

Draft decision Endeavour Energy distribution determination 2015–16 to 2018–19 Attachment 18: Connection policy

November 2014



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Inquiries about this document should be addressed to:

Australian Energy Regulator GPO Box 520 Melbourne Vic 3001 Tel: (03) 9290 1444 Fax: (03) 9290 1457 Email: <u>AERInguiry@aer.gov.au</u>

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Note

This attachment forms part of the AER's draft decision on Endeavour Energy's 2015–19 distribution determination. It should be read with other parts of the draft decision.

The draft decision includes the following documents:

Overview

- Attachment 1 Annual revenue requirement
- Attachment 2 Regulatory asset base
- Attachment 3 Rate of return
- Attachment 4 Value of imputation credits
- Attachment 5 Regulatory depreciation
- Attachment 6 Capital expenditure
- Attachment 7 Operating expenditure
- Attachment 8 Corporate income tax
- Attachment 9 Efficiency benefit sharing scheme
- Attachment 10 Capital expenditure sharing scheme
- Attachment 11 Service target performance incentive scheme
- Attachment 12 Demand management incentive scheme
- Attachment 13 Classification of services
- Attachment 14 Control mechanisms
- Attachment 15 Pass through events
- Attachment 16 Alternative control services
- Attachment 17 Negotiated services framework and criteria
- Attachment 18 Connection policy

Contents

Note		
Contents	S	
Shorten	ed forms	
18 Co	onnection policy	
18.1	Draft decision	
18.2	Endeavour Energy's proposal	
18.3	AER's assessment approach	
18.4	Reasons for draft decision	

Shortened forms

Shortened form	Extended form	
AARR	aggregate annual revenue requirement	
AEMC	Australian Energy Market Commission	
AEMO	Australian Energy Market Operator	
AER	Australian Energy Regulator	
ASRR	aggregate service revenue requirement	
augex	augmentation expenditure	
сарех	capital expenditure	
ССР	Consumer Challenge Panel	
CESS	capital expenditure sharing scheme	
CPI	consumer price index	
CPI-X	consumer price index minus X	
DRP	debt risk premium	
DMIA	demand management innovation allowance	
DMIS	demand management incentive scheme	
distributor	distribution network service provider	
DUoS	distribution use of system	
EBSS	efficiency benefit sharing scheme	
ERP	equity risk premium	
expenditure assessment guideline	expenditure forecast assessment guideline for electricity distribution	
F&A	framework and approach	
MRP	market risk premium	

Shortened form	Extended form
NEL	national electricity law
NEM	national electricity market
NEO	national electricity objective
NER	national electricity rules
NSP	network service provider
opex	operating expenditure
PPI	partial performance indicators
PTRM	post-tax revenue model
RAB	regulatory asset base
RBA	Reserve Bank of Australia
repex	replacement expenditure
RFM	roll forward model
RIN	regulatory information notice
RPP	revenue pricing principles
SAIDI	system average interruption duration index
SAIFI	system average interruption frequency index
SLCAPM	Sharpe-Lintner capital asset pricing model
STPIS	service target performance incentive scheme
WACC	weighted average cost of capital

18 Connection policy

Part DA of Chapter 6 of the NER requires a DNSP to prepare a connection policy for approval by the AER. The purpose of the connection policy is to set out the circumstances in which the DNSP may require a connection applicant to pay a connection charge and explains how such a charge is determined.

The proposed connection policy:¹

- must be consistent with:
 - the connection charge principles set out in chapter 5A of the NER
 - the connection charge guidelines published by us under chapter 5A.²
- must specify:
 - the categories of persons that may be required to pay a connection charge and the circumstances in which such a requirement may be imposed
 - the aspects of a connection service for which a connection charge may be made
 - the basis on which connection charges are determined
 - the manner in which connection charges are to be paid (or equivalent consideration is to be given)
 - a threshold (based on capacity or any other measure identified in the connection charge guidelines) below which a retail customer (not being non-registered embedded generator or a real estate developer) will not be liable for a connection charge for an augmentation other than an extension.

The purpose of our connection charge guidelines for electricity retail customers is to ensure that connection charges:

- are reasonable, taking into account the efficient costs of providing the connection services arising from the new connection or connection alteration
- provide, without undue administrative cost, a user-pays signal to reflect the efficient cost of providing the connection services
- limit cross-subsidisation of connection costs between different classes (or subclasses) of retail customer
- are competitively neutral, if the connection services are contestable.

We may approve the proposed connection policy if satisfied that the proposed policy adequately complies with the requirements of Part DA of chapter 6 of the NER.

¹ NER, clause 6.7A.1(b).

 ² AER, Connection charge guideline for electricity retail customers, Under chapter 5A of the National Electricity Rules Version 1.0, June 2012.

18.1 Draft decision

We approve Endeavour Energy's connection policy because it meets the requirements of Part DA of Chapter 6 of the NER, and is consistent with the connection charge principles and our connection charge guidelines for electricity retail customers.

18.2 Endeavour Energy's proposal

Endeavour Energy proposed the same connection policy for the forthcoming regulatory period as previously approved by us in the transitional distribution decision for Endeavour Energy for 2014/15.³

18.3 AER's assessment approach

We examined the proposed connection policy against the requirements of Part DA of chapter 6 as stated above—whether it:

- is consistent with the connection charge principles set out in chapter 5A of the NER, and our connection charge guidelines
- contains all the information for new customers as prescribed by the NER.

In addition, we also examined whether:

- other connection related charges included in the connection policy, such as metering installation charges, are consistent with the service classification of this draft determination
- the connection policy contains terms that are not fair and reasonable.

18.4 Reasons for draft decision

We approve Endeavour Energy's connection policy because we found that:

- It is consistent with the connection charge principles of chapter 5A of the NER and our connection charge guidelines for electricity retail customers published under chapter 5A.
- It contains all the necessary information to new customers as required by Part DA of chapter 6 of the NER.

We note that:

- All other connection related charges included in the connection policy, such as metering installation charges, are consistent with the service classification of this determination.
- It does not have terms and conditions that are unfair or unreasonable.

³ AER, Transitional distribution decision 2014–15: Ausgrid, Endeavour Energy, Essential Energy, ActewAGL, 16 April 2014, p.56