

Proposed National Electricity Amendment (Minor Changes) Rule 2017

under the National Electricity Law to the extent applied by:

- (a) the National Electricity (South Australia) Act 1996 of South Australia;
- (b) the Electricity (National Scheme) Act 1997 of the Australian Capital Territory;
- (c) the Electricity National Scheme (Queensland) Act 1997 of Queensland;
- (d) the Electricity National Scheme (Tasmania) Act 1999 of Tasmania;
- (e) the National Electricity (New South Wales) Act 1997 of New South Wales;
- (f) the National Electricity (Victoria) Act 2005 of Victoria;
- (g) the National Electricity (Northern Territory)(National Uniform Legislation) Act 2015; and
- (h) the Australian Energy Market Act 2004 of the Commonwealth.

The Australian Energy Market Commission makes the following Rule under the National Electricity Law.

John Pierce Chairman Australian Energy Market Commission

Proposed National Electricity Amendment (Minor Changes) Rule 2017

1 Title of Rule

This Rule is the *Proposed National Electricity Amendment (Minor Changes) Rule 2017.*

2 Commencement

This Rule commences operation on [xxx].

3 Amendment of the National Electricity Rules

The National Electricity Rules are amended as set out in Schedule 1.

4 Amendment of the National Electricity Rules

The National Electricity Rules are amended as set out in Schedule 2.

5 Amendment of the National Electricity Rules

The National Electricity Rules are amended as set out in Schedule 3.

Schedule 1 Amendment to the National Electricity Rules

(Clause 3)

[1] Clause 3.6.5 Settlements residue due to network losses and constraints

In clause 3.6.5(a)(4D), omit "regulated" and substitute "regulated".

[2] Clause 3.8.19 Dispatch inflexibilities

In clauses 3.8.19(e)(1) and (4) omit "loading" and substitute "*loading level*" wherever so appearing.

[3] Clause 3.8.20 Pre-dispatch schedule

In clause 3.8.20 (j)(2), omit "loading" and substitute "loading level".

[4] Clause 3.11.5 Tender process for network support and control ancillary services

In clause 3.11.5(k), omit "paragraph (i)" and substitute "paragraph (j)".

[5] Clause 3.13.5 Ancillary services contracting by AEMO

Omit clause 3.13.5(c) and substitute:

(c) Information *published* under paragraph (b) must include a breakdown of the actual costs and quantities relating to each *facility* contracted under *ancillary services agreements*.

[6] Clause 3.16.2 Dispute resolution panel to determine compensation

In clause 3.16.2(h)(1) and (2) omit "loading level" and substitute "*loading level*" wherever so appearing.

[7] Clause 5.1.3 Principles

In clause 5.1.3(d), omit "facility" and substitute "facility".

[8] Clause 5.2.1 Obligations of Registered Participants

In clause 5.2.1(a)(2), omit "Rules" and substitute "Rules".

[9] Clause 5.3.6 Offer to Connect

In clause 5.3.6(a)(2), omit "5.3A.9(b)(2)" and substitute "5.3A.9(b)".

[10] Clause 5.3A.1 Application of rule 5.3A

In clause 5.3A.1(c)(2), omit "enquiry" and substitute "enquiry".

[11] Rule 5.5 Access arrangements relating to Distribution Networks

In rule 5.5(g), omit "negotiated *use of system* charges" and substitute "*negotiated use of system charges*".

[12] Rule 5.5 Access arrangements relating to Distribution Networks

In rule 5.5(h), omit "('avoided charges for the locational component of *prescribed TUOS services*')".

[13] Clause 5.7.7 Inter-network power system tests

In clause 5.7.7(t), omit "inter-regional test" and substitute "inter-regional test".

[14] Clause 5.9.4 Direction to disconnect

In clause 5.9.4(c), omit "this clause 5.9.4" and substitute "clause 5.9.3".

