

REALLOCATION PROCEDURE: ENERGY AND DOLLAR OFFSET REALLOCATIONS

PREPARED BY: AEMO Markets – Market Management

DOCUMENT REF: 500-0096 VERSION: [3.0]

EFFECTIVE DATE: [To be determined]

STATUS: DRAFT

Approved for distribution and use by:

APPROVED BY: Peter Geers

TITLE: Executive General Manager Markets

SIGNED:

DATE: / / 20



VERSION RELEASE HISTORY

Version	Effective Date	Summary of Changes
1.0	14 Dec 2007	First Issue
1.0A	13 Nov 2007	Update to AEMO format
2.0	15 Feb 2011	Draft procedure amended and published for Rules Consultation:
		 to implement AEMC recommendation that confirmation of an underlying contract for ex ante reallocations be included to include details of prudential validation during registration of a reallocation request to change the title of Credit Limit Methodology
2.1	6 Apr 2011	Draft updated for Draft Determination based on responses from first stage of consultation
2.1	4 May 2011	 Final Procedure amended to:Published with Final Determination Implement AEMC recommendation that confirmation of an underlying contract for ex ante reallocations be included. Include details of prudential validation during registration of a reallocation request. Change the title of Credit Limit Methodology.
[3.0]	[TBA]	 Procedure updated to new format and amended to: Reflect conditions of AEMO clearing and settlement facility exemption granted 23 February 2016. Reduce replication of rules clauses other than as required to provide necessary context. Remove reallocation timetable (to be published as a separate document). Make minor drafting changes.]



CONTENTS

<u>1. </u>	INTRODUCTION	4		
1.1.	Purpose and Scope	4		
1.2.	Definitions and Interpretation	4		
1.3.	Related Documents	5		
2.	OVERVIEW OF REALLOCATIONS	5		
3.	REALLOCATION REQUEST SERVICE	6		
4.	LETTER OF AGREEMENT	6		
<u>5.</u>	LODGEMENT PROCESS	7		
<u>5.1.</u>	Submission process	7		
5.2.	Authorisation	8		
	Registration	9		
<u>5.4.</u>	Expiry and Cancellation	9		
6.	REALLOCATION TIMETABLE	10		
	Ex Ante Reallocations			
	Ex Post Reallocations	40		
6.3.	Registration Timetable	10		
7.	REVERSAL AND DEREGISTRATION	10		
7.1.	Reversal	10		
7.2.	Deregistration	10		
8.	REALLOCATION TRANSACTIONS	11		
<u>9.</u>	INDEMNIFICATION ARRANGEMENTS	12		
APP	ENDIX A. LETTER OF AGREEMENT – ENERGY AND DOLLAR OFFSET			
	REALLOCATIONS	13		
APP	ENDIX B. SUGGESTED COVER LETTER	16		
TAE	BLES			
Table	e 1 Data required for submission of a reallocation request	8		
Table				
Table	ble 3 Rules for determining applicable trading intervals			



1. INTRODUCTION

[Drafting note (to be deleted on final version): Changes to the introductory section have been made to reflect AEMO's revised format for rules procedures, including removal of unnecessary provisions, and the inclusion of the definitions (previously in schedule 1) and related documents. For ease of reading amendments to this section 1 have not been change-marked unless they are substantive changes to text in the existing Procedures. Formatting changes (such as italicisation) are also not change-marked.]

1.1. Purpose and Scope

This is the Reallocation Procedure: Energy and Dollar Offset Reallocations made under clause 3.15.11A of the National Electricity Rules (**Procedure**).

These Procedures have This Procedure has effect only for the purposes set out in the National Electricity Rules (**NER**). The NER and the National Electricity Law prevail over these this Procedures to the extent of any inconsistency.

The purpose of this document Procedures is to set out how a procedure to enable reallocation requests are to be lodged created and recorded and registered for reallocation transactions that are based on an energy offsets or a dollar offsets. These Procedures apply to reallocation requests and reallocation transactions and these Procedures are enforceable in accordance with Rules 3.15.11 and 3.15.11A.AEMO has made separate reallocation procedures for swap, cap and floor offset transactions.

These Procedures may only be amended in accordance with Rule 3.15.11A(b).

1.2. Definitions and Interpretation

1.2.1. Glossary

The words, phrases, and abbreviations set out below have the meanings set out opposite them when used in this Procedure.

