

DRAFT DECISION

TasNetworks Distribution Determination 2019 to 2024

Attachment 16 Negotiated services framework and criteria

September 2018



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Note

This attachment forms part of the AER's draft decision on TasNetworks' 2019–24 distribution determination. It should be read with all other parts of the draft decision.

The draft decision includes the following attachments:

Overview

Attachment 1 – Annual revenue requirement

Attachment 2 - Regulatory asset base

Attachment 3 - Rate of return

Attachment 4 – Regulatory depreciation

Attachment 5 – Capital expenditure

Attachment 6 - Operating expenditure

Attachment 7 – Corporate income tax

Attachment 8 - Efficiency benefit sharing scheme

Attachment 9 – Capital expenditure sharing scheme

Attachment 10 – Service target performance incentive scheme

Attachment 11 – Demand management incentive scheme

Attachment 12 - Classification of services

Attachment 13 – Control mechanism

Attachment 14 – Pass through events

Attachment 15 – Alternative control services

Attachment 16 - Negotiated services framework and criteria

Attachment 17 – Connection policy

Attachment 18 – Tariff structure statement

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Shortened forms

Shortened form	Extended form	
ACS	alternative control services	
AEMC	Australian Energy Market Commission	
AEMO	Australian Energy Market Operator	
AER	Australian Energy Regulator	
augex	augmentation expenditure	
capex	capital expenditure	
CCP	Consumer Challenge Panel	
CCP 13	Consumer Challenge Panel, sub-panel 13	
CESS	capital expenditure sharing scheme	
CPI	consumer price index	
DRP	debt risk premium	
DMIAM	demand management innovation allowance (mechanism)	
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	

Shortened form	Extended form	
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 and pricing principles	
SAIDI	system average interruption duration index	
SAIFI	system average interruption frequency index	
SCS	standard control services	
SLCAPM	Sharpe-Lintner capital asset pricing model	
STPIS	service target performance incentive scheme	
WACC	weighted average cost of capital	

16 Negotiated services framework

The NER requires us to make decisions on:

- the negotiating framework to apply to TasNetworks,¹ and
- the negotiated distribution service criteria, which TasNetworks must apply when negotiating terms and conditions for negotiated distribution services and which an arbitrator must apply in the case of an access dispute.

TasNetworks submitted a negotiating framework as part of its regulatory proposal.³ This attachment sets out our draft decision on TasNetworks' negotiating framework. TasNetworks and any service applicants who is negotiating for the provision of a negotiated distribution service by TasNetworks must comply with the requirements of the negotiating framework in accordance with its terms.

This attachment also sets out our draft decision on the negotiated distribution service criteria for the regulatory control period.

16.1 Draft decision

In accordance with rule 6.12.1(15) we accept TasNetworks' proposed negotiated distribution services framework.

Pursuant to rule 6.12.1(16) the negotiated distribution service criteria published for consultation in February 2018,⁴ is applicable to TasNetworks. The criteria are reproduced at Appendix A.

16.2 TasNetworks' proposal

TasNetworks proposes to maintain its current negotiating framework for negotiated distribution services.⁵

¹ NER, cl. 6.12.1(15).

² NER, cl. 6.12.1(16).

TasNetworks, Distribution Negotiating Framework, Regulatory Control Period 1 July 2019 to 30 June 2024, 31 January 2018.

⁴ AER, Proposed Negotiated Distribution Service Criteria for TasNetworks, Regulatory Control Period 1 July 2019 to 30 June 2024, Call for submissions, February 2018.

TasNetworks, *Tasmanian Transmission Revenue and Distribution Regulatory Proposal, Regulatory Control Period*1 July 2019 to 30 June 2024, 31 January 2018, p. 214. The <u>Framework document</u> is on the AER website.

16.3 AER's assessment approach

16.3.1 Negotiating framework

A negotiating framework for negotiated distribution services must meet the requirements of clause 6.7.5(c) of the NER and be consistent with any of the requirements set out in rule 6.7.5(d). Our assessment therefore examined whether TasNetworks' proposal has met these requirements.

16.3.2 Negotiated distribution service criteria

The negotiated distribution service criteria apply to negotiations for access to any services classified as negotiated distribution services or offered by a distributor during a regulatory control period. The criteria also apply to the resolution of access disputes over negotiated distribution services.⁶ The negotiated distribution services criteria must give effect to principles set out in the NER, which are as follows:⁷

- (1) the price for a negotiated distribution service should be based on the costs incurred in providing that service, determined in accordance with the principles and policies set out in the Cost Allocation Method for the relevant Distribution Network Service Provider:
- (2) subject to subparagraphs (3) and (4), the price for a negotiated distribution service should be at least equal to the cost that would be avoided by not providing the service but no more than the cost of providing it on a stand alone basis;
- (3) if the negotiated distribution service is the provision of a shared distribution service that:
 - (i) exceeds the network performance requirements (if any) which that shared distribution service is required to meet under any jurisdictional electricity legislation; or
 - (ii) exceeds the network performance requirements set out in schedules 5.1a and 5.1,

then the differential between the price for that service and the price for the shared distribution service which meets (but does not exceed) the network performance requirements under any jurisdictional electricity legislation or as set out in schedules 5.1a and 5.1 (as the case may be) should reflect the increase in the Distribution Network Service Provider's incremental cost of providing that service;

(4) if the negotiated distribution service is the provision of a shared distribution service that does not meet (and does not exceed) the network performance

⁶ NER, cl. 6.7.4(a).