[15] Clause 5.10.2 Definitions

In clause 5.10.2 omit "In this Part B and schedules 5.8 and 5.9" and substitute "In this Part B and schedules 5.8, 5.9 and 5.4A".

[16] Clause 5.10.2 Definitions

In the definition of "**sub-transmission**" omit "power system" and substitute "*power* system".

[17] Clause 5.12.2 Transmission Annual Planning Report

In clause 5.12.2(a), omit "an" and substitute "a".

[18] Clause 5.15.3 Review of costs thresholds

After clause 5.15.3(a), insert the following note:

Note

The cost thresholds are regularly reviewed by the *AER* under paragraph (b). The current thresholds are specified in the latest cost threshold determination available on the *AER*'s website www.aer.gov.au.

[19] Clause 5.15.3 Review of costs thresholds

After clause 5.15.3(d), insert the following note:

Note

The cost thresholds are regularly reviewed by the *AER* under paragraph (b). The current thresholds are specified in the latest cost threshold determination available on the *AER*'s website www.aer.gov.au.

[20] Clause 5.20.3 Development strategies for national transmission flow paths

In clause 5.20.3(c)(2), omit "non-*network* options" and substitute "*non-network* option".

[21] Clause S5.1a.8 Fault clearance times

In Schedule S5.1a.8(b), (c) and (d) omit "nominal" and substitute "*nominal*" wherever so appearing.

[22] Clause S5.1.2.2 Network service within a region

In Schedule S5.1.2.2, omit "carried out on each *network* element" and substitute "carried out on each *network element*".

[23] Clause S5.1.2.3 Network service between regions

In Schedule S5.1.2.3, omit "within *transmission networks* within a region" and substitute "within *transmission networks* within a *region*".

[24] Clause S5.1.4 Magnitude of power frequency voltage

In Schedule S5.1.4(c), omit "normal voltage" and substitute "normal voltage".

[25] Clause S5.1.4 Magnitude of power frequency voltage

In Schedule S5.1.4, omit "endeavors" and substitute "endeavours".

[26] Clause S5.1.4 Magnitude of power frequency voltage

In Schedule S5.1.4, omit "(and how these target ranges may be required to vary with *loading*)." and substitute "(and how these target ranges may be required to vary with *loading level*)."

[27] Clause S5.1.9 Protection systems and fault clearance times

In Schedule S5.1.9, omit "nominal *voltage*" and substitute "*nominal voltage*" wherever so appearing.

[28] Clause S5.1.9 Protection systems and fault clearance times

In Schedule S5.1.9(b), omit "access standards" and substitute "access standards".

[29] Clause S5.3.5 Power factor requirements

In Schedule S5.3.5, omit "critical *loading* period" and substitute "critical loading period".

[30] Schedule S5.3a.14 Protection of market network services from power system disturbances

In Schedule S5.3a.14(c)(2), omit "current rating" and substitute "current rating".

[31] Schedule 5.4A Preliminary Response

In schedule 5.4A, insert the following note below the heading:

Note

The local definitions in clause 5.10.2 apply to this schedule.

[32] Schedule 5.5.3 Network and plant technical data of equipment at or near connection point

In Schedule S5.5.3, omit "Nominal voltage" and substitute "Nominal voltage".

[33] Clause 5A.A.1 Definitions

In the definition of "**basic connection service**" omit "*micro-embedded generator*" and substitute "*micro embedded generator*".

[34] Clause 5A.A.1 Definitions

In the definition of "**micro EG connection**" omit "Australian Standard" and substitute "*Australian Standard*".

[35] Clause 5A.A.2 Application of this Chapter

In clause 5A.A.2(b), (c), (d) and (e), omit "non-registered embedded generator" and substitute "*non-registered embedded generator*".

[36] Clause 5A.B.1 Basic connection services

In clause 5A.B.1, omit "non-registered *embedded generator*" and substitute "*non-registered embedded generator*".