Terms defined in the National Electricity Law or the NER have the same meanings in these this Procedures unless otherwise specified in this clause.

Terms defined in the National Electricity Law, the NER, or this Procedure are intended to be identified in this Procedure by italicising them, but failure to italicise a defined term does not affect its meaning.

Term	Definition
agreement type	Specifies whether the a_reallocation request is based on energy offset ("MWh") or dollar offset ("\$").
day type	Specifies the which trading intervals to which a reallocation request is to apply, either FLAT, BUSINESS or NON_BUSINESS.
dollar offset	A type of <i>reallocation request</i> which specifies a dollar value, and is used to directly determine the <i>trading amount</i> .
energy offset	A type of <i>reallocation request</i> which specifies an energy value, and uses the <i>regional reference price</i> to determine the <i>trading amount</i> .
ex ante reallocation	A reallocation transaction that occurs in or after the earliest trading interval which it may be processed as an 'ex ante reallocation' based on the time of registration of the applicable reallocation request in accordance with the reallocation timetable. Refer to Rules definition of prospective reallocation.
Ex ante timetable	The reallocation timetable that is applicable to the lodgement of ex ante reallocations
ex post reallocation	A reallocation transaction that occurs before the earliest trading interval for which it may be processed as an 'ex ante reallocation' based on the time of registration of the applicable reallocation request in accordance with the reallocation timetable. A reallocation transaction that occurs in a trading interval that takes place at a time before the reallocation request is made.
Ex post timetable	The reallocation timetable that is applicable to the lodgement of ex post reallocations
Letter of Agreement	An executed agreement between a <i>Market Participant</i> and <i>AEMO</i> allowing the <i>Reallocation Request Service</i> to be used to facilitate <i>reallocation requests</i> for <i>dollar offsets</i> or <i>energy</i> offsets, in the form of Schedule 1.



Term	Definition
Participant ID	A unique Registered Participantn identifier used by AEMO's Electricity Market Management System to represent a Registered Participant, for the calculation and processing of all settlement activities. Where a Registered Participant has multiple Participant IDs, the Registered Participant must designate the Participant ID that will be used for reallocations.
Reallocations <u>R</u> request <u>S</u> service	The web-based interface provided by AEMO to allow Market Participants to submit, authorise and view their reallocation requests.
reallocation timetable	The timetable referred to in Rule clause 3.15.11(d)(2) of the NER.
Region ID	An identifier used by AEMO's Market Management System to represent a market region.

1.2.2. Interpretation

The following principles of interpretation apply to this Procedure unless otherwise expressly indicated:

- (a) These Procedures are This Procedure is subject to the principles of interpretation set out in Schedule 2 of the National Electricity Law.
- (b) References to time are references to Australian Eastern Standard Time.

1.3. Related Documents

<u>Title</u>	<u>Location</u>
Reallocation Procedure: Swap and Option Offset Reallocations	AEMO website: http://www.aemo.com.au/Electricity/National-Electricity-Market-NEM/Settlements-and-payments/Prudentials-and-payments/Clearing-procedures-and-guides
Reallocation Timetable	AEMO website: http://www.aemo.com.au
Credit Limit Procedures	AEMO website: http://www.aemo.com.au

2. OVERVIEW OF REALLOCATIONS

(a) A reallocation is a Rulesrules-supported financial arrangement between-under which two Market Participants requestand AEMO to make matching debits and credits to the position of those Market Participants. The reallocation normally represents an off-market financial commitment, such as a hedge contract.

The Rules define a reallocation as:

A process under which two *Market Participants* request *AEMO* to make matching debits and credits to the position of those *Market Participants* with *AEMO*.

- (b) A *reallocation request* is a <u>request n instruction lodged</u> with *AEMO* to initiate a reallocation transaction, and according to <u>Rule-clause</u> 3.15.11(d) <u>mustof the NER must</u>:
 - (i) contain the information required by the reallocation procedures; and
 - (ii) be lodged with AEMO in accordance with the reallocation procedures and the timetable for reallocation requests as published by AEMO from time to time (the reallocation timetable).
- (c) Reallocation requests may be submitted either before or after a specified trading interval has occurred, subject to the reallocation timetable (referred to as a "prospective reallocation" or "ex ante reallocation") or after the specified trading interval has occurred (referred to as "ex post reallocation").
- (d) <u>Ex ante-Prospective</u> reallocations that are submitted according to the ex ante timetable are <u>considered</u>included in the determination of a Market Participant's <u>prudential settings</u> maximum eredit limit and prudential margin. This enables reallocations to be used to reduce a Market Participant's credit support requirements under the <u>RulesNER</u>.