⁷ NER, cl. 6.7.4(b).

requirements set out in schedules 5.1a and 5.1, the differential between the price for that service and the price for the shared distribution service which meets (but does not exceed) the network performance requirements set out in schedules 5.1a and 5.1 should reflect the cost the Distribution Network Service Provider would avoid by not providing that service;

- (5) the price for a negotiated distribution service must be the same for all Distribution Network Users unless there is a material difference in the costs of providing the negotiated distribution service to different Distribution Network Users or classes of Distribution Network Users;
- (6) the price for a negotiated distribution service should be subject to adjustment over time to the extent that the assets used to provide that service are subsequently used to provide services to another person, in which case the adjustment should reflect the extent to which the costs of that asset are being recovered through charges to that other person;
- (7) the price for a negotiated distribution service should be such as to enable the Distribution Network Service Provider to recover the efficient costs of complying with all regulatory obligations or requirements associated with the provision of the negotiated distribution service;

(8) any access charges:

- (A) in respect of providing distribution network user access to negotiated distribution services which would have been negotiated distribution services regardless of the operation of clause 6.24.2(c) should be based on the costs reasonably incurred by the Distribution Network Service Provider in providing that access and, in the case of compensation referred to in clauses 5.5(f)(4)(ii) and (iii), on the revenue that is likely to be foregone and the costs that are likely to be incurred by a person referred to in those provisions where an event referred to in those provisions occurs; and
- (B) in respect of providing transmission network user access to negotiated distribution services which would have been treated as negotiated transmission services were it not for the operation of clause 6.24.2(c) should be based on the costs reasonably incurred by the Distribution Network Service Provider in providing that access and, in the case of compensation referred to in clauses 5.4A(h) (j), on the revenue that is likely to be foregone and the costs that are likely to be incurred by a person referred to in those provisions where an event referred to in those provisions occurs;
- (9) the terms and conditions of access for a negotiated distribution service should be fair and reasonable and consistent with the safe and reliable operation of the power system in accordance with the Rules (for these purposes, the price for a negotiated distribution service is to be treated as being fair and reasonable if it complies with principles (1) to (7) of this clause);
- (10) the terms and conditions of access for a negotiated distribution service (including, in particular, any exclusions and limitations of liability and indemnities) must not be unreasonably onerous taking into account the allocation of risk between the Distribution Network Service Provider and the other party, the price for the negotiated distribution service and the costs to the

Distribution Network Service Provider of providing the negotiated distribution service;

(11) the terms and conditions of access for a negotiated distribution service should take into account the need for the service to be provided in a manner that does not adversely affect the safe and reliable operation of the power

16.4 Reasons for draft decision

16.4.1 Negotiating framework

TasNetworks' proposed negotiating framework⁸ incorporates the minimum requirements specified by rule 6.7.5(c) of the NER and is consistent with rule 6.7.5(d). Our assessment of TasNetworks' compliance with each NER requirement is set out in table 16.1.

Table 16.1 Assessment of proposal against NER requirements

NER requirement	TasNetworks' proposal	AER assessment
Distributor and applicant to negotiate in good faith— cl. 6.7.5(c)(1)	Section 5	Satisfies NER
Distributor to provide all such commercial information reasonably required to enable the applicant to engage in effective negotiations— cl. 6.7.5(c)(2)	Section 6	Satisfies NER
Distributor to identify and inform the applicant of the reasonable costs of providing the negotiated service; demonstrate the charges reflect costs and have appropriate arrangements for assessment and review of the charges and the basis on which they are made—cl. 6.7.5(c)(3)	Section 6	Satisfies NER
Applicant to provide all such commercial information reasonably required for a distributor to engage in effective negotiation— cl. 6.7.5(c)(4)	Section 7	Satisfies NER
Framework to specify a reasonable period of time for commencing, progressing and finalising negotiations and require each party to use reasonable endeavours to adhere to time periods— cl. 6.7.5(c)(5)	Section 9	Satisfies NER
Framework to specify a dispute resolution process in accordance with the relevant provisions— cl. 6.7.5(c)(6)	Section 11	Satisfies NER

TasNetworks, Tasmanian Transmission Revenue and Distribution Regulatory Proposal, Regulatory Control Period
 July 2019 to 30 June 2024, 31 January 2018, p. 214. The Framework on the AER website.

