of this Agreement;
  - (ii) require the provision by the Recipient, its employees, agents or subcontractors of records and information in a data format and storage medium accessible by ARENA by use of ARENA's existing computer hardware and software;
  - (iii) inspect and copy documentation, books and records, however stored, in the custody or under the control of the Recipient, its employees, agents or subcontractors; and
  - require assistance in respect of any inquiry into or concerning the Project or this (iv) Agreement. For these purposes, an inquiry includes any administrative or statutory review, audit or inquiry (whether within or external to ARENA), any request for information directed to ARENA, and any inquiry conducted by Parliament or any Parliamentary committee.
- The Recipient must provide access to its computer hardware and software to the extent (b) necessary for ARENA to exercise its rights under this clause 26, and provide ARENA with any reasonable assistance requested by ARENA to use that hardware and software.

#### 26.3 Conduct of audit and access

ARENA must use reasonable endeavours to ensure that:

- (a) audits performed pursuant to clause 26.1; and
- (b) the exercise of the general rights granted by clause 26.2 by ARENA,

do not unreasonably delay or disrupt in any material respect the Recipient's performance of its obligations under this Agreement or its business.

#### 26.4 Costs

Unless otherwise agreed in writing, each party must bear its own costs of any reviews or audits (or both).

#### 26.5 Commonwealth officers and experts

The rights of ARENA under clause 26.2(a)(i) to 26.2(a)(iv) (inclusive) apply equally to:

- (a) the Auditor-General, Information Commissioner, Privacy Commissioner and Freedom of Information Commissioner and their delegates, for the purpose of performing their statutory functions or powers; and
- (b) any expert engaged for the purposes of clause 12.3.

#### 26.6 Recipient to comply with Commonwealth officers' requirements

The Recipient must do all things necessary to comply with the Auditor-General's, Information Commissioner's, Privacy Commissioner's or Freedom of Information Commissioner's or his or her delegate's requirements, notified under clause 26.2, provided such requirements are legally enforceable and within the power of the Auditor-General, Information Commissioner, Privacy Commissioner or Freedom of Information Commissioner, or his or her respective delegate.

#### 26.7 No reduction in responsibility

The requirement for, and participation in, audits does not in any way reduce the Recipient's responsibility to perform its obligations in accordance with this Agreement.

#### 26.8 Subcontractor and Project Participant requirements

- (a) The Recipient must ensure that any subcontract entered into for the purpose of this Agreement contains an equivalent clause granting the rights specified in this clause 26.
- (b) The Recipient must ensure that Project Participants comply with this clause 26.

#### 26.9 No restriction

Nothing in this Agreement reduces, limits or restricts in any way any function, power, right or entitlement of the Auditor-General, Information Commissioner, Privacy Commissioner or Freedom of Information Commissioner or their delegates. The rights of ARENA under this Agreement are in addition to any other power, right or entitlement of the Auditor-General, Information Commissioner, Privacy Commissioner or Freedom of Information Commissioner or their delegates.

#### 26.10 Survival

This clause 26 applies for the Agreement Period and for a period of seven years from the expiry or termination of this Agreement.

#### 27. Unforeseen events

#### 27.1 Occurrence of unforeseen event

A party (**Affected Party**) is excused from performing its obligations under this Agreement to the extent it is prevented by circumstances which:

- (a) are beyond its reasonable control (other than, in respect of the Recipient only, lack of funds for any reason or any strike, lockout or labour dispute) including acts of God, natural disasters, acts of war, riots and strikes outside the Affected Party's organisation; and
- (b) could not have been prevented or overcome by the Affected Party (or, where the Affected Party is the Recipient, the Recipient or the Project Participants) exercising a standard of care and diligence consistent with that of a prudent and competent person operating within the relevant industry.

#### 27.2 Notice of unforeseen event

When the circumstances described in clause 27.1 arise or are reasonably perceived by the Affected Party as an imminent possibility, the Affected Party must give notice of those circumstances to the other party as soon as possible, identifying the effect they will have on its performance. The Affected Party must make all reasonable efforts to minimise the effects of such circumstances on the performance of this Agreement.

#### 27.3 Payment

ARENA is not obliged to pay the Recipient any funding for so long as circumstances described in clause 27.1 prevent the Recipient from performing its obligations under this Agreement.

#### 27.4 Termination

If non-performance or diminished performance by the Recipient due to the circumstances under clause 27.1 continues for a period of more than 30 consecutive days, ARENA may terminate this Agreement immediately by giving the Recipient written notice.

#### 27.5 Consequences of termination

If this Agreement is terminated under clause 27.4:

- ARENA is liable only for: (a)
  - payments under clause 7 in accordance with this Agreement before the effective (i) date of termination, but only to the extent that those monies have been spent, or legally committed for expenditure by the Recipient in accordance with this Agreement and are payable by the Recipient as a current liability, by the date the Recipient receives the notice of termination (written evidence of which will be required); and
  - where the Recipient has undertaken work on but not completed a Milestone by the (ii) date the Recipient receives the notice of termination, funding in accordance with this Agreement to the extent that those monies have been spent, or legally committed for expenditure by the Recipient in accordance with this Agreement and payable by the Recipient as a current liability, on that Milestone by the date the Recipient receives the notice of termination (written evidence of which will be required); and
- each party will bear its own costs and neither party will incur further liability to the other. (b)

#### 28. Dispute resolution

#### 28.1 No arbitration or court proceedings

If a dispute arises in relation to this Agreement (**Dispute**), a party must comply with this clause 28 before starting arbitration or court proceedings except proceedings for urgent interlocutory relief. After a party has sought or obtained any urgent interlocutory relief, that party must follow this clause 28.

#### 28.2 **Notification**

A party claiming a Dispute has arisen must give the other party notice setting out details of the Dispute.

#### 28.3 **Parties to resolve Dispute**

During the 14 days after a notice is given under clause 28.2 (or longer period if the parties agree in writing), each party must use its reasonable efforts through a meeting of CEOs (or their nominees) to resolve the Dispute. If the parties cannot resolve the Dispute within that period, they must refer the Dispute to a mediator if one of them requests.

#### 28.4 Appointment of mediator

If the parties cannot agree on a mediator within seven days after a request under clause 28.3, the chairperson of LEADR or the chairperson's nominee will appoint a mediator.

#### 28.5 Role of mediator and obligations of parties

The role of a mediator is to assist in negotiating a resolution of the Dispute. A mediator may not make a binding decision on a party except if the party agrees in writing. Unless agreed by the mediator and parties, the mediation must be held within 21 days after the request for mediation in clause 28.3. The parties must attend the mediation and act in good faith to genuinely attempt to resolve the Dispute.

#### 28.6 Confidentiality

Any information or documents disclosed by a party under this clause 28:

- (a) must be kept confidential; and
- (b) may only be used to attempt to resolve the Dispute.

#### 28.7 Costs

Each party must pay its own costs of complying with this clause 28. The parties must equally pay the costs of any mediator.

#### 28.8 Termination of process

A party may terminate the dispute resolution process by giving notice to the other party after it has complied with clauses 28.1 to 28.5 (inclusive). Clauses 28.6 and 28.7 survive termination of the dispute resolution process.

#### 28.9 Breach of this clause

If a party breaches the process set out in clauses 28.1 to 28.8 (inclusive), the other party does not have to comply with those clauses in relation to the Dispute.