A reallocation transaction is defined in Rule 3.15.11(a) as:



- A reallocation transaction is a transaction undertaken with the consent of two *Market Participants* and AEMO under which AEMO credits one *Market Participant* with a positive trading amount in respect of a trading interval, in consideration of a matching negative trading amount debited to the other *Market Participant* in respect of the same trading interval.
- (e) RuleClause 3.15.11(c) of the NER permits AEMO to specify the permitted types of reallocation transactions. It states:

Reallocation transactions may be of any type permitted in the reallocation procedures.

(f) This Procedure permits two types of reallocation transactions:

(i) Energy Offset

Also referred to as MWh or quantity-based, this *reallocation* specifies a half-hourly energy profile, and uses the half-hourly *regional reference price* for the nominated *region* to determine a *trading amount* for each *trading interval*. This is-will typically mainly used be as a *prospective reallocation*, where there is an underlying contract which is specified as-by reference to an energy quantity.

(ii) Dollar Offset

This *reallocation* specifies a dollar amount (usually a single value) which is used directly to determine the *trading amount*. This <u>will typically be is used primarily as</u> an *ex post reallocation* for the management of *outstandings*.

3. REALLOCATION REQUEST SERVICE

AEMO provides a web-based self service facility to enable *Market Participants* to manage their *reallocations* (referred to as the "*Reallocation Request Service*").

- (a) All reallocation requests must be submitted and authorised through the Reallocation Request Service.
- (b) A Market Participant can only view reallocation requests for which they are a related party.

4. LETTER OF AGREEMENT

Prior to a Market Participant being able to use the Reallocation Request Service for energy offsets or dollar offsets, a valid Letter of Agreement must be executed in place between the Market Participant and AEMO. As a reallocation involves two Market Participants, both Market Participants must have executed a valid Letter of Agreement under this Procedure must be in place for (between each of those Market Participants and AEMO) before the reallocation request can be submitted.

- (a) A Market Participant must execute a Letter of Agreement with AEMO before they can submitting a reallocation request.
- (b) The execution of a *Letter of Agreement* with *AEMO* is only required once. All subsequent reallocation requests <u>for energy offsets and dollar offsets</u> with any counter-party are covered by theis *Letter of Agreement* while it remains in effect.
- (c) An executed Letter of Agreement is required for both Market Participants (i.e. credit and debit party) involved in a reallocation request.
- (d) The *Market Participant* must complete and execute two copies of the *Letter of Agreement*, and forward them to *AEMO*. A template of the *Letter of Agreement* is provided in Appendix A, and a suggested cover letter is also supplied in Appendix B.
- (e) Upon receipt of the *Letter of Agreement*, *AEMO* will execute both copies. One copy will be retained by *AEMO*, and the other returned to the *Market Participant*.
- (f) Once the Letter of Agreement has been executed, AEMO will configure the Reallocation Request Service to enable the Market Participant to submit reallocation requests.



5. LODGEMENT PROCESS

5.1. Submission process

- (a) Reallocation requests are submitted using the Reallocation Request Service.
- (b) A reallocation request can be submitted by either the credit or debit party.
- (c) A reallocation request must be submitted according to the reallocation timetable (refer to Section 6).
- (d) Where a reallocation request applies to any trading intervals in the future, the party submitting the request must confirm there is a contractual arrangement between the credit and debit party which underpins the reallocation for the entire period of the reallocation request. If the contractual arrangement is terminated during the period of the reallocation request, the partiesy who submitted the request must immediately notify AEMO that they require the request to be deregistered in accordance with Rule clause 3.15.11(f) of the NER.
- (e) The *Reallocation Request Service* allows a *reallocation request* to be submitted either through the entry of data on a web-based interface, or by uploading a CSV file that contains the submission details to a web-based interface.
- (f) Table 1 specifies the data to be submitted with a *reallocation request*. Data identified as "Mandatory" must always be provided.
- (g) The Reallocation Request Service will validate the data provided, and the reallocation request can only be submitted if the data supplied meets the "validation rules" defined in Table 1.



