

FINAL DECISION ActewAGL distribution determination 2015–16 to 2018–19

Attachment 18 – Connection policy

April 2015



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Note

This attachment forms part of the AER's final decision on ActewAGL's revenue proposal 2015–19. It should be read with other parts of the final decision.

The final 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 mechanism
- Attachment 15 Pass through events
- Attachment 16 Alternative control services
- Attachment 17 Negotiated services framework and criteria
- Attachment 18 Connection policy
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Shortened forms

Shortened form	Extended form
AEMC	Australian Energy Market Commission
AEMO	Australian Energy Market Operator
AER	Australian Energy Regulator
augex	augmentation expenditure
capex	capital expenditure
ССР	Consumer Challenge Panel
CESS	capital expenditure sharing scheme
CPI	consumer price index
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
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

Shortened form	Extended form
RIN	regulatory information notice
RPP	revenue and 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

18Connection policy

We are required to make a decision on the connection policy that is to apply to ActewAGL for the 2014-19 regulatory control period. This may be the connection policy prepared by a distributor, some variant of it, or a policy substituted by the AER.¹

A connection policy sets out the nature of connection services offered by a distributor, when connection charges may be payable by retail customers and how those charges are calculated. It also:

- must be consistent with:²
 - the connection charge principles set out in chapter 5A of the NER
 - $\circ~$ the connection policy requirements set out in part DA of chapter 6 of the NER
 - o our connection charge guidelines published under chapter 5A,³ and
- must specify:⁴
 - 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
 - o 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 nonregistered embedded generator or a real estate developer) will not be liable for a connection charge for an augmentation other than an extension.

The AER's connection charge guidelines for electricity retail customers

A connection policy must be consistent with our connection charge guidelines for electricity retail customers. The purpose of our guideline is to ensure that connection charges:⁵

¹ NER, cl. 6.12.1(21).

² NER, cl. 6.7A.1(b)(1).

³ AER, Connection charge guideline for electricity retail customers, Under chapter 5A of the National Electricity Rules Version 1.0, June 2012.

⁴ NER, cl. 6.7A.1(b)(2).

⁵ NER, cl. 5A.E.3(b); AER, Connection charge guideline for electricity retail customers, Under chapter 5A of the National Electricity Rules Version 1.0, June 2012, p. 11.

- 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 costs of providing the connection services
- limit cross-subsidisation of connection costs between different classes (or subclasses) of retail customers
- are competitively neutral, if the connection services are contestable.

18.1 Final decision

We approve ActewAGL's connection policy because it meets the requirements of the NER.

18.2 ActewAGL's revised proposal and further request for changes

ActewAGL's revised proposal did not contain any proposal for connection policy. It has subsequently advised that it accepted our draft decision that approved its originally proposed connection policy.⁶

18.3 AER's assessment approach

Consistent with our approach in assessing ActewAGL's connection policy in the draft decision, we examined the proposed changes to the connection policy against the requirements of clause 6.7A.1 of the NER 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 that must be specified under clause 6.7A.1(b)(2) of 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 final decision

As concluded in the draft decision, we reviewed ActewAGL's connection policy and found it to be:

⁶ ActewAGL email to AER, 19 February 2015.

- consistent with the connection charge principles in chapter 5A of the NER and our connection charge guidelines for electricity retail customers published under chapter 5A.
- contains all the necessary information required by clause 6.7A.1(b)(2) of the NER.

We also found that:

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