



Electricity Generation Licence

Origin Energy Electricity Ltd ACN 071 052 287

Issued by the South Australian Independent Industry Regulator on 23 March 2000. Last varied by the Essential Services Commission on 8 August 2019.

Variation history

Amendment number	Variation date	Reason
1 (SAIIR)	23 March 2000	
2 (SAIIR)	11 September 2001	
ESCOSA03	1 May 2004	
ESCOSA04	28 June 2007	
ESCOSA05	24 June 2009	Transferred from Flinders Osborne Trading Pty Ltd (ACN 094 183 749) and Flinders Operating Services Pty Limited (ACN 094 130 837) to Origin Energy Electricity Ltd (ACN 071 052 287).
ESCOSA06	8 August 2019	Licence varied to reflect amendments to the Act and update outdated references.

1 Definitions and interpretation

- 1.1 Words appearing in bold like **this** are defined in part 1 of the schedule.
- 1.2 This licence must be interpreted in accordance with the rules set out in part 2 of the schedule.

2 Grant of licence

2.1 The **licensee** is licensed under Part 3 of the **Act**, and subject to the conditions set out in this licence, to generate electricity at the generating plant listed in the Annexure.

3 Term

- 3.1 This licence commences on the date it is issued and continues until:
 - (a) it is surrendered by the licensee under section 29 of the Act; or
 - (b) it is suspended or cancelled by the Commission under section 37 of the Act; or
 - (c) the licensee ceases to be bound by the Power Purchase Agreement.

4 Compliance with codes

- 4.1 The licensee must:
 - (a) comply with all applicable provisions of the Electricity Transmission Code, the Electricity Distribution Code and the Electricity Metering Code;
 - (b) comply with all applicable provisions of any other **Code** or **rule** made by the **Commission** from time to time, and
 - (c) notify the Commission if it commits a material breach of the Electricity Transmission Code, the Electricity Distribution Code or the Electricity Metering Code within 3 days after becoming aware of that breach.

5 Safety, reliability, maintenance and technical management plan

- 5.1 The licensee must:
 - (a) prepare, maintain and periodically revise a safety, reliability, maintenance and technical management plan dealing with matters prescribed by **regulation**;
 - (b) obtain the approval of the Technical Regulator:
 - (i) to the plan (prior to commencement of the operation of the electricity generating plant to which the plan relates); and
 - (ii) to any revision of the plan;
 - (c) comply with the plan as approved from time to time in accordance with clause 5.1(b);
 - (d) undertake audits of its compliance with the plan from time to time and report the results of those audits to the Technical Regulator, in the form required by the Technical Regulator.

6 System controller and AEMO

- 6.1 The **licensee** must, following a request from **AEMO** provide to **AEMO** such documents and information as **AEMO** may reasonably require for the performance of its functions under the **Act**.
- 6.2 The licensee must comply with any directions given to it by the System Controller.

7 National electricity market

7.1 At all times during the term of this licence, the **licensee** must hold and comply with the conditions of any registration required under the **National Electricity Rules** granted by **AEMO** (or the person responsible for the granting of such registrations under the **National Electricity Law** or the **National Electricity Rules**).

8 Information to the Commission

- 8.1 The **licensee** must, from time to time, provide to the **Commission**, in a manner and form determined by the **Commission**:
 - (a) details of the licensee's financial, technical and other capacity to continue the operations authorised by this licence; and
 - (b) such other information as the Commission may require from time to time.
- 8.2 The **licensee** must notify the **Commission** of any changes to its **officers**, and (if applicable) major shareholders, within 30 days of that change.

9 Operational and compliance audits

- 9.1 The licensee must undertake periodic audits of the operations authorised by this licence and of its compliance with its obligations under this licence and any applicable Codes in accordance with the requirements of Energy Industry Guideline No. 4 issued by the Commission.
- 9.2 The **licensee** must also conduct any further audits at a frequency and in a manner approved by the **Commission**.
- 9.3 The results of audits conducted under this clause must be reported to the **Commission** in a manner approved by the **Commission**.
- 9.4 The **Commission** may require the **licensee** to use an independent expert approved by the **Commission** to conduct audits under this clause.

