

# ACT, Queanbeyan and Palerang gas distribution network

1 July 2010-30 June 2015

April 2010



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### **Shortened forms**

access arrangement information ActewAGL, Access arrangement information for

the ACT, Queanbeyan and Palerang gas

distribution network, June 2009

access arrangement information drafted by the

**AER** 

AER, Addendum to access arrangement

information, March 2010

access arrangement period 1 July 2010 to 30 June 2015

access arrangement proposal ActewAGL, Access arrangement for the ACT,

Queanbeyan and Palerang gas distribution

network, June 2009

access arrangement proposal drafted by the AER AER, Access arrangement proposal for the ACT,

Queanbeyan and Palerang gas distribution network, 1 July 2010–30 June 2015, March 2010

ActewAGL a partnership between ACTEW Distribution

Limited and Jemena Networks (ACT) Pty Ltd

trading as ActewAGL Distribution

AER Australian Energy Regulator

draft decision AER, Draft decision, ActewAGL Access

arrangement proposal for the ACT, Queanbeyan

and Palerang gas distribution network, 1 July 2010–30 June 2015, November 2009

final decision AER, Final decision, Access arrangement

proposal, ACT, Queanbeyan and Palerang gas distribution network, 1 July 2010–30 June 2015,

March 2010

NGR National Gas Rules

> information for the ACT, Queanbeyan and Palerang gas distribution network, January 2010

revised access arrangement proposal ActewAGL, Access arrangement for the ACT,

Queanbeyan and Palerang gas distribution

network, January 2010

#### **Background**

ActewAGL Distribution (ActewAGL) is a partnership of ACTEW Distribution Ltd and Jemena Network (ACT) Pty Ltd who, through the partnership jointly own, control and operate the Australian Capital Territory (ACT), Queanbeyan and Palerang gas distribution network (ActewAGL's gas distribution network). ActewAGL contracts out the operation of its gas distribution network to Jemena Asset Management Pty Limited (JAM) under a distribution asset management services agreement.

ActewAGL's gas distribution network comprises 4200 km of pipeline, delivers around 7.5 PJ of gas annually and supplies gas to 112 000 customers primarily in the districts of the ACT, Queanbeyan and Palerang.<sup>3</sup>

ActewAGL's gas distribution network is supplied by gas sourced from the Cooper Basin via a lateral pipeline from the Moomba-Sydney Pipeline (MSP). ActewAGL's gas distribution network is also supplied by gas sourced from Longford from the Eastern Gas Pipeline (EGP).

ActewAGL's gas distribution network is classified as a covered distribution pipeline.<sup>6</sup>

#### Access arrangement proposal

ActewAGL submitted its access arrangement for the ACT, Queanbeyan and Palerang gas distribution network (access arrangement proposal) and access arrangement information for the ACT, Queanbeyan and Palerang gas distribution network (access arrangement information) on 30 June 2009. The Australian Energy Regulator (AER) published the access arrangement proposal on 22 July 2009 and held a public forum on 27 July 2009 in Canberra.

# Draft decision on service provider's access arrangement proposal

On 11 November 2009, the AER released the Draft decision, ActewAGL access arrangement proposal for the ACT, Queanbeyan and Palerang gas distribution network, 1 July 2010–30 June 2015 (draft decision) on the access arrangement proposal. The AER held a public forum in Canberra on the draft decision on 17 November 2009.

## Revised access arrangement proposal

On 6 January 2010 ActewAGL submitted the access arrangement for the ACT, Queanbeyan and Palerang gas distribution network (revised access arrangement

<sup>1</sup> ActewAGL, Access arrangement information, June 2009, pp. 9–10.

<sup>2</sup> ActewAGL, Access arrangement information, June 2009, p. 21.

<sup>3</sup> ActewAGL, Access arrangement information, June 2009, pp. xiii, 12, 13, 75–76.

<sup>4</sup> ActewAGL, Access arrangement information, June 2009, p. 13.

<sup>5</sup> ActewAGL, Access arrangement information, June 2009, p. 13.

<sup>6</sup> AEMC, List of natural gas pipelines – descriptions and classifications, viewed 3 February 2010, <a href="http://www.aemc.gov.au/Gas/Scheme-Register/Pipeline-list-summary.html">http://www.aemc.gov.au/Gas/Scheme-Register/Pipeline-list-summary.html</a>>.

proposal) to the AER and the addendum to access arrangement information for the ACT, Queanbeyan and Palerang gas distribution network (revised access arrangement information) that identifies the amendments set out in the draft decision accepted by ActewAGL and the reasons for ActewAGL not accepting particular amendments proposed by the AER. ActewAGL provided additional information to support the revised access arrangement proposal during the consultation period on the draft decision and the revised access arrangement proposal.<sup>7</sup>

# Final decision on service provider's access arrangement proposal

On 30 March 2010 the AER released the Final decision, access arrangement proposal, ACT, Queanbeyan and Palerang gas distribution network, 1 July 2010–30 June 2015, March 2010 (final decision) on the revised access arrangement proposal. The final decision does not approve ActewAGL's revised access arrangement proposal. The final decision includes revisions required to the revised access arrangement proposal and the revised access arrangement information. The access arrangement proposal (including the access arrangement information) drafted by the AER is attached to the final decision.