[37] Clause 5A.D.1 Publication of information

In clauses 5A.D.1(a)(7), omit "non-registered embedded generator" and substitute "*non-registered embedded generator*".

[38] Clause 5A.E Connection charges

In clauses 5A.E.1(b) and 5A.E.3(c)(4), omit "non-registered *embedded generator*" and substitute "*non-registered embedded generator*".

[39] Clause 5A.A.3 Small Generation Aggregator deemed to be agent of a retail customer

In clause 5A.A.3, omit "retail customer" and substitute "*retail customer*" wherever occurring.

[40] Clause 5A.A.3 Small Generation Aggregator deemed to be agent of a retail customer

In clause 5A.A.3, omit "retail customer's" and substitute "retail customer's".

[41] Clause 5A.B.1 Obligation to have model standing offer to provide basic connection services

In clause 5A.B.1(b)(2), omit "micro-embedded generators" and substitute "micro embedded generators".

[42] Clause 5A.B.3 Approval of terms and conditions of model standing offer to provide basic connection services

In clause 5A.B.3(a)(1)(ii), omit "micro-embedded generators" and substitute "micro embedded generators".

[43] Clause 5A.B.3 Approval of terms and conditions of model standing offer to provide basic connection services

In clause 5A.B.3(a)(2), omit "*distribution determination*" and substitute "distribution determination".

[44] Clause 5A.B.5 Approval of model standing offer to provide standard connection services

In clause 5A.B.5(a)(2), omit "*distribution determination*" and substitute "distribution determination".

[45] Clause 5A.B.6 Amendment etc of model standing offer

In clause 5A.B.6(g), omit "*distribution determination*" and substitute "distribution determination" wherever occurring.

[46] Clause 5A.E.4 Payment of connection charges

In clause 5A.E.4(a)(1), omit "the *customer*" and substitute "the *retail customer*".

[47] Clause 5A.G.1 Relevant disputes

In clause 5A.G.1(a)(1) and (2), omit "customer" and substitute "customer".

[48] Clause 5A.G.2 Determination of dispute

In clause 5A.G.2(b)(2), omit "customer" and substitute "customer".

[49] Schedule 5A.1 Minimum content requirements for connection contract

In schedule 5A.1 - Part A(a)(10), omit "the *customer*" and substitute "*retail customer*".

[50] Schedule 5A.1 Minimum content requirements for connection contract

In schedule 5A.1 - Part A(b)(6), omit "the *customer*" and substitute "the *retail customer*".

[51] Clause 6.1.2 Structure of this Chapter

In clause 6.1.2(b)(13), omit "transmission and distribution" and substitute "*transmission* and *distribution*".

[52] Clause 6.5.7 Forecast capital expenditure

In clause 6.5.7(e)(10), omit "and" where last occurring.

[53] Clause 6.5.7 Forecast capital expenditure

In clause 6.5.7(e)(11), omit ":" and substitute "; and".

[54] Clause 6.6.1 Cost pass through

In clause 6.6.1(c)(6)(iii)(B), omit "rules" and substitute "rules".

[55] Clause 6.6.1 Cost pass through

In clause 6.6.1(k6), omit heading 'retailer insolvency event' and substitute 'Retailer insolvency event'.

[56] Clause 6.6.3 Demand management and embedded generation connection incentive scheme

In clause 6.6.3(b), omit "demand management and embedded generation connection incentive scheme" and substitute "*demand management and embedded generation connection incentive scheme*".

[57] Clause 6.6.3 Demand management and embedded generation connection incentive scheme

In clause 6.6.3(b)(2), omit "non-network" and substitute "non-network".

[58] Clause 6.6.4 Small-scale incentive scheme

In clause 6.6.4(d)(1), omit "*regulatory period*" and substitute "*regulatory control period*".