Table 1 Data required for submission of a reallocation request

Data Item	Туре	Description	Validation Rules
Credit participant ID	Mandatory	The Market Participant who will receive credit (i.e. positive) energy offset or dollar offset reallocation amounts	Must be a valid <i>Participant ID</i> for which a <i>Letter of Agreement</i> has been executed
Debit participant ID	Mandatory	The Market Participant who will receive debit (i.e. negative) energy offset or dollar offset reallocation amounts	Must be a valid Participant ID for which a Letter of Agreement has been executed
Region ID	Mandatory	The market region to be used to determine the dollar value of an Energy Offset reallocation	Must be a valid market Region ID
Agreement type	Mandatory	Specifies the <i>reallocation</i> as either Energy Offset or Dollar Offset	Must be either "MWh" (Energy Offset) or "\$" (Dollar Offset)
Credit reference	Optional	Freeform text supplied by the credit participant	None
Debit reference	Optional	Freeform text supplied by the debit participant	None
Day type	Mandatory	Specifies which trading intervals the reallocation applies to	Must be either "FLAT", "BUSINESS", or "NON_BUSINESS"
Start date	Mandatory	The date of the first <i>trading interval</i> (interval starting 00:00) to which the <i>reallocation</i> applies	Must be a valid date in accordance with reallocation timetable
End date	Mandatory	The date of the last <i>trading interval</i> (interval starting 23:30) to which the <i>reallocation</i> applies	Must be a valid date in accordance with reallocation timetable
Period ID (1-48)	Mandatory	The Period ID (1-48) to which the value applies	Must be 48 periods specified
Values (1-48)	Mandatory	The value of the <i>reallocation</i> for each Period ID (1-48)	Must be a real number for each of the 48 periods
Contractual Arrangement	Mandatory	Confirms that there is a contractual arrangement between the parties	Must be confirmed if <i>reallocation</i> request applies to any <i>trading</i> intervals in the future

5.2. Authorisation

- (a) Reallocation requests are authorised using the Reallocation Request Service.
- (b) A reallocation request can only be authorised by the counter-party to the reallocation request (i.e. the Credit Participant ID or Debit Participant ID) that did not submit, depending on which party submitted the reallocation request.
- (c) A reallocation request must be authorised in accordance with the reallocation timetable (refer to Section 6).
- (d) Where a reallocation request applies to any trading intervals in the future, the party authorising the request must confirm there is a contractual arrangement between the credit and debit party which underpins the reallocation for the entire period of the reallocation request. If the contractual arrangement is terminated during the period of the reallocation request, the partiesy who authorised the request must immediately notify AEMO that they require the request to be deregistered in accordance with clause Rule 3.15.11(f) of the NER.
- (e) A *reallocation request* is authorised by the entry of data on a web-based interface. A facility to upload the *reallocation request* details is not available for authorisation.
- (f) Table 2 specifies the data to be submitted with the authorisation of a *reallocation request*. Data identified as "Mandatory" must always be provided.
- (g) The Reallocation Request Service will validate the data provided, and the reallocation request will only be authorised if the data supplied meets the "validation rules" defined in Table 2.



Table 2 Data required for authorisation of a reallocation request

Data Item	Туре	Description	Validation Rules
Credit participant ID	Mandatory	The Market Participant who will receive credit (i.e. positive) energy offset or dollar offset reallocation amounts	Must be identical to submitted reallocation request
Debit participant ID	Mandatory	The Market Participant who will receive debit (i.e. negative) energy offset or dollar offset reallocation amounts	Must be identical to submitted reallocation request
Region ID	Mandatory	The market region to be used to determine the dollar value of an eenergy offset reallocation	Must be identical to submitted reallocation request
Agreement type	Mandatory	Specifies the <i>reallocation</i> as either <u>e</u> Energy <u>Oo</u> ffset or <u>d</u> Dollar <u>Oo</u> ffset	Must be identical to submitted reallocation request
Debit reference	Optional	Freeform text supplied by the debit participant	None
Day type	Mandatory	Specifies which <i>trading intervals</i> the <i>reallocation</i> applies to	Must be identical to submitted reallocation request
Start date	Mandatory	The date of the first <i>trading interval</i> (interval starting 00:00) to which the <i>reallocation</i> applies	Must be identical to submitted reallocation request
End date	Mandatory	The date of the last <i>trading interval</i> (interval starting 23:30) to which the <i>reallocation</i> applies	Must be identical to submitted reallocation request
Reallocation total	Mandatory	The total of the period values of the reallocation	Must be equal to the sum of the values for <i>Period ID</i> 1-48 in the submitted <i>reallocation request</i>
Contractual Arrangement	Mandatory	Confirms that there is a contractual arrangement between the parties	Must be confirmed if reallocation request applies to any <i>trading intervals</i> in the future

