



Licence

Electricity Retail, Distribution and Generation Licence

Cowell Electric Supply Pty Ltd ACN 626 950 829 This licence was issued by the **Commission** on 21 June 2007 and last varied on the date specified below.

Kim Weimer

Deine

Acting Chief Executive Officer and Commission authorised signatory

10 August 2023

<u>Date</u>

Variation history

Amendment number	Variation date	Reason	
1 (ESCOSA)	26 February 2009		
2 (ESCOSA)	31 March 2016	Licence varied to include additional operations.	
3 (ESCOSA)	18 July 2018	Licence varied to remove distribution network at Woomera.	
4 (ESCOSA)	26 September 2018	Licence transferred from Cowell Electric Supply Pty Ltd, ACN 095 517 490, to Cowell Electric Supply Pty Ltd, ACN 626 950 829.	
ESCOSA05	16 October 2019	Licence varied to reflect amendments to the ACT and update outdated references.	
ESCOSA06	June 2020	Licence varied to authorise the operation of a generation plant at Oak Valley and a generation plant to Yalata.	
ESCOSA07	August 2020	Annexure 3 varied to reflect changes to generation plant type and capacity.	
ESCOSA08	November 2020	Annexure 3 varied to reflect changes to generation plant type and capacity and to include clause 21.3 (now clause 19.3)	
ESCOSA09	April 2022	Licence varied to reflect changes following the implementation of SSNI to remove operational and annual return reporting requirements, together with minor administrative variations to update outdated references and formatting.	
ESCOSA10	June 2022	Licence varied to include clauses 2.2, 2.3, 2.4 and 37, amend clauses 28 and 38, to include Schedule 2, and numerous variations to clause cross references throughout the licence. These variations are made in accordance with regulation 17A of the Electricity (General) Regulations 2012 and section 27 of the Electricity Act 1996.	
ESCOSA11	August 2023	Licence varied to: • remove clauses now covered by the Small-Scale Electricity Networks Code • include mandatory licence conditions, and • update outdated references and formatting.	

1 Definitions and interpretation

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

2 Grant of a licence

- 2.1 The **licensee** is licensed under Part 3 of the **Act**, and subject to the conditions set out in this licence to:
 - (a) retail electricity to any person for consumption at the localities specified in ANNEXURE 1;
 - (b) operate the distribution network at the locations described in ANNEXURE 2; and
 - (c) operate the electricity generating plants as specified in ANNEXURE 3.
- 2.2 Where the **licensee** sells electricity using a **prepayment meter system** to a **prescribed customer**, Schedule 2 of this licence applies and the Prepayment Meter System Code does not apply.
- 2.3 Where the **licensee** sells electricity using a **prepayment meter system** to a **customer** who is not a **prescribed customer**, the Prepayment Meter System Code applies and Schedule 2 of this licence does not apply.
- 2.4 Where the **licensee** operates a distribution network under the authority of a current exemption issued under the National Energy Retail Law and the **National Electricity Rules**, from the requirements to be a registered **Network Service Provider** and from the operation of Chapter 5 of the **National Electricity Rules**, then the conditions contained in Schedule 3 of this licence apply and the Small-Scale Electricity Networks Code does not apply.

3 Term

- 3.1 This licence commences on the date it is issued and continues until it is:
 - (a) surrendered by the licensee under section 29 of the Act; or
 - (b) suspended or cancelled by the **Commission** under section 37 of the **Act**.

4 Scope of licence

- 4.1 The **licensee** must not distribute or supply electricity to a person if the **licensee** is aware that the person does not hold a licence (if any) required under the **Act** authorising the person to undertake the operations in respect of which that electricity is supplied.
- 4.2 The **licensee** must ensure that any risk of death or injury to a person, or damage to property, arising out of the Operations is eliminated or minimised.

5 Variation

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

6 Transfer

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

7 Compliance with applicable laws and codes

- 7.1 The **licensee** must comply with all applicable laws, including, but not limited to, any technical or safety requirements or standards contained in regulations made under the **Act**.
- 7.2 The **licensee** must comply with any **codes** or **rules** made by the **Commission** from time to time, as required under the relevant **code** or **rule** and/or where the **Commission** has advised the **licensee** in writing that the **licensee** is required to comply with the relevant **code** or **rule**.