#### 28.10 Exception

For the purpose of this clause 28, a Dispute does not include a dispute arising in relation to ARENA:

- (a) suspending payment of funding under clause 7.2;
- (b) reducing the amount of an instalment of funding under clause 7.3;
- (c) requiring payment under clause 11; or
- (d) terminating this Agreement or reducing the scope of the Project under clause 29.1.

#### 29. Termination

#### 29.1 Termination or reduction for change in policy

- (a) Without limiting any other rights or remedies ARENA may have arising out of or in connection with this Agreement, if there has been a change in Commonwealth government policy, ARENA may, by notice, terminate this Agreement or reduce the scope of the Project.
- (b) On receipt of a notice of termination or reduction the Recipient must:
  - (i) take all available steps to minimise loss resulting from that termination or reduction and to protect Agreement Material; and

- (ii) in the case of a reduction in scope, continue to undertake any part of the Project not affected by the notice (unless the Recipient, acting reasonably, notifies ARENA that it is not commercially viable to do so).
- (c) If this Agreement is terminated under this clause 29.1, ARENA is liable only for:
  - (i) payments under clause 7 in accordance with this Agreement before the effective date of termination, but only to the extent that those monies have been spent, or legally committed for expenditure by the Recipient in accordance with this Agreement and are payable by the Recipient as a current liability, by the date the Recipient receives the notice of termination (written evidence of which will be required);
  - (ii) where the Recipient has undertaken work on but not completed a Milestone by the date the Recipient receives the notice of termination, funding in accordance with this Agreement to the extent that those monies have been spent, or legally committed for expenditure by the Recipient in accordance with this Agreement and payable by the Recipient as a current liability, on that Milestone by the date the Recipient receives the notice of termination (written evidence of which will be required); and
  - (iii) subject to clause 29.1(e), reasonable costs actually incurred by the Recipient and directly attributable to the termination.
- (d) If the scope of the Project is reduced, ARENA's liability to pay the funding under this Agreement abates in accordance with the reduction in the Project.
- (e) ARENA is not liable to pay compensation under clause 29.1(c)(iii) for an amount which would, in addition to any amounts paid or due, or becoming due, to the Recipient under this Agreement, exceed the Total Funds.
- (f) The Recipient is not entitled to compensation for loss of prospective profits.

#### 29.2 Termination for default

- (a) Without limiting any other rights or remedies ARENA may have arising out of or in connection with this Agreement, ARENA may terminate this Agreement or reduce the scope of the Project effective immediately by giving notice to the Recipient if:
  - (i) the Recipient breaches a material provision of this Agreement where that breach is not capable of remedy;
  - (ii) the Recipient breaches any provision of this Agreement and fails to remedy the breach within 30 days after receiving notice requiring it to do so;
  - (iii) in the opinion of ARENA, a conflict of interest exists which would prevent the Recipient from performing its obligations under this Agreement;
  - (iv) Recipient Contributions or Other Contributions are not used for the Project in accordance with the timeframes specified in items 4 and 5 of Schedule 4;
  - (v) the Recipient:
    - (A) Abandons the Project;
    - (B) notifies ARENA of an intention to Abandon the Project; or
    - (C) states an intention to Abandon the Project,

and does not, when requested by ARENA, demonstrate to ARENA's satisfaction within 14 days that the Recipient will proceed with the Project;

- (vi) in ARENA's reasonable opinion, it is unlikely that the Recipient will be able to complete a Milestone to ARENA's satisfaction;
- the completion date for a Milestone has passed and the Recipient has not (vii) completed the Milestone;
- (viii) ARENA is satisfied that any statement made in the Application is incorrect, incomplete, false or misleading in a way which would have affected the original decision to approve the provision of the funding under this Agreement;
- (ix) a Related Agreement is terminated by ARENA for default by the Recipient;
- a Related Commonwealth Agreement is terminated by the Commonwealth for (x) default by the Recipient; or
- an Insolvency Event occurs in relation to the Recipient or a Project Participant. (xi)
- Without limitation, for the purposes of clause 29.2(a)(i), each of the following constitutes (b) a breach of a material provision:

[Note: This clause may be amended depending on the Recipient and the Project.]

- breach of warranty under clause 4.2 (Warranties); (i)
- (ii) failure to comply with clause 4.4 (Risk management);
- failure to comply with clause 4.5 (Community consultation); (iii)
- a failure to comply with clause 10.1 (What Funds can be used for); (iv)
- a failure to comply with clause 13 (Project Participants, subcontractors and (v) Personnel);
- (vi) a failure to comply with clause 15 (Intellectual Property Rights);
- (vii) a failure to comply with clause 19 (Insurance);
- a failure to comply with clause 22 (Protection of Personal Information); and (viii)
- a failure to notify ARENA of a conflict of interest under clause 24 (Conflict of (ix) interest).
- (c) If the scope of the Project is reduced under this clause 29.2:
  - (i) ARENA's liability to pay the funding under this Agreement abates in accordance with the reduction in the Project; and
  - (ii) the Recipient must continue to undertake any part of the Project not affected by the notice (unless the Recipient, acting reasonably, notifies ARENA (and ARENA accepts) that it is not commercially viable to do so).

#### 29.3 ARENA rights

Without limiting any of ARENA's other rights or remedies, on termination of this Agreement:

- (a) subject to clauses 27.5 and 29.1(c), ARENA is not obliged to pay to the Recipient any outstanding amount of funding under this Agreement; and
- (b) ARENA is entitled to exercise any right to recover from the Recipient, including under clauses 11 and 14.

#### 29.4 Termination does not affect accrued rights

Termination of this Agreement does not affect any accrued rights or remedies of a party.

#### 30. Survival

The following clauses survive the expiry or termination of this Agreement:

- (a) Clause 9 (GST);
- (b) Clause 10 (Use of Funds);
- (c) Clause 11 (Repayment);
- (d) Clause 12.2 (Reporting);
- (e) Clause 12.3 (Evaluation);
- (f) Clause 14 (Assets);
- (g) Clause 15 (Intellectual Property Rights);
- (h) Clause 16 (Moral Rights);
- (i) Clause 18 (Indemnity);
- (j) Clause 19 (Insurance);
- (k) Clause 20 (Acknowledgment, publicity and knowledge sharing);
- (l) Clause 21 (Confidentiality);
- (m) Clause 22 (Protection of Personal Information);
- (n) Clause 23 (Freedom of Information);
- (o) Clause 25 (Books and records);
- (p) Clause 26 (Audit and access);
- (q) Clause 29.3 (ARENA rights); and
- (r) Clause 32.2 (Amounts due to ARENA),

together with any provision of this Agreement which expressly or by implication from its nature is intended to survive the expiry or termination of this Agreement.

#### 31. Notices and other communications

#### 31.1 Service of Notices

A Notice must be:

- (a) in writing, in English and signed by a person duly authorised by the sender; and
- (b) hand delivered or sent by prepaid post or facsimile to the recipient's address for Notices specified in item 21 of Schedule 1, as varied by any Notice given by the recipient to the sender.