5.3. Registration

- (a) For the purposes of <u>clause Rule 3.15.11(e) of the NER</u>, a *reallocation request* that has been authorised in accordance with Section 5.2 will be automatically registered by the *Reallocation Request Service*.
- (b) AEMO may not register a reallocation request that has been authorised as an ex post reallocation where as a consequence of the reallocation transaction either the credit or debit party would have an outstandings greater than their trading limit. Where a reallocation request has not been registered, the Reallocation Request Service will advise the party performing the authorisation, and the reallocation request will be marked as cancelled.

5.4. Expiry and Cancellation

- (a) A *reallocation request* that has been submitted but not authorised may be cancelled by the initiating *Market Participant*.
- (b) A reallocation request that has been submitted but not authorised, and which is no longer in accordance with the reallocation timetable, will be automatically expired by the Reallocation Request Service.
- (c) A cancelled or expired *reallocation request* cannot be registered, and therefore cannot form the basis of a reallocation transaction.
- (d) A registered *reallocation request* cannot be cancelled. If the affected *Market Participants* no longer require *reallocation* transactions relating to that *reallocation request*, the reversal process must be used (refer to Section 7.1).



6. PRUDENTIALS REALLOCATION TIMETABLE

5.5. Introduction

- (a) This section sets out the details that constitute the reallocation timetable AEMO is required to publish in accordance with Rule 3.15.11(d)(2).
- (b) A reallocation request must be lodged according to either the ex ante timetable or ex post timetable.

5.6. Ex Ante Timetable

(c) The ex ante timetable is used for prospective reallocation requests.

Subject to and in accordance with the credit limit procedures, an exame reallocation request that is registered in accordance with the ex ante timetable may be considered by AEMO in any determination of the prudential settings applicable to a Market Participant maximum credit limit or prudential margin with respect to the period of the applicable reallocation request. 1 Ex Post Timetable

- (d) The ex post timetable is used for ex post reallocation requests.
- (e) An ex post reallocation request must be registered (i.e. submitted and authorised) before the close of business on the 16th business day after the earliest trading interval specified in the reallocation request.
- (f) A reallocation request that has been submitted but not authorised as a prospective reallocation request according to the ex ante timetable, may be authorised (and registered) according to the ex post timetable. The reallocation request is then considered to be an ex post reallocation.

5.7. Registration Timetable

As specified in Section 5.3, the Reallocation Request Service automatically registers a reallocation request upon completion of authorisation. Consequently for the purposes of Rule 3.15.11(e), there is no time required for a reallocation request to be registered.

6.7. REVERSAL AND DEREGISTRATION

6.1.7.1. Reversal

As specified in <u>clause</u> Rule 3.15.11(i) <u>of the NER</u>, *Market Participants* may reverse the effect of a *reallocation request* by the registration of a new *reallocation request* with identical details and either the credit and debit parties reversed, or the sign of each value reversed.

6.2.7.2. Deregistration

As specified in RuleFor the purposes of clause 3.15.11(f)(3) of the NER, the Market Participants in respect of a AEMO may deregister a reallocation request may request AEMO in respect of two Market Participants in the following circumstances to deregister that reallocation request by written notice specifying:

- (a) the earliest date and *trading interval* from which the parties wish to terminate the *reallocation* request:
- (b) the Participant ID of each Market Participant,
- (c) the identifier for the reallocation request,

Doc Ref: 500-0096 [To be determined] Page 10 of 16

¹ The way in which the *reallocation request* is used in this context is specified in *AEMO*'s "Credit Limits <u>MethodologyProcedures</u>" document

located on the AEMO website-at: http://www.aemo.com.au/electricityops/prudentials.html



- (a) the reason why this termination cannot be effected by reversal of a *reallocation* between the two parties via the *Reallocation Request Service*.
- (b) the prudential requirements are not satisfied by either of those Market Participants;
- (c) either of the Market Participants fails to comply with any conditions imposed by AEMO in respect of the reallocation request at the time it was registered;
- (d) both *Market Participants* notify AEMO in accordance with the reallocation procedures that they require the reallocation request to be terminated;
- (e) a default event occurs in respect of either of the Market Participants and AEMO exercises its powers under paragraph (I).
- (f) Rule 3.15.11(I) states:
- (g)(d) If a default event occurs in relation to a party to a reallocation request when one or more of the trading intervals specified in the reallocation request has not occurred, AEMO may deregister the reallocation request by notice given at any time whilst the default event is subsisting.