8 Ombudsman and disputes

- 8.1 The **licensee** must, if requested by the **Commission** by written notice, participate in an **Ombudsman Scheme**.
- 8.2 The **licensee** must also implement and comply with procedures for the management and resolution of **customer** disputes which, as a minimum, ensure that the basic procedures of AS 10002-2022 "Guidelines for complaint management in organisations" (or any Australian Standard which supersedes or replaces this standard) are followed.

9 Information

- 9.1 The **licensee** must, from time to time, in a manner and form determined by the **Commission**, provide to 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.
- 9.2 The **licensee** must notify the **Commission** if it commits a **material breach** an applicable law or **code** within three days of becoming aware of that breach.

10 System controller and the AEMO

- The **licensee** must, following a request from the **AEMO**, provide to the **AEMO**, such documents or information as it may reasonably require to perform its functions and exercise its powers under the **Act**.
- 10.2 The Licensee must comply with any directions given to it by a **System Controller**.

11 Operational and compliance audits

- 11.1 The **licensee** must undertake periodic audits of:
 - (a) the operations authorised by this licence; and
 - (b) the licensee's compliance with its obligations under this licence; and
 - (c) any applicable codes; and
 - (d) any other matter relevant to the operations authorised by this licence as specified by the **Commission**,

at the request of, and in accordance with the requirements specified by, the Commission.

11.2 The results of each audit conducted under clause 11.1 must be reported to the **Commission** in a manner approved by the **Commission**

12 Confidentiality

- 12.1 The **licensee** must, unless otherwise required or permitted by law, this licence, or a **code**:
 - (a) comply with any **rules** made by the **Commission** from time to time relating to the use of information acquired by the **licensee** in the course of operating the business authorised by this licence; and
 - (b) ensure that information concerning a **customer** is not disclosed without the prior express consent of, or as agreed in writing with, the **customer**.

13 Taking over operations

Where the **licensee** becomes the subject of a proclamation under section 38 of the **Act**, it must participate in the development and implementation of arrangements under section 38 for another person to take over the operations authorised by this licence (including, but not limited to, arrangements to ensure the remuneration of that person).

14 Community service

The **licensee** must comply with the requirements of any scheme approved and funded by the Minister for Energy, the provision by the State of **customer** concessions or the performance of community service obligations by the **licensee**.

15 Mandatory use of prepayment meter system

The licensee must only sell electricity to prescribed customers using a prepayment meter system (other than a specified prescribed customer or a specified class of prescribed customers for which the licensee has been granted a Ministerial exemption from selling electricity to them using a pre-payment meter system under regulation 17A(3) of the *Electricity (General) Regulations 2012*).

The **licensee** must only retail electricity using a **prepayment meter system** in accordance with regulation 17A(3) of the *Electricity (General) Regulations 2012*) and the prepayment meter standard terms and conditions contained in Schedule 2 of this licence.

16 Approval from the Commission to adopt prepayment metering systems

The **licensee** must not implement a **prepayment meter system** in respect of its **customers**, that are not **prescribed customers** (or are **prescribed customers** who are the subject of a Ministerial exemption granted under regulation 17A(3) of the *Electricity (General) Regulations 2012*), unless the **licensee** has obtained the **Commission's** prior written approval for the adoption of that **prepayment meter system**.

17 Insurance

- 17.1 The **licensee** must undertake and maintain during the term of this licence insurance against liability for causing bush fires.
- The **licensee** must provide to the **Commission** a certificate of the insurer or the insurance broker by whom the insurance was arranged (in a form acceptable to the **Commission**) to the effect that such insurance is adequate and appropriate, given the nature of the **licensee's** activities conducted under this licence and the risks associated with those activities.