10 Compatibility

10.1 The **licensee** must not cause Osborne Cogeneration Pty Ltd (ACN 072 027 331) to do anything to Osborne Cogeneration Pty Ltd's electricity generating plant which will affect the compatibility of that plant with any **distribution network** or **transmission network** so as to prejudice public safety or the security of the power system of which that electricity generating plant forms a part.

11 Compliance with laws

11.1 The licensee must comply with all applicable laws.

12 Switching Manual

- 12.1 The licensee must:
 - (a) prepare and maintain an internal switching manual in accordance with the **regulations**; and
 - (b) comply with any other requirements relating to switching prescribed in the **regulations**.

13 Variation

13.1 This licence may only be varied in accordance with section 27 of the Act.

14 Transfer

14.1 This licence may only be transferred in accordance with section 28 of the Act.

This licence was issued by the **Industry Regulator** on 23 March 2000 and last varied by the **Commission** on 8 August 2019.

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The COMMON SEAL of the ESSENTIAL SERVICES COMMISSION of South Australia was hereunto affixed by authority of the ESSENTIAL SERVICES COMMISSION and in the presence of:



Mitt Moare

Commissioner

8 August 2019

Date

Schedule: Definitions and Interpretation

1. Definitions

In this licence:

Act means the Electricity Act 1996 (SA);

AEMO means the Australian Energy Market Operator Ltd (ACN 072 010 327);

business day means a day on which banks are open for general banking business in Adelaide, excluding a Saturday or Sunday;

Code means any code made by the Commission under section 23 of the ESC Act from time to time;

Commission means the Essential Services Commission established under the ESC Act;

distribution network has the meaning given to that term under the Act;

Electricity Distribution Code means the code of that name made by the Commission under section 28 of the ESC Act which regulates connections to a distribution network and the supply of electricity by distributors;

Electricity Metering Code means the code of that name made by the Commission under section 28 of the ESC Act which regulates the installation, maintenance and testing of meters;

Electricity Transmission Code means the code of that name made by the Commission under section 28 of the ESC Act;

ESC Act means the Essential Services Commission Act 2002 (SA);

generator means a holder of a licence to generate electricity granted under Part 3 of the Act;

Industry Regulator means the South Australian Independent Industry Regulator under the Industry Regulator Act;

Industry Regulator Act means the Independent Industry Regulator Act 1999 (SA);

Licensee means Origin Energy Electricity Ltd (ACN 071 052 287);

National Electricity Rules has the meaning given to that term under the National Electricity Law;

National Electricity Law means the National Electricity Law referred to in the National Electricity (South Australia) Act 1996 (SA);

officer means a director or secretary;

Osborne Power Station means the electricity generating plant listed in the Annexure;

Power Purchase Agreement means the Power Purchase Agreement entered into between ETSA Corporation and Osborne Cogeneration Pty Limited dated 4 June 1996 (as amended or otherwise affected by subsequent agreement from time to time);

regulation means a regulation made under the Act

rule means any rule issued by the Commission under section 28 of the *Essential Services Commission Act*;

System Controller means the person licensed under Part 3 of the Act to exercise system control over a power system;

transmission network has the meaning given to that term under the Act.

2. Interpretation

In this licence, unless the context otherwise requires:

- (a) headings are for convenience only and do not affect the interpretation of this licence;
- (b) words importing the singular include the plural and vice versa;
- (c) words importing a gender include any gender;
- (d) an expression importing a natural person includes any company, partnership, trust, joint venture, association, corporation or other body corporate and any governmental agency;
- (e) a reference to a person includes that person's executors, administrators, successors, substitutes (including, without limitation, persons taking by novation) and permitted assigns;
- (f) a reference to any statute, regulation, proclamation, order in council, ordinance or by-law includes all statures, regulations, proclamations, orders in council, ordinances or by-laws varying, consolidating, re-enacting, extending or replacing them and a reference to a statute includes all regulations, proclamations, orders in council, ordinances, by-laws and determinations issued under that statute;
- (g) a reference to a document or a provision of a document includes an amendment or supplement to, or replacement or novation of, that document or that provision of that document;
- (h) an event which is required under this licence to occur on or by a stipulated day which is not a **business day** may occur on or by the next **business day**.

ANNEXURE

1. Osborne Power Station

Origin Energy Electricity Ltd Electricity Generation Licence – Public – I2 – A2



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