The final decision states that in accordance with r. 64(4) of the National Gas Rules (NGR), the AER expects to make a decision on 23 April 2010 in respect of the access arrangement proposal drafted by the AER. This gives the AER an opportunity to review its access arrangement proposal for errors and omissions.

#### Review for errors and omissions

The AER has conducted its review and identified a number of errors and omissions in the documents which require correction. These errors and omissions have been corrected and the corrections have been incorporated in the access arrangement and access arrangement information published with this decision. The revisions set out in the appendix list errors and omissions (other than minor formatting changes) in the documents published with the final decision which are corrected.

## Decision on the access arrangement

In accordance with r. 64(4) of the NGR, the AER approves the access arrangement (including the access arrangement information) drafted by the AER for the ACT, Queanbeyan and Palerang gas distribution network published with this decision.

In accordance with r. 64(6) of the NGR, the access arrangement shall take effect on 1 July 2010.

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ActewAGL, ActewAGL Distribution submission on ACT access arrangement revision proposal, 12 February 2010.

## **Appendix—Revisions**

The AER makes the following revisions:

**Revision 1:** amend the access arrangement proposal drafted by the AER to:

- include a title page with states the following: 'Access arrangement for the ACT, Queanbeyan and Palerang gas distribution network', '1 July 2010 30 June 2015' and 'April 2010'
- delete 'National Gas (South Australia)' in clause 1.5 and replace it with 'National Gas (South Australia)'
- delete 'commenced on the date on which the approval of the Relevant Regulator took effect under section 62 of the National Gas Rules' in clause 1.15 and replace it with 'commences on 1 July 2010'
- delete all references to 'NGR' in footnote 1 with replace them with 'National Gas Rules'
- delete all references to 'Access Arrangement Period' in clause 4.17 and replace them with 'access arrangement period'
- delete the heading 'Varying reference tariffs within the access arrangement period' in section 6 and replace it with 'Varying reference tariffs within the Access Arrangement Period'
- delete 'Reference Tariff' in the first line of clause 6.4 and replace it with 'Reference Tariffs'
- delete the first formula in clause 6.4 and replace it with the following formula:

$$CPI_{t} = (\frac{CPI_{MARt-2} + CPI_{JUNt-2} + CPI_{SEPt-1} + CPI_{DECt-1}}{CPI_{MAR2000} + CPI_{JUN2000} + CPI_{SEP2000} + CPI_{DEC2000}}) - 1$$

- delete 'ending 30 June' in the 'Year t' definition in clause 6.4
- delete '65' in the first line of clauses 6.5 and 6.10 and replace it with '50'
- delete the two references to 'will' in clause 6.6 and replace them with 'may'
- delete '45' in clauses 6.7 and 6.8 and replace it with '30'
- delete 'Cost Pass-Through occurring' in clause 6.13 and replace it with 'Cost Pass-Through Event occurring or expected to occur'
- delete the text for clause 6.14(i) and replace it with the following:
  - 'the date from and period over which ActewAGL proposes to charge the Cost Pass-Through Amount or change the Reference Tariffs, which may occur over a

- number of financial years (not including financial years in the next Access Arrangement Period);'
- renumber clauses 6.16, 6.17, 6.18, 6.19, 6.20, 6.21, 6.22, 6.23, 6.24 and 6.25 to 6.15, 6.16, 6.17, 6.18, 6.19, 6.20, 6.21, 6.22, 6.23 and 6.24 respectively and update the cross-references to the renumbered clauses
- delete 'is' in the clause 6.15(f) and replace it with 'be'
- delete '45' in clauses 6.16 and 6.17 and replace it with '30'
- delete 'had' in the first line of clause 6.17 and replace it with 'has'
- delete 'outlines' in the third line of clause 6.17 and replace it with 'outlined'
- delete 'NGR' in clause 6.19(a)(iii) and replace it with 'National Gas Rules'
- delete 'Access Arrangement period' in clause 6.19(e) and replace it with 'Access Arrangement Period'
- delete 'financial effects' in clause 6.19(f) and replace it with 'financial effect'
- delete 'Reference Tariff' in clause 6.23 and replace it with 'Reference Tariffs'
- delete 'specified' in paragraph (a)(i) of the definition of 'Administrative Cost Impact' in clause 6.24 and replace it with 'Specified'
- delete 'Information' in paragraph (a)(ii) of the definition of 'Administrative Cost Impact' in clause 6.24 and replace it with 'information'
- delete 'Sufficient' in paragraph (a) of the definition of 'Administrative Cost Impact' in clause 6.24 and replace it with 'sufficient'
- delete the text of paragraph (b) of the definition of 'Administrative Cost Impact' in clause 6.24 and replace it with the following:
  - 'in the case of notifications under clauses 6.10 and 6.12 other than a notification relating to an event listed in paragraph (a) of that which would exceed 1 per cent of the building block revenue requirement specified in the final decision in the years of the Access Arrangement Period that the costs are incurred.'
- delete 'year' in the definition of 'Change in Cost' in clause 6.24 and replace it with 'years'
- delete the table in the definition of 'Specified Uncontrollable Cost Event' in clause 6.24 and replace it with the following:

Year	2010-11	2011-12	2012-13	2013-14	2014-15
Australian Energy Market Operator	\$42,409	\$ 42,399	\$ 42,389	\$ 42,379	\$ 42,370
Utilities Network Facilities Tax	\$3,373,711	\$3,422,415	\$3,471,821	\$3,521,941	\$3,572,785
Energy Industry Levy	\$527,000	\$527,000	\$527,000	\$527,000	\$527,000

- delete 'NGR' in clauses 8.1 and 10.3 and replace it with 'National Gas Rules'
- delete '2012' in the heading for the fifth column of the table in clause 1.48 of attachment 3A and replace it with '2014'
- delete '2012' in the heading for the fifth column of the table in clause 1.28 of attachment 3B and replace it with '2014'
- delete '2012' in the heading for the fifth column of the table in clause 1.19 of attachment 3C and replace it with '2014'
- delete '20' in the heading for the sixth column of the second table in clause 1.15 of attachment 3E and replace it with '30'
- delete the table in clause 1.17 of attachment 3E and replace it with the following:

Meter Provision Charges	Year Ending 30 June 2011	Year Ending 30 June 2012	Year Ending 30 June 2013	Year Ending 30 June 2014	Year Ending 30 June 2015
For monthly bills	2.90	3.20	3.30	3.30	3.30
For quarterly bills	8.60	9.50	9.80	9.80	9.80

update the table of contents.

**Revision 2:** amend the access arrangement information drafted by the AER to:

- delete 'Addendum to the access arrangement information' from the title page and replace it with 'Access arrangement information for the ACT, Queanbeyan and Palerang gas distribution network'
- include '1 July 2010 30 June 2015' after the heading on the title page
- include 'April 2010' at the end of the title page
- delete 'forms an addendum to the Access Arrangement Information of 30 June 2009 and' from the Overview section
- delete 'that document' from the Overview and replace it with 'the access arrangement information for the proposal'

- delete all references to 'AER's final decision' and replace them with 'final decision'
- delete 'a proposed Access Arrangement' in the first paragraph of section 1.1 and replace it with 'the access arrangement proposal'
- delete '2010/11 to 2014/15' in the first paragraph of section 1.1 and replace it with '1 July 2010 to 30 June 2015'
- delete 'Access Arrangement Information' in the first paragraph of section 1.1 and replace it with 'access arrangement information for the proposal'
- delete 'proposed access arrangement' in the second paragraph of section 1.1 and replace it with 'access arrangement proposal'
- delete 'a revised Access Arrangement and Access Arrangement Addendum' in the third paragraph of section 1.1 and replace it with 'a revised access arrangement proposal and revised access arrangement information for the revised proposal'
- delete the third sentence in the third paragraph of section 1.1
- delete the fourth sentence in the third paragraph of section 1.1 and replace it with 'This access arrangement information does not seek to replicate information included in the access arrangement information for the proposal.'
- delete 'ActewAGL Distribution's access arrangement information' in the last sentence in the third paragraph of section 1.1 and replace it with 'the access arrangement information for the proposal'
- delete 'earlier' from the last sentence in the third paragraph of section 1.1
- delete 'the Access Arrangement Information, the Access Arrangement Information Addendum' in the last paragraph of section 1.1 and replace it with 'this access arrangement information, the access arrangement information for the proposal'
- delete 'comprise the Access Arrangement Information' in the last paragraph of section 1.1 and replace it with 'comprise the access arrangement information'
- delete all references to 'access arrangement proposal' in the last paragraph of section 1.1 and replace them with 'access arrangement'
- delete 'ActewAGL Distribution 2009, Access arrangement for the ACT, Queanbeyan and Palerang gas distribution network, 30 June' in footnote 1 and replace it with 'ActewAGL, Access arrangement for the ACT, Queanbeyan and Palerang gas distribution network, June 2009'
- delete 'ActewAGL Distribution 2009, Access arrangement information for the ACT, Queanbeyan and Palerang gas distribution network, 30 June' in footnote 2 and replace it with 'ActewAGL, Access arrangement information for the ACT,