#### 31.2 Effective on receipt

A Notice given in accordance with clause 31.1 takes effect when it is taken to be received (or at a later time specified in it), and is taken to be received:

- (a) if hand delivered, on delivery;
- (b) if sent by prepaid post, on the second Business Day after the date of posting (or on the seventh Business Day after the date of posting if posted to or from a place outside Australia); or

page 43 ME\_113711549\_5 (W2007) (c) if sent by facsimile, when the sender's facsimile system generates a message confirming successful transmission of the entire Notice unless, within one Business Day after the transmission, the recipient informs the sender that it has not received the entire Notice,

but if the delivery, receipt or transmission is not on a Business Day or is after 5.00pm on a Business Day in the place where the Notice is taken to be received, the Notice is taken to be received at 9.00am on the next Business Day in the place where the Notice is taken to be received.

#### 32. Miscellaneous

#### 32.1 No security

- (a) The Recipient must not without the prior written consent of ARENA use any of the following as any form of security for the purpose of obtaining or complying with any form of loan, credit, payment or other interest, or for the preparation of, or in the course of any litigation:
  - (i) the Funds:
  - (ii) this Agreement or any of ARENA's obligations under this Agreement; or
  - (iii) any Assets or Intellectual Property Rights in Agreement Material.
- (b) This clause 32.1 does not prevent the Recipient:
  - (i) providing a copy of this Agreement to a prospective financier; or
  - (ii) indicating to prospective financiers that ARENA has agreed to provide the funding set out in Schedule 4 for the purposes of the Project.

#### 32.2 Amounts due to ARENA

- (a) Without limiting any other of ARENA's rights or remedies, any amount owed or payable to ARENA (including by way of refund), or which ARENA is entitled to recover from the Recipient, under this Agreement will be recoverable by ARENA as a debt due and payable to ARENA by the Recipient.
- (b) ARENA may set-off any money due for payment by ARENA to the Recipient under this Agreement against any money due for payment by the Recipient to ARENA under this Agreement or a Related Agreement.

#### 32.3 Variation

No agreement or understanding varying or extending this Agreement is legally binding upon either party unless the agreement or understanding is in writing and signed by both parties.

#### 32.4 Approvals and consents

Except where this Agreement expressly states otherwise, a party may, in its discretion, give conditionally or unconditionally or withhold any acceptance, approval or consent under this Agreement.

#### 32.5 Assignment and novation

The Recipient may only assign its rights or novate its rights and obligations under this Agreement with the prior written consent of ARENA.

#### 32.6 Costs

Each party must pay its own costs of negotiating, preparing and executing this Agreement.

#### 32.7 Counterparts

This Agreement may be executed in counterparts. All executed counterparts constitute one document.

#### 32.8 No merger

The rights and obligations of the parties under this Agreement do not merge on completion of any transaction contemplated by this Agreement.

#### 32.9 Entire agreement

This Agreement constitutes the entire agreement between the parties in connection with its subject matter and supersedes all previous agreements or understandings between the parties in connection with its subject matter.

#### 32.10 Further action

Each party must do, at its own expense, everything reasonably necessary (including executing documents) to give full effect to this Agreement and any transaction contemplated by it.

#### 32.11 Severability

A term or part of a term of this Agreement that is illegal or unenforceable may be severed from this Agreement and the remaining terms or parts of the terms of this Agreement continue in force.

#### **32.12 Waiver**

Waiver of any provision of or right under this Agreement:

- must be in writing signed by the party entitled to the benefit of that provision or right; and
- is effective only to the extent set out in any written waiver. (b)

#### 32.13 Relationship

- (a) The parties must not represent themselves, and must ensure that their officers, employees, agents and subcontractors do not represent themselves, as being an officer, employee, partner or agent of the other party, or as otherwise able to bind or represent the other party.
- This Agreement does not create a relationship of employment, agency or partnership (b) between the parties.

#### 32.14 Governing law and jurisdiction

This Agreement is governed by the law of the Australian Capital Territory and each party irrevocably and unconditionally submits to the non exclusive jurisdiction of the courts of the Australian Capital Territory.

#### 32.15 False or misleading information

The Recipient acknowledges that giving false or misleading information is a serious offence.

#### 32.16 No reliance

The Recipient:

- acknowledges that ARENA is not liable for any advice, comments, consultation, (a) assistance, information or material made available by ARENA or the Commonwealth before the Commencement Date in connection with the Recipient applying for funding through the Program (Information);
- (b) acknowledges that the Information may not be accurate or complete and that the Recipient is responsible for making its own enquiries;

- (c) warrants that it has not, in deciding whether or not to enter into this Agreement, relied on any Information or representation (whether oral or in writing), other than as expressly set out in this Agreement, or any other conduct of ARENA or the Commonwealth or any of its Personnel; and
- (d) waives any right to make any claims in relation to any loss or damage suffered or incurred, whether directly or indirectly, arising out of or in connection with any use of or reliance on the Information.



page 46 ME\_113711549\_5 (W2007)

## Schedule 1 – Agreement details

Item number	Description	Clause Reference	Details
	•		
1.	ARENA	1.1	Australian Renewable Energy Agency
			[insert street address]
			ABN 35 931 927 899
2.	Recipient	1.1	[insert name of Recipient]
			[insert street address]
			[insert ACN]
			[insert ABN]
3.	ARENA Representative	1.1 and 12.1	[insert position and/or name of ARENA's representative]
4.	Recipient Representative	1.1 and 12.1	[insert position and/or name of Recipient's representative]
5.	Commencement Date	1.1 and 3	[insert date Agreement is to commence eg, dd/mm/yy]
6.	End Date	1.1 and 4.1(e)	[insert date the Project is to be completed eg, dd/mm/yy]
7.	Guidelines and principles	4.1	Emerging Renewables Program Guidelines
			Emerging Renewables Program Information Manual
8.	Policy and requirements	4.1	National Model Regulations for the Control of Workplace Hazardous Substances [NOHSC:1005(1994)] and National Code of Practice for the Control of Workplace Substances [NOHSC:2007(2004)]
			Commonwealth Government's Web Content Accessibility Guidelines
			[insert reference to relevant policies (if any). Otherwise insert 'no specific policies apply']
9.	Risk Management Plan	4.4	[insert date for certification of the Risk Management Plan]
10.	<b>Community Consultation Plan</b>	4.5	[insert date(s) for certification of

Item number	Description	Clause Reference	Details
			the Community Consultation Plan, evidence of initial community consultation and notification of responses to adverse community reaction]
11.	Project Participants	1.1 and 13.1	[insert names and ABNs of Project Participants. Otherwise insert 'not applicable'.]
12.	Subcontractors	13.2	[insert names and ABNs of any subcontractors and description of work to be subcontracted. Otherwise insert 'not applicable']
13.	Specified Personnel	1.1 and 13	[insert names and positions of Specified Personnel, including the person responsible for knowledge sharing.]
14.	Assets	14	[insert description of specific assets to which the requirements in clause 14 will apply. Otherwise insert 'default position to apply'.]
15.	Asset register	14.2	[if the Recipient is required to maintain an assets register, state that here and include threshold and content for the register. An example is set out below. If you do not require an assets register, consider whether information about assets should be sought in reports (Schedule 3).]
			The Recipient must maintain an assets register in relation to Assets which sets out:
			Asset description
			purchase price or total lease cost
			date of purchase or lease
			• type and term of lease
			location of Asset
			date of disposal approval
			disposal date
			disposal method

page 48 ME\_113711549\_5 (W2007)

