

# Draft National Electricity Amendment (Generator three year notice of closure) Rule 2018 No. [X]

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

# Draft National Electricity Amendment (Generator three year notice of closure) Rule 2018

#### 1 Title of Rule

This Rule is the *Draft National Electricity Amendment (Generator three year notice of closure) Rule 2018 No. [X].* 

#### 2 Commencement

Schedules 1, 2, 3 and 4 commence operation on [COMMENCEMENT\_DATE].

#### 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.

## 6 Amendment of the National Electricity Rules

The National Electricity Rules are amended as set out in Schedule 4.

#### Schedule 1 Amendment to the National Electricity Rules

(Clause 3)

### [1] Clause 2.2.1 Registration as a Generator

In clause 2.2.1(e)(2), delete "and" at the end of the clause.

### [2] Clause 2.2.1 Registration as a Generator

After clause 2.2.1(e)(2) insert:

(2A) if a generating unit is classified as a scheduled generating unit or a semi-scheduled generating unit in accordance with subparagraph (1), notify AEMO of the year in which the Generator expects the generating unit to cease supplying electricity to the transmission network or distribution network at its connection point (expected closure year); and

### [3] Clause 2.10.1 Notification of intention

Omit clause 2.10.1(a) and substitute:

- (a) A person:
  - (1) may notify *AEMO* in writing that it wishes to cease to be registered in any category of *Registered Participant* or that it wishes to terminate any of its classifications of *loads*, *generating units* (other than a *generating unit* specified in subparagraph (2)) or *network services*; and
  - (2) who is a *Scheduled Generator* or *Semi-Scheduled Generator*, must notify *AEMO* in writing if it wishes to terminate any of its classifications of *generating units*.

### [4] Clause 2.10.1 Notification of intention

In clause 2.10.1(c), omit "2.10.1(a)" and substitute "2.10.1(a)(1)".

## [5] Clause 2.10.1 Notification of intention

After clause 2.10.1(c) insert:

- (c1) In any notice given under paragraph (a)(2), the *Registered Participant*:
  - (1) must specify a date (the *closure date*) upon which it wishes the classification of the *generating unit* to be terminated, and in the case of a *Market Generator*, when it will cease to supply electricity or trade directly in the *market* whether entirely or in relation to one or more *connection points*; and

(2) may amend the *closure date* by written notice to *AEMO*, from time to time.

## [the Commission will recommend this clause 2.10.1(c1) be classified as a civil penalty provision.]

(c2) The *closure date* or any amended *closure date* must, in respect of a *Scheduled Generator* or *Semi-Scheduled Generator*, be a date no earlier than the date that is three years from the date of the notice given under paragraph (a)(2).

## [the Commission will recommend this clause 2.10.1(c2) be classified as a civil penalty provision]

- (c3) Despite paragraph (c2), a *Scheduled Generator* or *Semi-Scheduled Generator* may specify a *closure date* or an amended *closure date* that is earlier than the date that is three years from the date of the notice given under paragraph (a)(2) if the relevant *Generator* wishes to terminate the classification of a *generating unit* or cease to supply electricity in the *market* in relation to one or more *connection points* because:
  - (1) an event that is beyond the reasonable control of the relevant *Generator* has occurred; and
  - (2) the occurrence of that event (or of an event of a similar kind) could not reasonably have been foreseen by the relevant *Generator*.

#### Schedule 2 Amendment to the National Electricity Rules

(Clause 3)

#### [1] Clause 3.7.1 Administration of PASA

Omit clause 3.7.1(c)(1)(ii) and substitute:

- (ii) intended *plant* availabilities having regard to, in respect of *scheduled generating units*:
  - (A) any *closure date* provided by the relevant *Scheduled Generator*; and
  - (B) the expected closure year of the generating unit;

#### [2] Clause 3.7.2 Medium term PASA

In clause 3.7.2(d)(1), delete "and" at the end of the clause.

#### [3] Clause 3.7.2 Medium term PASA

In clause 3.7.2(d)(2), omit "." at the end of the clause and substitute "; and".

#### [4] Clause 3.7.2 Medium term PASA

After clause 3.7.2(d)(2), insert:

(3) in the case of *Scheduled Generators*, the *expected closure year* of that *scheduled generating unit* (if that year has changed since it was notified under clause 2.2.1(e)(2A) or last notified to *AEMO* under this subparagraph (3)).

## [5] Rule 3.7B Unconstrained intermittent generation forecast

Omit clause 3.7B(b)(1) and substitute:

- (1) submit to AEMO, in accordance with the timetable:
  - (i) the *plant availability* for each *semi-scheduled generating unit* for the purpose of paragraph (a) as soon as the *Semi-Scheduled Generator* becomes aware that the *plant availability* of the unit is at least 6MW below or above the *nameplate rating* of the unit; and
  - (ii) the *expected closure year* of a *semi-scheduled generating unit* (if that year has changed since it was notified under clause 2.2.1(e)(2A) or last notified to *AEMO* under this subparagraph (ii)); and

## [6] Rule 3.7B Unconstrained intermittent generation forecast

In clause 3.7B(b)(2), after "(1)" insert "(i)".

## [7] Rule 3.7B Unconstrained intermittent generation forecast

Omit clause 3.7B(c)(2) and substitute:

- (2) the *plant availability* of the *semi-scheduled generating unit* submitted by the *Semi-Scheduled Generator* under paragraph (b) having regard to:
  - (A) any closure date of the relevant Semi-Scheduled Generator; and
  - (B) the expected closure year of the generating unit;

# [8] Rule 3.7C Energy Adequacy Assessment Projection

In clause 3.7C(k)(1), after "EAAP" insert ", including any scenarios that the Reliability Panel has identified for study for the purposes of preparing the EAAP".

### [9] Clause 3.13.2 Systems and procedures

In clause 3.13.2(l), after "available" insert "or to avoid providing *AEMO* with three years' notice of the *closure date*".

## [10] Clause 3.13.3 Standing data

After clause 3.13.3(2), insert:

(2A) a list of the expected closure years for all scheduled generating units and semi-scheduled generating units notified under clause 2.2.1(e)(2A), clause 3.7.2(d)(3) or clause 3.7B(b)(1)(B);

## [11] Clause 3.13.3 Standing data

After clause 3.13.3(q)(3) insert:

- (3A) any scheduled generating units and semi-scheduled generating units that have an expected closure year in the subsequent 10 year period;
- (3B) any *generating units* for which *Generators* have provided a *closure date*;

### Schedule 3 Amendment to the National Electricity Rules

(Clause 3)

#### [1] Clause 8.8.1 Purpose of Reliability Panel

After clause 8.8.1(a)(2d) insert:

(2e) if the *Reliability Panel* considers it necessary or desirable, identify scenarios AEMO must study in preparing the EAAP for the purposes of clause 3.7C(k)(1).

### [2] Clause 8.8.1 Purpose of Reliability Panel

In clause 8.8.3(c2), after "8.8.1(a)(2c)," insert "8.8.1(a)(2e),".

### Schedule 4 Amendment to the National Electricity Rules

(Clause 3)

## [1] Chapter 10 New Definitions

In chapter 10, insert the following new definitions in alphabetical order:

#### expected closure year

Has the meaning given in clause 2.2.1(e)(2A).

#### closure date

Has the meaning given in clause 2.10.1(c1).