18 Access

18.1 The **licensee** must:

- (a) in accordance with, and to the extent required by, the Electricity Transmission Code, grant to an electricity entity holding a transmission licence or a distribution licence, rights to use, or have access to, those parts of the licensee's electricity generating plant that are interconnected or interface with the electricity entity's assets for the purpose of ensuring the proper integrated operation of the South Australian power system and the proper conduct of the operations authorised by that electricity entity's transmission licence or distribution licence; and
- (b) in the absence of agreement as to the terms on which such rights are to be granted, comply with a determination of the **Commission** as to those terms.

19 Dispute resolution

- 19.1 A dispute relating to the granting of rights to use or have access to the inter-connecting assets of the **licensee's** electricity generating plant referred to in clause 18 shall be resolved in accordance with any applicable **industry code** developed by the **Commission** (in effect from time to time) for the resolution of disputes.
- 19.2 Clause 19.1 does not apply to the extent the dispute is subject to resolution in accordance with or under the **National Electricity Rules**.

20 Compatibility

The **licensee** must not do anything to its electricity generating plant affecting the compatibility of its electricity generating plant with any **distribution network** or **transmission network** so as to prejudice public safety or the security of the power system of which the electricity generating plant forms a part.

21 National Electricity Market

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**) at all times that such registration is required for the operations authorised by this licence.

22 Quality of supply

- The **licensee** must ensure that its distribution network is designed, installed, operated and maintained so that at the **customer's supply address**:
 - (a) the voltage is as set out in AS 60038 (or any Australian Standard or Australian and New Zealand Standard which supersedes or replaces this standard)
 - (b) the voltage fluctuations that occur are contained within the limits as set out in AS/NZS 61000 Parts 3.3, 3.5 and 3.7 (or any Australian Standard or Australian and New Zealand Standard which supersedes or replaces this standard), and
 - (c) the harmonic voltage distortions do not exceed the values in AS/NZS 61000 Parts 3.2 and 3.6 (or any Australian Standard or Australian and New Zealand Standard which supersedes or replaces this standard).
- The **licensee** must ensure that any interference caused by its distribution network is less than the limits set out in AS/NZS 61000 Part 3.5 and AS/NZS 2344 (or any Australian Standard or Australian and New Zealand Standard which supersedes or replaces this standard).
- 22.3 The **licensee** must maintain and operate (or ensure its authorised representatives maintain and operate) all equipment that is part of its facilities in accordance with **good electricity industry practice** and relevant Australian Standards.

23 Safety, reliability, maintenance and technical management plan

- 23.1 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 the commencement of the operation of the generation plant or distribution system 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 23.1(b), and
- (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**.

24 Switching manual

- 24.1 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**.

25 Certificates of compliance

- 25.1 The **licensee** must retain a copy of each certificate of compliance provided to it under regulation 56(1)(d) of the *Electricity (General) Regulations 2012* for at least 12 months after that provision.
- the **licensee** must give the **Commission**, **Technical Regulator** or an authorised officer any assistance reasonably requested by the **Commission**, **Technical Regulator** or authorised officer in inspecting certificates of compliance retained by the **licensee**.

26 Changes to Office holders and major shareholders

The **licensee** must advise the **Commission** within 30 **business days** of any changes to the **officer holders** and **major shareholders** of the **licensee**.

27 Access and access disputes

- 27.1 The **licensee** must:
 - (a) in accordance with, and to the extent required by, the Electricity Transmission Code, grant to a network service provider, rights to use, or have access to, those parts of the licensee's electricity generating plant that are interconnected or interface with the network service provider's assets for the purpose of ensuring the proper integrated operation of the South Australian power system and the proper conduct of the operations authorised by the network service provider's transmission licence or distribution licence; and
 - (b) in the absence of agreement as to the terms on which such rights are to be granted, comply with a determination of the **Commission** as to those terms.
- A dispute relating to the granting of rights to use or have access to the interconnecting assets of the **licensee's electricity generating plant** referred to in clause 27.1 shall be resolved in accordance with any applicable **industry code** developed by the **Commission** for the resolution of disputes.
- 27.3 Clause 27.2 does not apply to the extent the dispute is subject to resolution in accordance with or under the **National Electricity Rules**.