Item number	Description	Clause Reference	Details
16.	Pre-existing Material	1.1	[specify ARENA's and Recipient's pre-existing Material, if any]
17.	Moral Rights – Specified Acts	16	[if ARENA wants to perform additional acts with the Agreement Material other than those listed in clause 16, these should be set out here. Otherwise insert 'not applicable']
18.	Insurance	19	[insert types and levels of insurance required]
19.	Acknowledgment of support	20	The Recipient must acknowledge the support received from ARENA by including the following statement: This project received funding from ARENA as part of ARENA's Emerging Renewables Program
20.	Recipient Confidential Information	1.1 and 21	Information identified as Recipient Confidential Information in the Knowledge Sharing Plan, for the period specified in the Knowledge Sharing Plan or, if no period is specified, [insert]  [Insert any other Recipient Confidential Information including period of confidentiality]
21.	Address for Notices	31	ARENA: [insert name and position of person to receive notices] [insert postal address] [insert physical address] [insert facsimile number] Recipient: [insert name and position of person to receive notices] [insert postal address] [insert physical address] [insert physical address] [insert facsimile number]

Item number	Description	Clause Reference	Details
22.	Special Conditions	1.1 and 2	[insert any special conditions for this Agreement. Note that these terms will override the General Conditions to the extent of any inconsistency.]



page 50 ME\_113711549\_5 (W2007)

## Schedule 2 – Project

- 1. Outcomes (clauses 1.1 and 4.1(a))
- 2. Description (clause 1.1)

The Project includes the Knowledge Sharing Activities.

3. Milestones (clauses 1.1 and 4.1(d))

	Milestone	Completion date
1.		
2.		
3.		
4.		
5.		

4. Authorisations (clause 4.7)

Authorisation by type/category	Final date for obtaining authorisation

## Schedule 3 – Reporting

#### 1. Milestone reports

- (a) For each Milestone, the Recipient must provide a report by the completion date for the Milestone as specified in Schedule 2 (Milestone Report).
- (b) Each Milestone Report must be delivered in a format specified by ARENA.
- (c) Each Milestone Report must include:
  - (i) the name of the Recipient and all subcontractors;
  - (ii) a contact name, telephone number and email address;
  - (iii) the Project title and number;
  - the Milestone and period to which the report relates; (iv)
  - (v) a Budget update (including cost to completion);
  - a statement of the Funds, Recipient Contributions and Other Contributions (vi) provided and spent [certified by an authorised officer of the Recipient - delete for simple/low risk projects, eg studies];
  - (vii) the amount remaining in the account referred to in clause 10.3;
  - (viii) a technical report of the Milestone activities, including:
    - (A) a description and analysis of the technical progress of the Project;
    - (B) evidence that the activities within the Milestone have been achieved;
    - (C) any major issues or developments which have arisen in the course of achieving the Milestone and the effect they will have on the Project;
    - (D) any proposed changes to the Project; and
    - (E) an update of community consultations undertaken by the Recipient under the Community Consultation Plan, and any significant issues that have arisen during these consultations, in accordance with clause 4.5;
  - (ix) details of any published reports, promotional material, media publicity, pamphlets or other documentation relevant to the Project;
  - a description of: (x)
    - (A) the Knowledge Sharing Activities completed during the period to which the report relates;
    - the outcomes of those Knowledge Sharing Activities; and (B)
    - (C) any data or documentation developed from the Project during the period to which the report relates;
  - (xi) a 'lessons learnt' knowledge sharing report (using the template provided by ARENA) for each Project Lesson Learnt since the previous report; and
  - a brief update on the progress of the Project (including achievements and Project (xii) Lessons Learnt) suitable for public dissemination.

- (d) The Milestone Report for Milestones [*insert relevant Milestone numbers*] must include certification, in a form required by ARENA, by a person duly authorised by the Recipient's Chief Executive Officer that the Community Consultation Plan is up to date and is being implemented.
- (e) The Milestone Report for Milestones [*insert relevant Milestone numbers*] must include certification, in a form required by ARENA, by a person duly authorised by the Recipient's Chief Executive Officer that the Risk Management Plan is up to date and is being implemented.

### 2. Progress reports

[Note: Progress reports can be required where there is no regular Milestone reporting due to the timing of the Milestones.]

- (a) The Recipient must provide a progress report on:
  - (i) [insert dates]
- (b) Each progress report must be delivered in a format specified by ARENA.
- (c) Each progress report must include:
  - (i) the name of the Recipient and all subcontractors;
  - (ii) the Project title and number;
  - (iii) the period to which the report relates;
  - (iv) a Budget update (including cost to completion);
  - (v) a statement of the Funds, Recipient Contributions and Other Contributions provided and spent [certified by an authorised officer of the Recipient delete for simple/low risk projects, eg studies];
  - (vi) the amount remaining in the account referred to in clause 10.3;
  - (vii) a description and analysis of the progress of the Project, including:
    - (A) whether the Project is proceeding in accordance with the Budget and, if it is not, an explanation of why the Budget is not being met, the effect this will have on the Project and the action the Recipient proposes to take to address this:
    - (B) progress on achieving the Outcomes;
    - (C) any major issues or developments which have arisen and the effect they will have on the Project; and
    - (D) any proposed changes to the Project;
  - (viii) a description of:
    - (A) the Knowledge Sharing Activities completed during the period to which the report relates, including a list of any public reports or knowledge sharing reports;
    - (B) the outcomes of those Knowledge Sharing Activities; and
    - (C) any data or documentation developed from the Project during the period to which the report relates;

- (ix) a 'lessons learnt' knowledge sharing report (using the template provided by ARENA) for each Project Lesson Learnt since the previous report; and
- (x) a brief update on the progress of the Project (including achievements and Project Lessons Learnt) suitable for public dissemination.

## 3. Financial reports

- (a) The Recipient must provide financial reports:
  - (i) within [insert time] after the end of each financial year during the Agreement Period;
  - (ii) within [insert period eg 12 weeks after the achievement of the final Milestone or any earlier termination of this Agreement]; and
  - (iii) [insert other timeframes, if required].
- (b) Each financial report must include the following:

	Content	Prepared by
(i)	audited financial statements in accordance with Accountin Standards in respect of the Funds, Recipient Contributions and Other Contributions, which must include:	
	(A) a definitive statement as to whether the financial information for the Project represents the financial transactions fairly and is based on proper accounts and records;	
	(B) [include the following if Recipient is a company: a separate declaration from the Recipient's director that the Recipient is solvent, a going concern and able to pay its debts as and when they fall due;] and	rs .
	(C) detail of any Funds returned to ARENA by the Recipient and the reasons for such refund	
(ii)	a letter to the Recipient, or a report, including:	an Approved Auditor
	(A) specific comment on the adequacy of the financial controls being maintained by the Recipient;	I
	(B) specific comment on the Recipient's financial position as it relates to any issues affecting the Recipient's ability to repay surplus Funds or complete the Project with available Funds;	
	(C) specific comment on the Recipient's ability to meet its taxation liabilities and any costs associated with any court or tribunal orders made against the Recipient or involving the Recipient;	
	(D) specific comment on the Recipient's compliance with obligations to pay superannuation entitlements:	
	(E) where there are any qualifications or limitations of the audit, an outline of the reasons for the	n