- Queanbeyan and Palerang gas distribution network, June 2009 (ActewAGL Distribution, *Access arrangement information for the proposal*)'
- delete 'Australian Energy Regulator 2009, *Draft Decision*, ActewAGL Access arrangement proposal for the ACT, Queanbeyan and Palerang gas distribution network, 1 July 2010 30 June 2015, November' in footnote 3 and replace it with 'AER, Draft decision, ActewAGL Access arrangement proposal for the ACT, Queanbeyan and Palerang gas distribution network, 1 July 2010–30 June 2015, November 2009 (AER, *Draft decision*)'
- include '(NGR)' after 'National Gas Rules 2008' in footnote 4
- include 'of the NGR' after 'Rule 42(1)' in footnote 5
- delete 'access arrangement and access arrangement information submitted to the AER on 30 June 2009' in the first paragraph of section 1.2 and replace it with 'access arrangement proposal and access arrangement information for the proposal'
- delete 'proposal' in the second, third, fourth and sixth bullet points of section 1.2 and replace them with 'chapter'
- delete 'proposal' from the seventh bullet point of section 1.2
- delete all references to 'June 2009 Access Arrangement Information' in the first eight bullet points in section 1.2 and replace them with 'access arrangement information for the proposal'
- include 'and revisions' at the end of the last bullet point of section 1.2
- delete 'original access arrangement information (June 2009)' in section 2 and replace it with 'access arrangement information for the proposal'
- delete all references to 'AER's draft decision' and replace them with 'draft decision'
- delete 'proposal' in the first paragraph of section 3 and replace it with 'chapters'
- delete 'June 2009 Access Arrangement Information' in section 3 and replace it with 'access arrangement information for the proposal'
- include 'in the revised access arrangement information for the revised proposal' at the end of the first sentence in section 3.1
- delete the heading for section 3.1.1 and its section number; and renumber sections 3.1.1.1, 3.1.1.2 and 3.1.1.3 accordingly
- include 'in the revised access arrangement information for the revised proposal' at the end of the first sentence in section 3.1.1

- delete the heading for section 3.1.2 and replace it with 'Opening capital base'; and renumber it to 3.1.4
- delete 'original access arrangement information proposal' in the first paragraph of section 3.1.4 (which was originally numbered 3.1.2) and replace it with 'access arrangement information for the proposal'
- superscript the 'a' next to '287.1' in 2009/10 column of table 3.2
- delete 'submitted to the AER (June 2009)' in the first paragraph of section 3.2.1
- delete '(January 2010)' in the first paragraph of section 3.2.1 and replace it with 'proposal'
- delete 'original access arrangement information (June 2009)' in the second paragraph of section 3.2.1 and replace it with 'access arrangement information for the proposal'
- include 'in the revised access arrangement information for the revised proposal' at the end of the first sentence in section 3.2.1.1
- delete 'original access arrangement information (June 2009)' in the last paragraph of sections 3.2.1.1, 3.2.1.2 and 3.2.2 and replace it with 'access arrangement information for the proposal'
- delete 'ActewAGL' in the heading for table 3.3
- delete 'original access arrangement proposal (June 2009)' in the last paragraph of section 3.2.1.3 and replace it with 'access arrangement information for the proposal'
- delete 'AER's draft' in the second paragraph of section 3.2.2 and replace it with 'draft decision'
- include the sentence 'The final decision does not approve the forecast capital expenditure.' at the beginning of the third paragraph in section 3.2.2
- delete 'estimated' in the first paragraph in section 3.3 and replace it with 'in the revised access arrangement information for the revised proposal and as outlined'
- delete all references to 'original access arrangement information (June 2009)' in the section 3.3 and replace them with 'access arrangement information for the proposal'
- delete 'ActewAGL Distribution asset' in the heading of table 3.7 and replace it with 'Asset'
- include the sentence 'The final decision does not approve the forecast depreciation.' at the beginning of the paragraph immediately after table 3.7 and

- also include in the next sentence the word 'forecast' before the word 'depreciation'
- include the word 'forecast' before the word 'depreciation' and also before the word 'capital' in the last sentence in the paragraph immediately after table 3.7
- include the sentence 'The final decision does not approve the forecast capital base.' after table 3.8
- delete the second paragraph of section 3.4 and replace it with 'Section 7.2.7 of access arrangement information for the proposal is not part of the access arrangement information.'
- delete 'proposal (chapter 8 of the June 2009 Access Arrangement Information)' in the first paragraph of section 4 and replace it with 'chapter (chapter 8 of the access arrangement information for the proposal)'
- delete 'original access arrangement information (June 2009)' in the second paragraph of section 4 and replace it with 'access arrangement information for the proposal'
- include the sentence 'The final decision does not approve the proposed averaging period.' before the first sentence in section 4.2
- include the sentence 'The final decision does not approve the proposed nominal risk free rate.' before the first sentence in section 4.3
- include the sentence 'The final decision does not approve the proposed market risk premium.' before the first sentence in section 4.4
- include the sentence 'The final decision does not approve the proposed equity beta.' before the first sentence in section 4.5
- include the sentence 'The final decision does not approve the proposed debt risk premium.' before the first sentence in section 4.6
- include the sentence 'The final decision does not approve the proposed forecast inflation rate.' before the first sentence in section 4.7
- delete 'ActewAGL Distribution's calculation inflation' in the heading of table 4.2 and replace it with 'Inflation'
- delete 'proposal (chapter 9 of the June 2009 Access Arrangement Information)' in the first paragraph of section 5 and replace it with 'chapter (chapter 9 of the access arrangement information for the proposal)'
- delete 'selects' in the first sentence in section 5.1 and replace it with 'approves'
- include 'in the revised access arrangement information for the revised proposal' at the end of the first sentence in section 5.2.1.1

