



Draft National Electricity Amendment (Release of Generator Information by AEMO) Rule 2010

under the National Electricity Law as applied by:

- (a) the National Electricity (South Australia) Act 1996;
- (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; and
- (g) 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

Draft National Electricity Amendment (Release of Generator Information by AEMO) Rule 2010

1 Title of Rule

This Rule is the *Draft National Electricity Amendment (Release of Generator Information by AEMO) Rule 2010*.

2 Commencement

This Rule commences operation on [COMMENCEMENT_DATE].

3 Amendment of the National Electricity Rules

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

Schedule 1 Amendments of the National Electricity Rules

(Clause 3)

[1] Clause 3.13.3 Standing data

In clause 3.13.3(14), omit "later" and substitute "earlier".

[2] Clause 3.13.3 Standing data

Omit clause 3.13.3(14)(1) and substitute:

- (1) the date when a *connection agreement* relating to that *plant* is executed; or

[3] Clause 5.3.7 Finalisation of connection agreements

Omit clause 5.3.7(g) and substitute:

- (g) Within 20 *business days* of execution of the *connection agreement*, the *Network Service Provider* responsible for the *connection point* and the *Registered Participant* must jointly notify *AEMO* that a *connection agreement* has been entered into between them and forward to *AEMO* relevant technical details of the proposed *plant* and *connection*, including as applicable:

[4] Clause 5.3.7 Finalisation of connection agreements

Omit clause 5.3.7(g)(2) and substitute:

- (2) if a *Generator*, the arrangements for:
 - (i) updating the *releasable user guide* and other information required under clause S5.2.4(b); and
 - (ii) informing *AEMO* when the *connection agreement* expires or is terminated;

[5] Chapter 10 Substituted definitions

In Chapter 10, substitute the following definition:

releasable user guide A document associated with a functional block diagram and model source code provided under clause S5.2.4(b) (combined, forming the **model**), that contains sufficient information to enable a *Registered Participant* to use encrypted model source code provided under clause 3.13.3(1) to carry out *power system* studies for planning and operational purposes. The information in a releasable user guide must include, but is not limited to:

- (1) the **model** parameters and their values;
 - (2) information about how the **model** parameter values vary with the operating state or output level of the *plant* or with the operating state or output level of any associated *plant*;
 - (3) instructions relevant to the use and operation of the encrypted model source code provided under clause 3.13.3(1);
 - (4) settings of *protection systems* that are relevant to load flow or dynamic simulation studies;
 - (5) information provided in accordance with Schedule 5.5 only to the extent that the information is not a part of the **model** or the **model** parameters and that is reasonably necessary to allow modelling of the *generating unit*, *generating system* or related *plant* in *power system* load flow or dynamic simulation studies;
 - (6) *connection point* details including its parameters and values, location, network augmentations or modifications and other relevant connection information;
 - (7) in regards to any relevant *generating unit* or *generating system*, the date on which any of the following has occurred or is expected to occur:
 - (i) an *application to connect* is made under clause 5.3.4(a);
 - (ii) a *connection agreement* is entered into under clause 5.3.7;
 - (iii) the *Generator* submits a proposal to alter a *connected generating system* or a *generating system*, for which *performance standards* have previously been accepted by *AEMO*, under clause 5.3.9;
 - (iv) the *Generator* is notified that the *Network Service Provider* and *AEMO* are satisfied with the proposed alterations to the *generating plant* under clause 5.3.10;
 - (v) *connection*;
 - (vi) commencement of commissioning; and
 - (vii) conclusion of commissioning; and
 - (8) the date this document was prepared or updated.
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