page 54

	Content	Prepared by
	qualifications or limitations and the remedial action recommended; and	
	(F) an itemised list of fees paid to officers of the Recipient	
(iii)	a statement of how much the Recipient needs to meet current liabilities under legal commitments entered into by the Recipient pursuant to this Agreement	a Qualified Accountant
(iv)	a certificate:	the CEO or CFO of
	<ul> <li>(A) that all Funds, Recipient Contributions and Other         Contributions were spent for the purpose of the         Project and in accordance with this Agreement and         that the Recipient has complied with this Agreement;</li> <li>(B) that salaries and allowances paid to persons involved         in the Project are in accordance with any applicable</li> </ul>	the Recipient
	award or agreement in force under any relevant law on industrial or workplace relations;	
	(C) unless this Agreement has expired or terminated, stating the unspent portion of the Funds available for use within the next reporting period; and	
	(D) that, at the time the Report is provided to ARENA, the Recipient is able to pay all its debts as and when they fall due and the Recipient has sufficient resources to discharge all the Recipient's debts at the end of the current financial year	

#### (c) An **Approved Auditor** is a person who is:

- (i) registered as a company auditor under the *Corporations Act 2001* (Cth) or an appropriately qualified member of the Institute of Chartered Accountants in Australia, CPA Australia or the Institute of Public Accountants;
- (ii) not a principal, member, shareholder, officer, agent, subcontractor or employee of the Recipient, a Project Participant or a related body corporate of the Recipient or a Project Participant; and
- (iii) not the Recipient's accountant.
- (d) A **Qualified Accountant** is a person who is a member of the Institute of Chartered Accountants in Australia, CPA Australia or the Institute of Public Accountants and who is acceptable to ARENA.

## 4. Final report

- (a) Within [insert period eg 12 weeks after the achievement of the final Milestone or any earlier termination of this Agreement], the Recipient must provide a report (**Final Report**) which includes:
  - (i) the name of the Recipient and all subcontractors;

- (ii) the Project title and number;
- a statement of the Funds, Recipient Contributions and Other Contributions (iii) provided and spent [certified by an authorised officer of the Recipient – delete for simple/low risk projects, eg studies];
- (iv) the amount (if any) remaining in the account referred to in clause 10.3;
- (v) a description and analysis of the progress of the Project, including:
  - evidence that the Project has been completed, and the Milestones have (A) been achieved;
  - (B) details of the extent to which the Project achieved the Outcomes;
  - (C) any highlights, breakthroughs or difficulties encountered; and
  - (D) conclusions or recommendations (if any) arising from the Project;
- (vi) details of any published reports, promotional material, media publicity, pamphlets or other documentation relevant to the Project;
- if specified in item 15 of Schedule 1, a copy of the Assets register; (vii)
- details of all of the Knowledge Sharing Activities completed as at the date of the (viii) report;
- (ix) an analysis of the effectiveness of each of the Knowledge Sharing Activities so completed;
- for any on-going Knowledge Sharing Activities, an update of progress in (x) undertaking each Knowledge Sharing Activity;
- an assessment by the Recipient of its success in achieving the Knowledge Sharing (xi) Objectives; and
- a brief update on the progress of the Project (including achievements and Project (xii) Lessons Learnt) for public dissemination.
- (b) The Final Report is to be delivered in a format specified by ARENA, including a version for public release.

#### 5. Schedule of standard metrics

[Insert timeframe, eg with each Milestone Report or on a financial year basis] the Recipient must provide to ARENA a schedule of standard metrics using the template in the Knowledge Sharing Plan that will:

- (a) inform levelised cost of electricity (LCOE) calculations by ARENA and the Bureau of Resource and Energy Economics (BREE), noting that ARENA intends that the final calculation for each technology will be publicly available but not individual project data; and
- provide overall information on the performance of ARENA's investment portfolio. (b)

#### Project failure report 6.

In the event of Project failure, the Recipient must, within 20 Business Days after the Project failure, provide a report to ARENA for public release explaining the reasons for the failure and the Project Lessons Learnt.

page 56

## 7. Ad hoc reports

The Recipient must provide ad-hoc reports as required by ARENA from time to time at the time and in the manner reasonably required by ARENA in relation to any significant developments concerning the Project or any significant delays or difficulties encountered in undertaking the Project.



page 57 ME\_113711549\_5 (W2007)

## Schedule 4 – Funding sources

## 1. Total Funds (clause 1.1)

Subject to this Agreement, the total amount of funding payable by ARENA under this Agreement is [insert amount] (excluding GST).

## 2. Interest rate (clause 11.7)

[The ten year Treasury Bond Rate as published in the Australian Financial Review on the Commencement Date.]

## 3. Payment (clauses 1.1, 7 and 8)

Subject to this Agreement, ARENA will pay the funding to the Recipient in instalments as set out in the table below.

No.	Payment Criteria	Payment Claim due date	Instalment (GST exclusive)
1.	[Insert Payment Criteria appropriate for the Project. For example:		
	(a) Completion of Milestone 1 and acceptance by ARENA of the Milestone Report for Milestone 1;		
	(b) Completion of any Knowledge Sharing Activities due to be completed before the Payment Claim due date;		
	(c) Provision to ARENA of evidence that the Recipient has obtained all Authorisations required for Milestone 2 (if any);		
	(d) Provision to ARENA of evidence that Other Contributions will be provided in accordance with clause 6.2(b);		
	(e) Provision to ARENA of evidence that the Recipient Contributions and Other Contributions due to be used for the Project before the Payment Claim due date		

			Total	
4.				
3.				
2.				
	(h)	Provision to ARENA of certification in relation to the Community Consultation Plan in accordance with clause 4.5(b).]		•
	(g)	Provision to ARENA of certification in relation to the Risk Management Plan in accordance with clause 4.4(b); and		
	(f)	Provision to ARENA of security in accordance with clause 17;		
		have been used for the Project;		

## 4. Recipient Contributions (clauses 1.1 and 6.1)

Contribution	Due date

## 5. Other Contributions (clauses 1.1 and 6.2)

Person	Contribution	Due date for evidence (clause 6.2(b))	Due date for using contribution (clause 6.2(a))

## 6. Budget (clauses 1.1 and 10.1)

[insert]

## 7. Bank account (clause 10.3)

[If the bank account requirements differ from those in clause 10.3, state the correct requirements here. Otherwise insert 'No additional requirements'. For example, if the Recipient is not required to keep the Funds in a separate account, insert 'Clause 10.3(b) does not apply'.]

## 8. Invoicing requirements (clause 8.2(c))

The invoice must meet the requirements of a tax invoice as set out in the GST Law and be in a form approved by ARENA which sets out:

- (a) the agreement number and Project title;
- (b) the amount of funding to be paid by ARENA together with any substantiating material required;
- (c) the name of the ARENA Representative; and
- (d) such other information as ARENA requires.

Invoices should be submitted to:

[Insert position and name of the ARENA representative]
Australian Renewable Energy Agency
[Insert postal address]



## Schedule 5 – Knowledge Sharing Plan

#### [Before you start:

Under the Australian Renewable Energy Agency Act 2011 (Cth), ARENA is required to promote the sharing of information and knowledge about renewable energy technologies where appropriate. As such, knowledge sharing is considered an integral element of the Project. It is important that the Knowledge Sharing Plan is aligned firmly with the rationale and purpose of the Project and that it reflects the specific aims and nature of the Project.