7.8. REALLOCATION TRANSACTIONS

- (a) For each registered *reallocation request* in respect of a *trading interval*, a *reallocation transaction* is performed
- (b) For an energy offset reallocation request (i.e. where the agreement type of a reallocation request is specified as "MWh"), the reallocation amount of the reallocation transaction is calculated according to:

$RA_{TI} = V_{PI} \times RRP_{R,TI}$

where:

RA_{TI} is the *reallocation amount* with respect of the *trading interval* TI

V_{Pl} is the energy value specified in the *reallocation request* for the

period PI, where PI is the equivalent Period ID (1-48) for the

trading interval TI

RRP_{R,TI} is the *regional reference price* for *trading interval* TI in respect to

the market region R that was specified in the reallocation

request

TI is a trading interval between the Start Date and End Date of the

reallocation request, and where the date of the trading interval

matches the day type of the reallocation request

(c) Where the Agreement Type of a *reallocation request* is specified as "\$" (Dollar Offset), the *reallocation amount* of the *reallocation transaction* is calculated according to:

$RA_{TI} = V_{PI}$

where:

RA_{TI} is the *reallocation amount* with respect of the *trading interval* TI

V_{Pl} is the dollar value specified in the *reallocation request* for the

period PI, where PI is the equivalent Period ID (1-48) for the

trading interval TI

TI is a trading interval between the Start Date and End Date of the

reallocation request, and where the date of the trading interval

matches the day type of the reallocation request

(d) A trading interval is considered to match the day type of the reallocation request based on the rules defined in Table 3.



Table 3 Rules for determining applicable trading intervals

Date of trading interval	Day types
A business day as defined in the Rules	FLAT, BUSINESS
Any day that is not a business day.	FLAT, NON_BUSINESS

8.9. INDEMNIFICATION ARRANGEMENTS

Rule Clause 3.15.11A(a) of the NER states that AEMO may establish "mutual indemnification arrangements with other operators of markets for electricity-based trading", either in addition to or in lieu of reallocation procedures. With respect to this Procedure, no indemnification arrangements are required or specified.



APPENDIX A. LETTER OF AGREEMENT <u>- ENERGY AND DOLLAR OFFSET REALLOCATIONS</u>

LETTER OF AGREEMENT

The <u>p</u>Purpose of this Letter of Agreement is to facilitate the processing of *reallocation transactions* under clause 3.15.11 of the <u>National Electricity</u> Rules <u>comprising energy offsets or dollar offsets</u>. AEMO requires that *reallocation requests* be offered for registration under the terms set out below. Consent to these terms is given by completing, signing and forwarding this document to AEMO.

AEMO DETA	AILS ("AEMO")	
Name:	Australian Energy Market Opera	ator Limited
ABN:	94 072 010 327	
PARTICIPAN	NT DETAILS ("Participant")	
Participant Na	ame:	
Participant Al	BN:	
Authorised U	ser ID:	
into this Lette	er Agreement on behalf of the Partic	nowledges that you have all power and authority to ente cipant and the Participant agrees to be bound by the t as set out in the remainder of this documentoverleaf
Signed for a	and on behalf of Participant by:	Signed for and on behalf of AEMO by:
Authorised S	Signature	Authorised Signature
Name (Plea	se Print)	Name (Please Print)
Title		Title
Date		Date



1. DEFINITIONS

For the purposes of this Letter of Agreement:

"Authorised User ID" means the designated user account nominated by the Participant for the purposes of sending *reallocation requests* under this Letter of Agreement.

All other terms *in italics* are defined in the National Electricity Rules ("NER") or the Reallocation

Procedure: Energy and Dollar Offset Reallocations ("Procedure") made by AEMO under clause

3.15.11A of the NER. "Reallocation request service" means the electronic browser-based facility for the creating, submitting and authorising of reallocation requests to be sent for validation by AEMO.