- delete footnote 6 and replace it with 'ActewAGL Distribution, *Access arrangement information for the proposal*, p. 166.'
- include 'in the revised access arrangement information for the revised proposal' at the end of the first sentence in section 5.2.1.5
- delete the second paragraph of section 5.2.16 and replace it with 'Section 6.2.2.3 of the access arrangement information for the proposal is not part of the access arrangement information.'
- delete all references to 'original access arrangement information (June 2009)' in sections 5.3 to 5.9 and replace them with 'access arrangement information for the proposal'
- include 'in the revised access arrangement information for the revised proposal' at the end of the first sentence in section 5.3.1.1
- include 'in the revised access arrangement information for the revised proposal' at the end of the first sentence in section 5.3.1.2
- include the sentence 'The final decision does not approve the proposed controllable operating expenditure.' as the first sentence in the second paragraph of section 5.4
- include 'in the revised access arrangement information for the revised proposal' after the word 'UNFT' in the first sentence in section 5.5.1.1
- delete 'is' in the first sentence of section 5.5.1.2 and replace it with 'in the revised access arrangement information for the revised proposal as'
- include 'in the revised access arrangement information for the revised proposal as set out' after the first instance of the word 'costs' in the first sentence in section 5.5.1.3
- include 'in the revised access arrangement information for the revised proposal as set out' after the second instance of the word 'costs' in the first sentence in section 5.5.1.4
- include 'in the revised access arrangement information for the revised proposal' after the first instance of the word 'costs' in the first sentence in section 5.5.1.5
- include 'in the revised access arrangement information for the revised proposal as set out' after the word 'costs' in the first sentence in section 5.6
- delete the heading of section 5.9 and replace it with 'Summary of operating expenditure'
- include the sentence 'The final decision does not approve the proposed operating expenditure.' before the first sentence in section 5.9

- delete 'June 2009 Access Arrangement Information' in the first paragraph of section 6 and replace it with 'access arrangement information for the proposal'
- delete 'ActewAGL Distribution's' in the first sentence in section 6.1 and replace it with 'the proposed'
- include 'in the revised access arrangement information for the revised proposal' at the end of the first sentence in section 6.1
- delete all references to 'original access arrangement information (June 2009)' in sections 6.2 to 6.4 and replace them with 'access arrangement information for the proposal'
- delete the heading for section 6.3.1 and replace it with 'Transition to post-taxation framework'
- include 'in the revised access arrangement information for the revised proposal' after the word 'lives' in the first sentence of section 6.3.2
- include 'in the revised access arrangement information for the revised proposal' after the word 'million' in the first sentence after table 6.2
- include the sentence 'The final decision does not approve the opening taxation asset base.' after table 6.3
- include the sentence 'The final decision does not approve the taxation asset base.'
  after table 6.4
- include the sentence 'The final decision does not approve the income taxation building block.' after table 6.5
- include the sentence 'The final decision does not approve the total revenue requirement.' before the first sentence in the first paragraph of section 6.4
- delete 'next' from the first paragraph of section 6.4
- include 'Table 6.7' before 'below' in the second paragraph of section 6.4

• delete table 6.7 and replace it with the following:

	2010–11	2011–12	2012–13	2013–14	2014–15
Regulatory depreciation	2.5	3.6	4.2	4.8	5.1
Return on capital	27.0	29.5	31.8	32.6	33.4
Tax allowance	0.8	1.0	1.1	1.2	1.2
Operating expenditure	21.2	23.8	24.9	25.3	26.2
Incentive mechanism payments (decrements)	0.0	0.0	0.0	0.0	0.0
Unsmoothed revenue requirement	51.5	57.8	61.9	63.9	65.9
Energy forecasts (TJ)	6545.0	6525.2	6565.5	6641.6	6736.0
Revenue yield (tariff/TJ)	7547.4	8121.7	8739.8	9404.8	10120.4
Smoothed revenue requirement	51.4	55.2	59.8	65.0	70.7
of which tariff revenue	49.4	53.0	57.4	62.5	68.2
of which contract revenue	2.0	2.3	2.4	2.5	2.6
X factor tariff revenue (%)	na	na	na	na	na