ARENA's mandate covers the entire innovation chain and therefore the nature and size of the projects/activities which ARENA supports will vary.

Knowledge sharing obligations will, therefore, need to be suitably tailored to accommodate this diversity.

However, it is important that this flexibility occurs within a consistent framework so that ARENA and the renewable energy sector are able to:

- ensure that data/information being collected is of high quality;
- aggregate and analyse data/information across different projects; and
- make use of the same data/information for different purposes.

This template is intended to guide and assist you in developing a Knowledge Sharing Plan for your Project. ARENA expects Knowledge Sharing Plans to generate and disseminate a substantial amount of high value data, information and lessons learned.

The specific items of data and information that will be covered by your Knowledge Sharing Plan will be subject to negotiation.

While the Knowledge Sharing Plan will be tailored to suit the scope and size of your Project, in developing the Plan, you should consider the following:

- Objectives It is important that your Knowledge Sharing Plan has well defined objectives. What critical question/s about renewable energy in Australia is the Project trying to answer? What critical knowledge gap/s is the Project aiming to address? These should be consistent with any Outcomes listed in item 1 of Schedule 2 of the Funding Agreement.
- End users To be of value, knowledge needs to be used by someone. Who are the intended end users of the knowledge that will be generated and disseminated under your Knowledge Sharing Plan? If organisations, who within the organisations e.g. the CEO, technicians, financial officers, or somebody else?
- Data and data methodology the likely volume and complexity of the data and information that will be collected; whether and to what extent the data and information collected will require processing or analysis.
- Implementation whether knowledge sharing activities will require specialist personnel or IT support, including web-based platforms; whether you will need to use collaborative arrangements with relevant partners.
- Commercial sensitivities mechanisms for sharing commercially sensitive information e.g. methods for redacting data, time delays for the release of data, aggregation of data, synthesis reports and small group discussions held under Chatham House rules.

• Dissemination – a wide range of dissemination strategies beyond written documents; making use of existing opportunities to disseminate knowledge e.g. participation in industry forums, conferences, webinars etc.

ARENA's business development team and client managers will work with you in the finalisation of your Knowledge Sharing Plan.]

#### 1. Introduction

On [insert date] ARENA and [insert name of Recipient] (Recipient) entered into an Emerging Renewables Program Funding Agreement number [insert] (Funding Agreement), under which the Recipient has certain knowledge sharing obligations.

The Recipient has developed this Knowledge Sharing Plan in consultation with ARENA, and must comply with this Knowledge Sharing Plan for the term of the Funding Agreement.

Terms used in this Knowledge Sharing Plan which are defined in the Funding Agreement have the same meaning unless the context requires otherwise.

## 2. Purpose

Under the *Australian Renewable Energy Agency Act 2011* (Cth), ARENA is required to promote the sharing of information and knowledge about renewable energy technologies where appropriate. As such, knowledge sharing is considered an integral element of the Project. Effective knowledge sharing is central to ARENA achieving its twin objectives of improving the competitiveness and increasing the supply of renewable energy in Australia.

ARENA invests public money, and knowledge is one of the returns it expects from this investment. Effective knowledge sharing with key players in the Australian energy sector including EPC contractors, DNSPs, regulators, investors, researchers and planners helps to build a stronger, more resilient energy system with increasing levels of renewable energy.

This Knowledge Sharing Plan identifies the data, information and knowledge that will be generated and shared throughout the Project, along with how it will be shared, in accordance with an agreed timetable. In relation to data generated by the Project, it also outlines the methodology that will be used to capture, store, assess and report this data.

## 3. Knowledge sharing objectives

The Recipient must use its best endeavours to contribute to the advancement of the [insert sector] sector's knowledge in [insert number of, or name of, areas] areas.

The Outcomes for the Project are specified in Schedule 2.

The objectives of the Knowledge Sharing Activities (**Knowledge Sharing Objectives**) support delivery of the Outcomes and are:

- (a) improved understanding of the performance characteristics of [insert technology] deployed;
- (b) timely data that is correct and of a sufficient quality to enable accurate calculation of the levelised cost of electricity in relation to [insert technology];
- (c) more accurate technology readiness and commercialisation readiness levels for [insert technology], including [insert];
- (d) improved understanding of the financing requirements for [insert technology] developments;

(e) improved public awareness and understanding of [insert technology/sector];

[Insert a list of project-specific knowledge objectives. Please be as specific as possible. Some examples might include:

- (f) improved understanding of the costs of drilling and completing a geothermal well, including by increasing the publicly available data on specific cost elements including mobilisation/demobilisation, site preparation, EPC and associated costs;
- (g) an improved understanding of the resource and its flow performance in particular the way in which heat is able to be transferred to the surface for use in either electricity generation or, if appropriate, other uses such as direct heat;
- (h) the actual cost of designing and constructing utility scale (>1MW) solar PV facilities in remote regions;
- (i) improved understanding of the factors affecting economic viability of solar PV with storage integrated with existing diesel generation in [off grid/fringe of grid/grid constrained] areas;
- (j) increased understanding of the performance characteristics of [insert technology] in [insert conditions, location and/or application];
- (k) improved understanding of design and construction techniques for rooftop integrated photovoltaic systems;
- (l) increased level of publically accessible online material or tools that inform the plant design of [insert biomass technology and feedstock];
- (m) the optimal operations and maintenance program required to achieve financial and operational efficiencies for a [insert technology] plant of [insert size] in [insert region];
- (n) improved understanding of supply chain systems including logistics and handling systems for large quantities of agricultural by-products; and
- (o) improved [insert data area e.g. resource data, generation data, grid constraint information] for [insert technology].]

The Project is to answer the following critical questions that need to be answered to improve the competitiveness and supply of renewable energy technology in Australia:

(a) [insert the critical questions the Project will answer]

### 4. Key knowledge sharing audiences

In undertaking the Knowledge Sharing Activities, the Recipient must take into consideration the following audiences:

- (a) ARENA, including the ARENA Executive and Board;
- (b) the Commonwealth;
- (c) [insert sector] and allied services companies;
- (d) investors [delete if not applicable];
- (e) researchers [delete if not applicable]; and
- (f) [insert any other groups that would particularly benefit from this knowledge and the Recipient's delivery of the Knowledge Sharing Objectives identified above].

[The audiences identified in this section should help you determine the most effective types of knowledge and knowledge sharing activities to use.]

## 5. Confidentiality and dissemination of knowledge

In undertaking its legislated knowledge-sharing function, it is anticipated that ARENA may share information with other areas of government and with the public. The Recipient will provide information of varying levels of confidentiality, from little or none to highly valuable and confidential intellectual property.

To maximise the knowledge sharing benefit, the Recipient has established a level of confidentiality of information provided to ARENA. Accordingly, information the Recipient shares with ARENA is categorised according to those persons with whom it may be shared as follows:

- (a) the public (unrestricted) This information may be shared freely within ARENA, with industry participants, and with the public in general.
- (b) the public (restricted) (Restricted Information) Subject to any restrictions imposed by the Recipient, this information may be shared freely within ARENA, with industry participants, and with the public in general.
- (c) ARENA only (Recipient Confidential Information) this information may be shared freely within ARENA and with other areas of government with equivalent privacy management and control processes and in accordance with clause 21.