Schedule 1: Definitions and Interpretation

Part 1 - Definitions

In this licence:

Act means the Electricity Act 1996 (SA) and includes any statutory instrument made under that Act

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

business day means a day that is not a Saturday, a Sunday or a public holiday in the State of South Australia

code means any **code** made by the **Commission** under section 28 of the *Essential Services Commission Act 2002 (SA)*

Commission means the Essential Services Commission established under the *Essential Services Commission Act 2002 (SA)*

connection means to form a physical link to the network

connection point means the agreed point of supply between the **customer's** electrical installation and the **distribution network**

customer means a **customer** as defined in the **Act**

distribution licence means a licence to operate a distribution network granted under Part 3 of the Act

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

electricity entity means a person who has been granted a licence under Part 3 of the **Act** to carry on operations in the electricity supply industry

electricity generating plant includes all **generating units** and all other equipment involved in generating electrical energy authorised to be operated by the **licensee** under this licence

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)

generating unit has the same meaning given to the term under the National Electricity Rules.

good electricity industry practice means the exercise of that degree of skill, diligence, prudence and foresight that reasonably would be expected from operators of facilities forming part of a power system for the generation and distribution of electricity under conditions comparable to those applicable to the relevant facility consistent with applicable regulatory instruments, reliability, safety and environmental protection. The determination of comparable conditions is to take into account factors such as the relative size, duty, age and technological status of the relevant facility and the applicable regulatory instruments;

industry code means any code made by the **Commission** under section 28 of the **ESC Act** from time to time

licensee means Cowell Electric Supply Pty Ltd (ACN 626 950 829)

major shareholder means a person (including a corporation) who owns shares that provide more than ten percent (10%) of the total combined voting power of all classes of shares of the licensee

material breach means a breach of a regulatory obligation in respect of which:

- (a) the **Commission** has written to the **licensee** and informed the **licensee** that the **Commission** considers a breach of the particular regulatory obligation to be material
- (b) the **licensee** itself considers the breach to be material, having had regard to all relevant matters, including at least the following:
 - (i) the impact of the breach on **customers**
 - (ii) whether the breach has a financial impact on **customers**
 - (iii) the number of **customers** affected
 - (iv) the potential and actual impact on safety and risk to the public.

meter means equipment to measure, record and, in certain cases, read records of the amount of electricity (active energy and/or reactive energy) supplied through a customer's connection point

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

National Electricity Rules has the meaning given to that term in the National Electricity Law

network service provider means the holder of a **distribution licence** or a **transmission licence** (as the case may be) issued by the **Commission** under Part 3 of the **Act**

Ombudsman Scheme means an ombudsman scheme, the terms and conditions of which are approved by the **Commission**

office holder means a director and/or secretary, or a person who makes or participates in making decisions that affect a substantial part of the business of the licensee, who has the capacity to significantly affect the corporation's financial standing and/or a person whose instructions the licensee's directors must act in accordance with (excluding advice given in a professional capacity or as part of a business relationship with the directors or the licensee)

prepayment meter system means a device, componentry, software or other mechanism associated with a metering installation at a customer's connection point which operates to permit the flow of electricity through the meter when activated by a card, code or some other method

prescribed customer has the meaning given to that term in the Electricity (General) Regulations 2012 as amended from time to time

rule means any rule issued by the Commission under section 28 of the ESC Act;

supply address means:

- (a) the address for which a **customer** purchases electricity from a **licensee** where there is only one **connection point** at that address, or
- (b) where there is more than one **connection point** at the address, each **connection point** through which the **customer** purchases electricity from the same **licensee**.

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

Technical Regulator means the person holding the office of Technical Regulator under Part 2 of the Act **transmission licence** means a licence to operate a **transmission network** granted under Part 3 of the **Act**

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

Part 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 any statute, regulation, proclamation, order in council, ordinance or bylaw includes all statutes, 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;
- (f) a reference to a person includes that person's executors, administrators, successors, substitutes (including, without limitation, persons taking by novation) and permitted assigns;
- (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**; and
- (i) a reference to a person includes that person's executors, administrators, successors, substitutes (including, without limitation, persons taking by novation) and permitted assigns.