- delete 'this Access Arrangement Information Addendum' in the last paragraph of section 6.4 and replace it with 'the revised access arrangement information for the revised proposal'
- delete 'ActewAGL Distribution's' in the first paragraph of section 6.5 and replace it with 'the'
- delete '(January 2010)' and 'first' from the second paragraph of section 6.5
- delete '(January 2010)' from section 6.5.1.1
- include 'in the revised access arrangement information for the revised proposal' at the end of the first sentence in section 6.5.2
- delete 'AER *Draft Decision*, p. 81' in footnote 7 and replace it with 'AER, *Draft decision*, p. 81'
- delete 'proposal (chapter 11 of the June 2009 Access Arrangement)' in the first paragraph of section 7 and replace it with 'chapter (chapter 11 of the access arrangement information for the proposal)'

- delete 'original access arrangement information (June 2009)' in the second paragraph of section 7.1 and replace it with 'access arrangement information for the proposal'
- delete the last paragraph of section 7.1 and replace it with 'Refer to Box A.1 in Attachment A for the replacement text for section 11.1 of the access arrangement information for the proposal.'
- delete 'certain aspect' in the first paragraph of section 7.2.1 and replace it with 'approve certain aspects'
- delete the introduction for the bullet list, the bullet list and the sentence after the bullet list in section 7.2.1
- delete '(June 2009)' in the second last paragraph of section 7.3 and replace it with 'for the proposal'
- delete 'proposal chapter (chapter 11 of the June 2009 Access Arrangement Information)' in the first paragraph of section 8 and replace it with 'chapter (chapter 11 of the access arrangement information for the proposal)'
- delete 'Adjustment' in the first paragraph of section 8.1.1 and replace it with 'adjustment'
- delete 'AER 2009, Draft Decision, p. 157' in footnote 8 and replace it with 'AER, Draft decision, p. 157'
- delete 'outlines that' in the second paragraph of section 8.1.1 and replace it with 'replaces'
- delete 'no longer forms part of the access arrangement information' from the first sentence in the second paragraph of section 8.1.1
- delete the last sentence in the second paragraph of section 8.1.1
- delete in the third paragraph in section 8.1.1 'Box A.4 in Attachment A and'
- delete all references to 'attachment A' in section 8 and replace them with 'Attachment A'
- delete all references to 'original access arrangement information (June 2009)' in sections 8.1 to 8.5 and replace them with 'access arrangement information for the proposal'
- delete the second paragraph in section 8.1.2 and replace it with 'Box A.4 in Attachment A replaces section 11.3.1 of the access arrangement information for the proposal.'
- include 'in the revised access arrangement information for the revised proposal' at the end of the first sentence in section 8.1.3

- delete 'outlines that' in the second paragraph of section 8.1.3 and replace it with 'replaces'
- delete 'no longer forms part of the access arrangement information' in the second paragraph of section 8.1.3
- delete 'Box A.4 in Attachment A and' in the third paragraph in section 8.1.3
- include 'in the revised access arrangement information for the revised proposal' at the end of the first sentence in section 8.1.4
- delete 'original access arrangement information' in the heading for section 8.1.5 and replace it with 'access arrangement information for the proposal'
- delete 'Table 11.13' in the first paragraph of section 8.2.1 and replace it with 'the sections 'Defining the proposed pass through events' and 'Justification for and nature of proposed cost pass through events' in section 11.3.2'
- delete the last sentence in the first paragraph of section 8.2.1
- include 'in the revised access arrangement information for the revised proposal' at the end of the first sentence in section 8.2.2
- delete the last sentence in the first paragraph of section 8.2.2
- delete the heading for section 8.2.3.1 and that section number
- include 'below' after 'Table 8.1' in the second sentence of the first paragraph of section 8.2.3
- delete the last sentence in the first paragraph of section 8.2.3
- delete the heading for the second column of table 8.1 and replace it with 'Definition'
- delete 'which, in each case, occurs after the Commencement Date of the Access Arrangement' in the definition of 'Change in tax event' in table 8.1
- include a full stop at the end of paragraph (c) of the definition of 'Regulatory change event' and 'General pass through event' in table 8.1
- include the following at the end of the definition of 'General pass through event' in table 8.1:

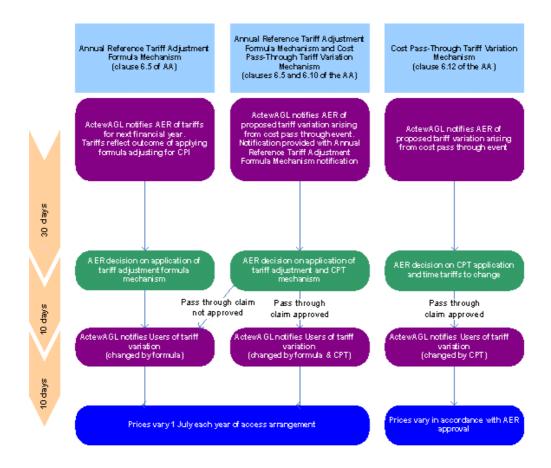
'For the purposes of this definition, an event will be considered unforeseeable if:

- (a) it is an act of terrorism, natural disaster (including fire, flood and earthquake) or change in law; or
- (b) at the time the AER approves this Access Arrangement, despite the occurrence of the event being a possibility, there was no compelling reason

to consider that the event was more likely to occur than not to occur during the access arrangement period.'