2. REALLOCATION SERVICE

- 2.1 Participant agrees to create, submit and authorise *reallocation requests* using the *Reallocation Request security* in accordance with the terms of this Letter of Aagreement.
- 2.2 A reallocation request is not valid unless it has been accepted electronically by the Reallocation request Service. If the Reallocation Request Service is not functioning then temporary alternative arrangements for lodging and authorising urgent requests may be agreed with AEMO.
- 2.3 All *reallocation requests* are to comply with clause 3.15.11 of the NERational Electricity Rules and be in the form as determined by AEMO from time to time,
- 2.4 AEMO will act on—a Participant's *reallocation request* only if the request has been authorised by another *Market Participant* within the timetable set out in the Procedure AEMO's reallocation request procedures.
- 2.5 A reallocation request submitted to or authorised in the Reallocation Request Service under this Letter of Agreement is deemed to comprise execution of the reallocation request submitted or authorised by the participant, for the purposes of clause 3.15.11 of the NERational Electricity Rules.
- 2.6 Nothing in this Letter of Agreement fetters AEMO's powers, obligations or discretions under clause 3.15.11 of the NERational Electricity Rules.

3. AUTHORISED USER

- 3.1 All *reallocation requests* sent to AEMO must be submitted or authorised under the Authorised User's ID only.
- 3.2 Participant is responsible for creating and maintaining user name(s), password(s) and account designation(s) for the <u>Aauthorised <u>Uuser ID</u></u>. Participant is responsible for maintaining the confidentiality of the user name(s), password(s) and account(s), and is fully responsible for all activities that occur under <u>the Authorised User ID</u> <u>Participant's user name(s)</u>, <u>password(s) or account(s)</u>. Participant agrees to:
 - a) immediately notify AEMO of any unauthorised use of the Authorised User ID-Participant's user name(s), password(s) or account designation(s)_or any other breach of security; and
 - b) ensure that the Authorised User <u>ID</u> name(s), password(s) and account(s) are only used by persons authorised by Participant.
- 3.3 AEMO cannot and will not be liable for any loss or damage arising from unauthorised use of the the Authorised User IDauthorised user username(s), password(s) or account(s).

4. AEMO'S LIABILITY

4.1 AEMO provides the *Reallocation request service* without any warranties or guarantees. The Participant must bear all reasonable risks associated with the use of the *Reallocation Request Service*



- 4.2 To the extent permitted by law, AEMO excludes liability for all losses, costs, damages and expenses incurred or suffered by the Participant or any third party directly or indirectly from Participant's use of the *Reallocation Request Service*, whether arising in contract, tort (including without limitation negligence), in equity, under statute, under an indemnity or on any other basis including, without limitation, liability in connection with:
 - a) any errors, inaccuracies or omissions in the material and data communicated via the Reallocation Request Service and the Participant's reliance on such material or data;
 - b) loss or disclosure of Participant specific data;
 - c) any technical problems the Participant may experience with the *Reallocation Request*<u>Service</u>;
 - d) incompatibility of the *Reallocation *Request *Service* with any of Participant's equipment, software or telecommunications links;
 - e) technical problems including errors or interruptions of the *Reallocation <u>FR</u>equest* <u>Service</u>;
 - f) unsuitability, unreliability or inaccuracy of the Reallocation Request Service; and
 - g) inadequacy of the *Reallocation Request Service* to meet Participant's requirements.

5. GOVERNING LAW

This Letter of Agreement is governed by and shall be construed in accordance with the laws of Victoria and the parties irrevocably submit to the non-exclusive jurisdiction of the courts of Victoria.



APPENDIX B. SUGGESTED COVER LETTER

COMPANY LETTERHEAD

Date: DD Month YYYY

Group Manager Market Management

AEMO Ltd

Level 22,

530 Collins Street

Melbourne Vic 3000 Sydney NSW 2000

Dear Sir/Madam

Letter of Agreement - Reallocation request

Please find enclosed two signed Letter of Agreements for <Name of Company> the submission and authorisation of reallocation requests to AEMO via the Reallocation Request Service.

<Name of Company> nominate the below staff members as the authorised contact/s for managing security of the Reallocation Request Service client user account.

	Staff member	E-mail address
Primary Contact		
Back-up Contact		

<Name of Company> will notify AEMO if the above details change.

It is understood that AEMO will sign both agreements and forward one to:

<name of="" person=""></name>
<title></td></tr><tr><td><Name of Company</td></tr><tr><td><Address></td></tr><tr><td><Address></td></tr><tr><td><Address></td></tr><tr><td></td></tr><tr><td></td></tr></tbody></table></title>

Yours sincerely

Position title