Table A identifies the knowledge that will be generated by the Project and those persons with whom it may be shared.

The Recipient must apply the dissemination levels in Table A to knowledge generated by the Project.

The Funding Agreement determines the treatment of Intellectual Property Rights and Recipient Confidential Information.

It is the Recipient's responsibility to ensure that any Project documentation (including Milestone Reports and other Reports) prepared for public release does not contain any Recipient Confidential Information.

page 64

#### Table A – List of high value knowledge to be generated by Project

[Table A should be as comprehensive as possible, clearly identifying the specific knowledge that the Project will generate that will help improve the competitiveness and supply of renewable energy technology. It should also be as specific as possible. It may help to order this knowledge according to the life-cycle stage (see below).]

No.	Category	Area of operation	Information to be shared	Key audiences	Dissemination			Conditions (if any)	Reasons for commercial
		брогилог	Se shared		Public (unrestricted)	Public (restricted) (Restricted Information)	ARENA only (Recipient Confidential Information)		sensitivity (if any)
	Examples:								
1.	Technical [Please choose from: technical, financial, regulatory, logistical, or societal]	Life cycle analysis; technology performance; feasibility study	plant design; performance data; construction and operating costs; map of supply chain; identifying technical barriers at varying levels of renewable penetration, etc	mine site engineers		Yes		Public release for technical info; cost data only on aggregated basis with other ARENA projects	
2.	Regulatory	Grid connection	Data on number and location of connections, identifying optimal areas for connection and upgrade work planned	DNSPs, developers applying to DNSPs, regulators		Yes		Delayed release; aggregated	

### 6. Data

Table B sets out the data that must be generated, collected and stored from the Project to answer the critical questions identified in item 3 of this Knowledge Sharing Plan. [This table may be deleted in consultation with ARENA if your project will not be generating data.]

The Recipient must provide the data specified in Table B to ARENA on a [insert timeframe e.g. monthly/quarterly] basis as specified in Table B.

#### Table B – Data management and transfer

	Overview (description of data)	Collection methodology considerations	Data categories	Sampling frequency	Format (specific data units and components)	Data provider and owner	Data source	Transfer process / how supplied to ARENA
[Insert first critic	al question as listed	d in item 3 of this Knowledge	Sharing Plan. Each critical question	should be listed as	a sub-heading in thi	s table with the relev	ant data points listed	d under each one.]
	Data sufficient to model the trial	Network models provided in a commercial power-flow software format for the distribution system.	List specific data points to be captured	By sec, minute, month, quarter, annually, once only, end of Project	MWh, MW, DNI levels, \$\$\$, labour hours, GIS data	e.g. proponents, consortia member, BOM, technology supplier	e.g. smart metering, asset specification sheet, asset operation records, asset metering, etc	e.g. automated satellite upload on a daily, weekly, or monthly basis.
Example:  Network	Example:  low voltage the low voltage  Network networks in supporting date  configuration commercial the construction  power-flow voltage power-  software packages Data captures  design of trial to	At least detailed GIS data for the low voltage system and supporting data sufficient for the construction of low	Transmission line     characteristics, including line     impedance data, cable lay and     ratings information					
conjigaration		voltage power-flow models.  Data captures as-built design of trial networks	Data describing tie-points and in-feeders/feeder head capacities					
		before and after trial execution.	Transformer, regulator and distributed generation location, connection type, ratings and operational parameters					

Overview (description of data)	Collection methodology considerations	Data categories	Sampling frequency	Format (specific data units and components)	Data provider and owner	Data source	Transfer process / how supplied to ARENA
		Load profile information derived from at least half- hourly load sampling and load connection points (including relevant phase information)					

[As well as describing high value knowledge items (in Table A), you will need to clearly specify your methodology for capturing, storing and assessing data from your Project. This will include:

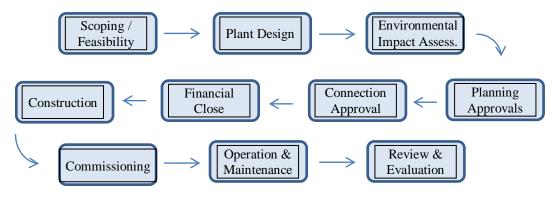
- *defining the form and metrics for collecting the data/information (using Table B above);*
- describing whether the item requires any specific processing, or handling; and
- ensuring data fields proposed to be collected can be accurately and reliably analysed to answer the critical questions identified in your Knowledge Sharing Plan. This may be supported by examples from previous work, the use of existing models or standards, or by demonstrating your approach with sample data. This is fundamental component of your Knowledge Sharing Plan. ARENA may seek expert advice to ensure the veracity of your proposed analysis. ARENA may also contract a third party to collect, store, analyse and report on data across its programs. This would be in addition to the Project-specific analysis and reporting set out in this Knowledge Sharing Plan.

Please also outline your arrangements for the proper storage and back-up of the data and information required for knowledge sharing purposes under this Agreement.

For further guidance in preparing a data methodology, please refer to the documents 'Data and Information Methodology: Guidance for the Design Capture, Storage, Analysis and Reporting of Data and Information' (parts one and two), which were prepared with input from the CSIRO to assist with the identification and collection of robust and consistent data from across the projects ARENA funds. Part two includes a detailed menu of possible data points that you can select from. Of course, there may be others that are relevant to your Project that you wish to add. The document is available on the ARENA website or by contacting ARENA.]

[The knowledge identified in Table A is to be shared throughout the Project's life-cycle. Figure 1 provides an outline of a life-cycle for a typical large-scale renewable energy project.

Figure 1 – Project life-cycle



The purpose of this diagram is to identify the most relevant stages for knowledge sharing (both reports and activities) to assist completion of Table C.]

## 7. Knowledge Sharing Activities

The Recipient must undertake Knowledge Sharing Activities as outlined in Table C by the completion date for the corresponding Milestone as specified in Schedule 2.

Table C - Detailed program of Knowledge Sharing Activities

Corresponding Milestone	Number and type of Knowledge Sharing Activity	High value knowledge to be shared and provided to ARENA	Intended audience	Further information (optional)	Related No. in Table A
Examples:  (note not all examples may be relevant to your Project)					
Milestone 1: Plant design	Three roundtables	Details of site operating plan including key design challenges overcome and an overview of the integration system	ARENA Government Regulators		
Milestone 2: Feasibility study completed	Two reports – one technical for engineers and developers; one higher level for senior managers	Details of the optimal plant design including the issues identified (supply chain, integration, etc) and the solutions proposed	ARENA Developers Financiers Governments		
Milestone 3: Construction	Webinar with other funding recipients in the	Logistical challenges encountered with remote installation	Project managers within project	Webinar to be hosted by ARENA	