- include a full stop at the end of the last sentence of the definition of 'Supply curtailment event' in table 8.1
- delete the second paragraph in section 8.3.1 and replace it with 'The figure below replaces section 11.3.3 of the access arrangement information for the proposal.'
- Delete the figure in section 8.3.1 and replace it with the following:

Figure 11.1



- delete 'ActewAGL Distribution notification' and replace it with 'Notification' in the heading for section 8.3.2
- include the sentence 'The final decision does not approve the notification period for cost pass through events in the revised access arrangement information for the revised proposal' before the first sentence in section 8.3.2
- delete the second paragraph in section 8.3.4
- delete the second paragraph in section 8.3.5 and replace it with 'Figure 11.1 replaces section 11.3.3 of the access arrangement information for the proposal.'

- include 'in the revised access arrangement information for the revised proposal' at the end of the first sentence in section 8.3.6
- include a full stop at the end of the last paragraph of section 8.3.7 and the first paragraph of section 8.4.1.4
- include 'in the revised access arrangement information for the revised proposal' at the end of the first sentence in section 8.4.1.1
- delete the second paragraph in section 8.4.1.1
- include 'in the revised access arrangement information for the revised proposal' at the end of the first sentence in section 8.4.1.2
- delete the last paragraph in section 8.4.1.2
- include 'in the revised access arrangement information for the revised proposal' at the end of the first sentence in section 8.4.1.4
- delete 'AER's draft and final decisions' in the first paragraph of section 8.5 and replace it with 'draft decision and final decision'
- delete 'proposal on 30 June 2009' in the first paragraph of section 8.5 and replace it with 'access arrangement proposal'
- delete 'Attachment 3 of the Access Arrangement' in the second bullet point of section 8.5 and replace it with 'attachment 3 of the access arrangement'
- change the third last paragraph of section 8.5 into a bullet point
- delete the second last paragraph in section 8.5
- delete 'Changes to the access arrangement chapter (chapter 12 of the June 2009 Access Arrangement Information)' in the first paragraph of section 9 and replace it with 'changes to the access arrangement chapter (chapter 12 of the access arrangement information for the proposal)'
- delete 'access arrangement drafting and' in the first paragraph of section 9
- delete 'original' from the second paragraph of section 9.1
- delete 'original access arrangement proposal' in the second paragraph of section
  9.2 and replace it with 'access arrangement information for the proposal'
- delete 'no longer forms' in the second paragraph of section 9.2 and replace it with 'is not'
- delete 'ActewAGL' in the first paragraph of section 9.3 and replace it with 'ActewAGL Distribution'

• include the following terms and definitions in the glossary:

Term	Meaning
access arrangement	the access arrangement for the ACT, Queanbeyan and Palerang gas distribution network for 1 July 2010–30 June 2015 approved by the AER in April 2010
access arrangement information	the access arrangement information for the access arrangement for the ACT, Queanbeyan and Palerang gas distribution network for 1 July 2010–30 June 2015 approved by the AER in April 2010
access arrangement proposal	ActewAGL, Access arrangement for the ACT, Queanbeyan and Palerang gas distribution network, June 2009
access arrangement information for the proposal	ActewAGL, Access arrangement information for the ACT, Queanbeyan and Palerang gas distribution network, June 2009
access arrangement period	1 July 2010 to 30 June 2015
AER	Australian Energy Regulator
draft decision	AER, Draft decision, ActewAGL Access arrangement proposal for the ACT, Queanbeyan and Palerang gas distribution network, 1 July 2010–30 June 2015, November 2009
earlier access arrangement	the access arrangement for the ACT, Queanbeyan and Palerang gas distribution network for 1 January 2005–30 June 2010 approved by the ICRC
earlier access arrangement period	1 January 2005–30 June 2010
final decision	AER, Final decision, Access arrangement proposal, ACT, Queanbeyan and Palerang gas distribution network for 1 July 2010– 30 June 2015, March 2010
revised access arrangement information for the revised proposal	ActewAGL, Addendum to access arrangement information for the ACT, Queanbeyan and Palerang gas distribution network, January 2010
revised access arrangement proposal	ActewAGL, Access arrangement for the ACT, Queanbeyan and Palerang gas distribution network, January 2010

- delete 'June 2009 Access Arrangement Information' in the heading for attachment A and replace it with 'access arrangement information for the proposal'
- delete 'June 2009 access arrangement information' in the heading for box A.1 of attachment A and replace it with 'the access arrangement information for the proposal'