[59] Clause 6.7.1 Principles relating to access to negotiated distribution services

In clause 6.7.1(8), omit "any access charges:" and substitute "any access charges:"

[60] Clause 6.7.2 Determination of terms and conditions of access for negotiated distribution services

In clauses 6.7.2(b)(3) and (4), omit "*use of system services charges*" and substitute "*use of system services* charges".

[61] Clause 6.7.5 Preparation of and requirements for negotiating framework for negotiated distribution services

In clause 6.7.5(d), omit "negotiating framework" and substitute "*negotiating framework*".

[62] Clause 6.18.3 Tariff classes

In clause 6.18.3(b), omit "customer' and substitute 'retail customer'.

[63] Clause 6.18.3 Tariff classes

In clause 6.18.3(c), omit "but a customer" and substitute "but a retail customer".

[64] Clause 6.18.7A Recovery of jurisdictional scheme amounts

In clause 6.18.7A(d)(2), omit "clause".

[65] Rule 6.21 Distribution Network Service Provider Prudential Requirements

In rule 6.21, omit "network assets" and substitute "network assets".

[66] Clause 6.21.3 Treatment of past prepayments and capital contributions

In clause 6.21.3(b), omit "clause".

[67] Rule 6.23 Separate disclosure of transmission and distribution charges

In rule 6.23(b), omit "*TUOS/DUOS disclosure request*" and substitute "TUOS/DUOS disclosure request".

[68] Rule 6.23 Separate disclosure of transmission and distribution charges

In rule 6.23(b), (c) and (d), omit "*TUOS/DUOS disclosure statement*" wherever occurring and substitute "TUOS/DUOS disclosure statement".

[69] Schedule S6A.1.2 Information and matters relating to operating expenditure

In Schedule S6A.1.2 (9), omit "non-network alternatives" and substitute "*non-network options*".

[70] Clause s7.5.2 Metering register information

In clause S7.5.2(a)(6), omit "*Non-Registered Second-Tier Customer metering data*" and substitute "*Non-Registered Customer*" (who is eligible to be registered as a *Second-Tier Customer metering data*).

[71] Clause 7.11.2 Metering Data Services

In clause 7.11.2(a) omit the note at the end of the paragraph.

[72] Clause 8.6.1 Confidentiality

In clause 8.6.1(e), omit "clause 6.9.2" and substitute "6.9.2A".

[73] Clause 8.7.1 Monitoring

In clause 8.7.1(c), omit "The AER" and substitute "The AER".

[74] Clause 8.7.4 Preparation of network service provider performance report (Section 28V of the NEL)

In clause 8.7.4(a)(2), omit "*network service users*" and substitute "network service users".

[75] Clause 8.7.4 Preparation of network service provider performance report (Section 28V of the NEL)

In clause 8.7.4(c)(1), omit "30 business days" and substitute "30 business days".

[76] Clause 8.8.3 Reliability Panel review process

In clause 8.8.3(aa), omit "The system restart standard must" and substitute "The *system restart standard* must".

[77] Rule 8.9 Rules Consultation Procedures

In rule 8.9(b), omit "interested parties" and substitute "interested parties".

[78] Rule 8.10 Consumer advocacy funding obligation

In rule 8.10(b), omit "participant fees" and substitute "Participant fees".

[79] Clause S8.11.1 Risk allocation

In clause S8.11.1(g), omit "*electricity network services*" and substitute "electricity network services".

[80] Clause S8.11.1 Risk allocation

In clause S8.11.1(i), omit "*electricity network services*" and substitute "electricity network services".

[81] Clause S8.11.1 Risk allocation

In clause S8.11.1(i), omit "incumbent" and substitute "incumbent".

Schedule 2 Amendment to the National Electricity Rules

(Clause 4)

[1] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*billed but unpaid charges*" omit "means, in respect of " and substitute "For".

[2] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*commercial arbitrator*", omit "section 58" and substitute "section 2".

[3] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*communications interface*", omit "*remote acquisition of metering data*" and substitute "*remote acquisition of metering data*".