Corresponding Milestone	Number and type of Knowledge Sharing Activity	High value knowledge to be shared and provided to ARENA	Intended audience	Further information (optional)	Related No. in Table A
	Emerging Renewables Program	and the solutions adopted	developer and construction companies		
Milestone 4: Operation and maintenance	Two site visits – one for financiers and energy users; one for Government, NSPs and regulators	Overview of the plant (design, construction) and technology performance	Financers Regulators NSPs Energy users Government	To be held once 6 months of performance data has been collected	
Milestone 5: Plant performance	Two reports on first 12 months of operation – one at a higher level for managers; one at a more detailed technical level	Performance of the plant against forecasts and correlated to seasons, temperature, rainfall, and atmospheric pressure records	NSPs Energy users Government		
Milestone 6: Project completion	Two presentations at industry conferences	Details of experimental results including key design challenges overcome	Researchers Research institutions		
Milestone 6: Project completion	Public impact report	Potential market for technology, standard of research compared to international competitors, international collaboration and coinyestment	ARENA Government Early-stage investors Researchers General public		

[Knowledge sharing activities may take a variety of forms. Some examples include expert roundtables or peer-assist workshops, public forums, presentations or participation in conferences, site visits, webinars, reports posted online or emailed to stakeholders, data sets, data visualisations and web-based tools, websites or social media platforms, journal articles or posters, models, and staff exchanges/secondments. If the same knowledge is being shared through several different activities (e.g. a report and a presentation) each activity should be listed separately. Table C should be completed with the audience in mind – e.g. are they a senior executive, a technician, or member of the public.]

### 8. Schedule of standard metrics

The template for the schedule of standard metrics referred to in Schedule 3 is set out below.

[At Project inception, this table should be completed using Project forecasts. Ongoing reporting should report actual recorded costs or performance data. This is a standard requirement across all ARENA-funded projects. The Project-specific data will be kept confidential, but may be used publicly in an aggregated form (e.g. total MWs generated by all ARENA-funded projects or by all projects within a

particular technology category). In particular, information provided under 'Finance costs' will be for ARENA and Commonwealth use only, unless otherwise agreed in the Knowledge Sharing Plan.]

Input	Unit	Total value	Description of category source (i.e. estimated, references, based on x analysis)
Plant life and performance			
Plant capacity (gross)	MW		Maximum or rated generation or energy supply from a plant without losses and auxiliary loads taken into account
Plant capacity (net)	MW		
Capacity factor	%		
Feedstock conversion efficiency	%		If applicable (e.g. biomass)
Generation	MWh /year		
- Gross	MWh /year		
- Net	MWh /year		
- Total onsite RE output			
- Total non-RE output			
Expected start of commercial production	Quarter and year		Estimated start date (quarter and year)
Plant lifetime	years		An estimate of the operating life of a particular technology prior to repowering or decommissioning
Annual tonnes CO2e emission intensity	tCO2e/MWh		
Total tCO2e and % of emissions captured (if any)	tCO2e and %		
Total storage capacity	MWh		
Number of hours storage used	Hours/year		
Maximum rate of discharge			
Life of storage system	years		If different from plant lifetime
Expenses prior to construction			
Total expenses prior to construction	\$		
- Studies and project development	\$		
- Site acquisition	\$		
- Project support team	\$		
- Development approvals	\$		
- Duties and taxes	\$		

Input	Unit	Total value	Description of category source (i.e. estimated, references, based on x analysis)
- Operator training	\$		
- Commissioning fuel	\$		
- Commissioning and testing	\$		
Capital costs			
Total capital cost (excluding decommissioning)	\$		
Major plant costs	\$		
- Turbine	\$		
- Inverter	\$		
- Panels	\$		
- Storage	\$		
- Materials cost	\$		
- Other major plant costs	\$		
Minor equipment and labour work	\$		
Electrical and site preparation costs	\$		electrical upgrades, transmission to point of interconnection and other grid upgrade costs
Fuel and cooling costs	\$		
Grid connection costs	\$		
Additional break up of capital costs:			
- Local equipment/ construction costs	%		These three should add up to 100%
- International equipment costs	%		These three should add up to 100%
- Labour costs	%		These three should add up to 100%
- EPC (engineering, procurement, construction) costs	%		These two should add up to 100%
- Owners' costs	%		These two should add up to 100%
Fixed operating and maintenance costs			
Total fixed annual operating and maintenance costs	\$/year		
- Direct labour and associated support costs	\$/year		

Input	Unit	Total value	Description of category source (i.e. estimated, references, based on x analysis)
- Minor spares and fixed operating consumables	\$/year		
- Fixed service provider costs	\$/year		
- Fixed inspection costs, diagnostic and repair maintenance services	\$/year		
- Insurance	\$/year		
- Land leases	\$/year		
Variable operating and maintenance costs			
Total variable operating and maintenance cost	\$		
<ul> <li>Chemicals and operating consumables that are generation dependent – e.g. raw water, and water treatment chemicals</li> </ul>	\$		
- Feedstock cost	$J_{\rm feed,HHV}$		
- Scheduled maintenance for entire plant including balance of plant	\$		
- Unplanned maintenance	\$		
Finance costs			
Total finance costs	\$/year		
Interest rate	%		
Assumed gearing level	%		Debt / total capital requirement
Equity internal rate of return requirement	%		Should be post-tax (deduct tax subsidies)
Term of debt	Years		
Construction			
Construction timeframe	Years		
Construction profile	%/year		The percentage of expenditure of capital costs each year of construction period (for example, 100% in first year)
Other (ARENA portfolio reporting)			
Diesel displacement estimation	L		
No. of direct employees (on project)	FTE		Across the whole project lifecycle

### 9. Knowledge sharing partner

[Depending on the nature of the Project and the applicant, ARENA may require an applicant to, in consultation with ARENA and to ARENA's satisfaction, engage a third party to provide technical expertise and logistical support for the design and implementation of the Knowledge Sharing Plan or specific Knowledge Sharing Activities, including processing, analysing and synthesising data and information. Alternatively, the Recipient may demonstrate the capacity to carry out the Knowledge Sharing Partner's role in-house.

The Recipient must ensure that any arrangement or relationship with the Knowledge Sharing Partner includes requirements which enable the Knowledge Sharing Partner and its personnel to have access to the Recipient's Personnel, the Project site and equipment, data, information and Project Lessons Learnt.]

[*Insert organisation name*] (**Knowledge Sharing Partner**) has been appointed as the Recipient's knowledge sharing partner for this Project to provide technical expertise and logistical support for the design and implementation of the Knowledge Sharing Plan and Knowledge Sharing Activities, including processing, analysing and synthesising data and information.

The Recipient must ensure the Knowledge Sharing Partner undertakes the following tasks:

(a) [Insert a list of tasks]

The Recipient must ensure that the services or outputs which the Knowledge Sharing Partner is required to deliver are produced to at least the standard agreed by the parties in this Knowledge Sharing Plan.

## Schedule 6 – IP Management Plan

[insert]



# Schedule 7 – Australian Industry Participation Plan



## Signing page

**EXECUTED** as an agreement.

<b>Signed</b> for and on behalf of the <b>Australian Renewable Energy Agency</b> by its duly authorised delegate in the presence of			
	$\leftarrow$		$\leftarrow$
Signature of witness	-	Signature of delegate	•
Name of witness (print)		Name of delegate (print)	
Date	-	Position of delegate (print)	
Executed by [insert name of company] in			
accordance with section 127 of the			
Corporations Act 2001 (Cth)			
			,
Signature of director		Signature of director/company secretary/sole director and sole company secretary (Please delete as applicable)	_
Name of director (print)		Name of director/company secretary/sole director and	-
	17	sole company secretary (print)	
Date	L		