- delete 'propose to offer' in the first sentence of the second paragraph in section 11.1 in box A.1 of attachment A and replace it with 'offers'
- delete 'proposal' from the third paragraph of section 11.1 of box A.1 of attachment A
- delete 'ActewAGL Distribution's proposed' in the first sentence in the paragraph above section 11.1.1 in box A.1 of attachment A and replace it with 'The'
- delete 'ActewAGL Distribution considers that' in the second sentence in the paragraph above section 11.1.1 in box A.1 of attachment A
- delete 'proposed' in the last sentence in the paragraph above section 11.1.1 in box
  A.1 of attachment A
- include 'for the access arrangement period' at the end of the last sentence in the paragraph above section 11.1.1 in box A.1 of attachment A
- delete 'June 2009 access arrangement information' in the heading for box A.2 of attachment A and replace it with 'the access arrangement information for the proposal'
- delete the first paragraph in box A.2 of attachment A and replace it with 'This chapter of the access arrangement information for the proposal summarises the revisions to the access arrangement in the earlier access arrangement period.'
- delete 'is proposing to substantially retain' in the second sentence in section 12 in box A.2 of attachment A and replace it with 'retains much of'
- delete 'Some changes are proposed' in the third paragraph in section 12 in box
  A.2 of attachment A and replace with 'There are changes'
- delete the sentence 'ActewAGL Distribution has included references to the Ancillary Service, and moved provisions relevant to the Ancillary Service, namely suspension of supply, to a new Attachment 3I' in the second paragraph of section 12.3 in box A.2 of attachment A and replace it with 'References to the Ancillary Services, and moved provisions relevant to the Ancillary Services, namely suspension of supply, are included in a new Attachment 3I.'
- delete 'ActewAGL Distribution has clarified the' in the third paragraph of section 12.3 in box A.2 of attachment A and replace it with 'The'
- delete ', as this' in the third paragraph of section 12.3 in box A.2 of attachment A
- delete the first sentence of the fourth paragraph of section 12.3 in box A.2 of attachment A
- delete the last paragraph of section 12.3 in box A.2 of attachment A

- delete 'June 2009 access arrangement information' in the heading for box A.3 of attachment A and replace it with 'the access arrangement information for the proposal'
- delete 'ActewAGL Distribution's customers' at the beginning of the second paragraph in section 11.2.1 in box A.3 of attachment A and replace it with 'Customers'
- delete the second sentence in section 11.2.2.1 in box A.3 of attachment A and replace it with 'Eleven operating cost categories which account for approximately 99.9 per cent of total operating expenditure are allocated to contract and tariff cost pools.'
- delete '(ActewAGL Distribution notes that the ancillary services in 2009/10 were extraordinarily high)'in the fourth sentence in section 11.2.2.1 in box A.3 of attachment A
- delete '2004 Final Decision' in section 11.2.2.1 in box A.3 of attachment A and replace it with 'ICRC's Final decision: Review of access arrangement for ActewAGL natural gas system in ACT, Queanbeyan and Yarrowlumla, October 2004'
- delete 'ActewAGL Distribution has determined' in the first sentence in section 11.2.2.3 in box A.3 of attachment A
- include 'are' before the word 'described' in the first sentence in section 11.2.2.3 in box A.3 of attachment A
- delete the note under table 11.4 in box A.3 of attachment A and replace it with 'Note: The split between meter communications and meter provision from the earlier access arrangement period is projected for the access arrangement period.'
- delete in the first sentence in section 11.2.3 in box A.3 of attachment A 'In addition to a description of the proposed allocation of costs and revenues, the' and replace it with 'The'
- delete the first and second sentence of the second paragraph in section 11.2.3.1 in box A.3 of attachment A and replace them with the sentence 'The tariff segment accounts for approximately 99.6 per cent of customers and 86 per cent of sales for the ACT, Queanbeyan and Palerang gas distribution network.'
- delete 'ActewAGL Distribution's' in the first sentence of the third paragraph in section 11.2.3.1 in box A.3 of attachment A
- delete 'In principle, if tariff customers were excluded, then it would not be viable at all for ActewAGL Distribution to be supplying gas. In this sense the' in section 11.2.3.1 in box A.3 of attachment A and replace it with 'The'
- delete 'taken into account' the' in section 11.2.3.2 in box A.3 of attachment A and replace it with 'taken into account'

- delete 'June 2009 access arrangement information' in the heading for box A.4 of attachment A and replace it with 'the access arrangement information for the proposal'
- delete 'ActewAGL Distribution's' in the first sentence of the second paragraph in section 11.3.1 in box A.4 of attachment A and replace it with 'The'
- delete 'previous access arrangement' in the second paragraph of section 11.3.1 of box A.4 of attachment A and replace it with 'earlier access arrangement'
- delete 'ActewAGL Distribution proposes' from the first paragraph of section 11.3.1.1 of box A.4 of attachment A
- update the table of contents (including the list of tables and list of boxes).

# **Glossary**

ACT Australian Capital Territory

PJ petajoule (equal to 1000 terajoules)