[4] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*connection charge guidelines*" omit "clause 5A.D.3" and substitute "clause 5A.E.3".

[5] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*connection charge*", omit "(in the context of Chapter 5A)".

[6] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*connection policy*", omit "(in the context of Chapter 5A)".

[7] Chapter 10 Amended Definitions

In Chapter 10, in the note to the definition of "*connection service*", omit "In the context of Chapter 5A," and substitute "In the context of Chapter 5A and Part DA of Chapter 6,".

[8] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "Disclosee" omit "or AEMO".

[9] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*dispute management system* (or "*DMS*")" omit "(or *DMS*)".

[10] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*dispute resolution panel* (or "*DRP*")" omit "(or "*DRP*")".

[11] Chapter 10 Amended Definitions

In Chapter 10, in the note to the definition of "*Embedded Generator*", omit "has been displaced by a definition specifically applicable" and substitute, "has been displaced by the definition "embedded generator" specifically applicable".

[12] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*energy laws*" omit "NERL" and substitute "*NERL*".

[13] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*excitation control system*" omit "power system" and substitute "*power system*".

[14] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*jurisdictional scheme amounts*" omit "Rules" and substitute "*Rules*".

[15] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*negotiated distribution service*" omit "*negotiated network service*" and substitute "negotiated network service".

[16] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*nominal voltage*" omit "transformers" and substitute "*transformers*".

[17] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*real estate developer*" omit "(in the context of Chapter 5A)".

[18] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*system-wide benefits*" omit "*transmission connection point*" and substitute "*transmission network connection point*".

[19] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*tax change event''* omit "are materially increased" and substitute "are *materially* increased".

[20] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*terms and conditions of access*" omit "(access to transmission services)" and substitute "(access to *transmission services*)".

[21] Chapter 10 Amended Definitions

In Chapter 10, in the definition of "*trading interval*" omit "EST" and substitute "*EST*".

[22] Chapter 10 Substituted Definitions

In Chapter 10, omit the definition of "*Distribution Reliability Measures*" and substitute:

Distribution Reliability Measures Guidelines

Guidelines made by the AER under clause 6.28.

[23] Chapter 10 Substituted Definitions

In Chapter 10, omit the definition of "demand management incentive and embedded generation connection scheme " and substitute:

demand management and embedded generation connection incentive scheme

A scheme for certain *Distribution Network Service Providers* developed and *published* by the *AER* under clause 6.6.3.

[24] Chapter 10 Substituted Definitions

In Chapter 10, in the definition of "*NMI Standing Data*" omit clause (d) and substitute:

(d) the code (known as a Transmission Node Identity (TNI)) identifying the relevant transmission node which identifies the *transmission loss* factor and/or transmission use of system charge for the connection point;

[25] Chapter 10 Omitted Definitions

In Chapter 10, omit the definition of "complainant".

[26] Chapter 10 New Definition

In chapter 10, add the following definition in alphabetical order:

non-registered embedded generator

In the context of clause 6.7A, has the meaning given in chapter 5A.

[27] Chapter 10 New Definition

In chapter 10, add the following definition in alphabetical order:

Network agreement

has the meaning given in the National Electricity Law.

Schedule 3 Amendment to the National Electricity Rules

(Clause 4)

[1] Clause 11.46.1 Definitions

In Clause 11.46.1, omit the definition "transition date" and substitute:

transition date means for each established distributor the date on which the transition period for that established distributor ends.

[2] Clause 11.55.2 Transitional Chapter 6

In clause 11.55.2(h), omit "and" where last occurring.

[3] Clause 11.55.2 Transitional Chapter 6

In clause 11.55.2(i), omit "." and substitute "; and".

[4] Clause 11.55.2 Transitional Chapter 6

In clause 11.55.2, renumber the last paragraph as paragraph (j).

[5] Clause 11.95.2 System initiation template

In the heading for clause 11.95.2, omit "initiation" and substitute "limitation".