NER requirement	TasNetworks' proposal	AER assessment
Framework to specify arrangements for payment of distributor's reasonable direct expenses incurred in processing the application— cl. 6.7.5(c)(7)	Section 12	Satisfies NER
Distributor to determine the potential impact of providing a negotiated distribution service on other distribution network users— cl. 6.7.5(c)(8)	Section 13	Satisfies NER
Distributor to notify and consult with any affected distribution network user and ensure that providing the negotiated distribution service does not result in noncompliance with obligations to other network users under the NER—cl. 6.7.5(c)(9)	Section 13	Satisfies NER
Distributor to publish the results of negotiations on its website	Section 14	Satisfies NER

16.4.2 Negotiated distribution service criteria

In February 2018 we published for consultation a negotiated distribution service criteria for TasNetworks. The criteria have been developed in accordance with the principles relating to access to negotiated distribution services. We received no submissions on our proposed criteria, and our draft decision is to adopt them for this determination. Our negotiated distribution service criteria are set out at Appendix A.

⁹ AER, Proposed Negotiated Distribution Service Criteria for TasNetworks, Regulatory Control Period 1 July 2019 to 30 June 2024, Call for submissions, February 2018.

¹⁰ NER, cl. 6.7.4(b).

Appendix A – Negotiated Distribution Service Criteria

A.1 National Electricity Objective

The terms and conditions of access for a negotiated distribution service, including the price that is to be charged for the provision of that service and any access charges, should promote the achievement of the national electricity objective.

A.2 Criteria for terms and conditions of access

A.2.1 Terms and conditions of access

- 1) The terms and conditions of access for a negotiated distribution service must be fair and reasonable and consistent with the safe and reliable operation of the power system in accordance with the NER.
- 2) The terms and conditions of access for a negotiated distribution service (including in particular, any exclusions and limitations of liability and indemnities) must not be unreasonably onerous taking into account the allocation of risk between a distributor and any other party, the price for the negotiated distribution service and the costs to a distributor of providing the negotiated distribution service.
- 3) The terms and conditions of access for a negotiated distribution service must take into account the need for the service to be provided in a manner that does not adversely affect the safe and reliable operation of the power system in accordance with the NER.

A.2.2 Price of services

- 4) The price for a negotiated distribution service must reflect the costs that a distributor has incurred or incurs in providing that service, and must be determined in accordance with the principles and policies set out in the relevant Cost Allocation Method.
- 5) Subject to criteria 7 and 8, the price for a negotiated distribution service must be at least equal to the cost that would be avoided by not providing that service but no more than the cost of providing it on a stand-alone basis.
- 6) If a negotiated distribution service is a shared distribution service that:
- (a) exceeds any network performance requirements which it is required to meet under any relevant electricity legislation, or
- (b) exceeds the network performance requirements set out in schedule 5.1a and 5.1 of the NER then the difference between the price for that service and the price for the shared distribution service which meets network performance requirements must reflect a distributor's incremental cost of providing that service (as appropriate).

- 7) If a negotiated distribution service is the provision of a shared distribution service that does not meet or exceed the network performance requirements, the difference between the price for that service and the price for the shared distribution service which meets, but does not exceed, the network performance requirements should reflect the cost a distributor would avoid by not providing that service (as appropriate).
- 8) The price for a negotiated distribution service must be the same for all Distribution Network Users unless there is a material difference in the costs of providing the negotiated distribution service to different Distribution Network Users or classes of Distribution Network Users.
- 9) The price for a negotiated distribution service must be subject to adjustment over time to the extent that the assets used to provide that service are subsequently used to provide services to another person, in which case such adjustment must reflect the extent to which the costs of that asset are being recovered through charges to that other person.
- 10) The price for a negotiated distribution service must be such as to enable a distributor to recover the efficient costs of complying with all regulatory obligations or requirements associated with the provision of the negotiated service.

A.2.3 Criteria for access charges

- 11) Any charges must be based on costs reasonably incurred by a distributor in providing distribution network user access and, in the case of compensation referred to in clauses 5.5(f)(4)(ii) and (iii) of the NER, on the revenue that is likely to be foregone and the costs that are likely to be incurred by a person referred to in those provisions where an event referred to in those provisions occurs (as appropriate).
- 12) Any charges must be based on costs reasonably incurred by a distributor in providing transmission network user access to services deemed to be negotiated distribution services by clause 6.24.2(c) of the NER, and, in the case of compensation referred to in clauses 5.4A(h) to (j) of the NER, on the revenue that is likely to be foregone and the costs that are likely to be incurred by a person referred to in those provisions where an event referred to in those provisions occurs (as appropriate).