Schedule 2: Operation of prepayment meter systems for prescribed customers

1 Prepayment meter standard terms and conditions

1.1 The **licensee** must develop **prepayment meter standard terms and conditions** that comply with this schedule and be developed and approved in accordance with clause 7 in Schedule 3 of this licence for the retailing of electricity to **prescribed customers**.

1.2 Definitions and interpretation

- 1.2.1 Words appearing in bold like **this** are defined in Part 1 of this Schedule 2.
- 1.2.2 This schedule must be interpreted in accordance with the rules set out in Part 2 of Schedule 1.

1.3 Customer communication

- 1.3.1 If the **licensee** is required under this schedule or the **prepayment standard meter**terms and conditions to provide or issue any document, information, bill or notice to a
 prescribed customer and that prescribed customer has provided to the **licensee** an
 electronic mail address and consent for the **licensee** to access that electronic mail
 address, the **licensee**:
 - (a) may send or issue that document, information, bill or notice to that electronic mail address for that purpose unless otherwise required under this schedule or the **prepayment meter standard terms and conditions**
 - (b) must be capable of receiving notices by electronic mail from that **prescribed** customer, and
 - (c) must cease using that electronic mail address or the electronic mail format at the **prescribed customer's** request.
- 1.3.2 Unless otherwise specifically required under this schedule or the **prepayment meter** standard terms and conditions, a reference to writing includes electronic mail.
- 1.3.3 The **licensee** must revert to alternative means of communication where the electronic mail address provided by the **prescribed customer** indicates that the message has failed to deliver to the **prescribed customer**.

1.4 Accessible communications

- 1.4.1 The **licensee** must provide access to multi-lingual services for languages common to the **prescribed customer** base to meet the reasonable needs of its **prescribed customers**.
- 1.4.2 The **licensee** must provide access to its services using means common to the **prescribed customer** base to meet the reasonably practicable needs of **prescribed customers** with specific needs, such as needs related to low levels of literacy or disability or impairment (for example, providing pre-recorded information in a relevant language over the phone, audible options, closed captions and VoiceOver for website communications).

1.5 Written disclosure statement

- 1.5.1 A written disclosure statement must be provided to a **prescribed customer** in respect of **prepayment meter standard terms and conditions** and must include the following information:
 - (a) the date of commencement of the **prepayment meter standard terms and** conditions
 - (b) the current fees, charges and tariffs that will be applicable for the retailing of electricity under the **prepayment meter standard terms and conditions**
 - (c) all costs to the **prescribed customer** associated with entering into the **prepayment meter standard terms and conditions** including fees, charges and tariffs
 - (d) the method by which the **prescribed customer** will receive any State Government electricity concession to which they are entitled
 - the methods by which the prescribed customer can make payments to the prepayment meter system account and the locations of payment centres or recharge facilities
 - (f) the amount of **emergency credit** to be provided in the **prepayment meter system**
 - (g) protections available to life support system customers
 - (h) disconnection times and protected periods
 - (i) options in relation to payment difficulties and hardship
 - (j) support available to prescribed customers
 - (k) options related to the recovery of debt
 - (I) dispute resolution options which are available to prescribed customers
 - (m) details of any right conferred on the **prescribed customer** to rescind the **prepayment meter standard terms and conditions**, and
 - (n) contact details for the **licensee's prescribed customer** enquiry, complaints and emergency service.
- 1.5.2 The **licensee** must use its best endeavours to provide the written disclosure statement in a relevant language other than English if requested by a **prescribed customer**

1.6 Provision of operating instructions and consumption information

- 1.6.1 The **licensee** must send within five **business days**, and at no charge, the following information on the use of the **prepayment meter system** to a **prescribed customer** who enters into **prepayment meter standard terms and conditions**:
 - (a) instructions on how to operate the **prepayment meter system** which are:

- (i) expressed in clear, simple and concise language, and
- (ii) in a format which makes it easy for a person not familiar with the operation of a **prepayment meter system** to understand
- (b) instructions on how to access the **emergency credit** facility of the **prepayment meter system**
- (c) instructions on how to obtain a refund of remaining credit when the prepayment meter standard terms and conditions are terminated
- (d) instructions on how and where payments to the **prepayment meter system** account can be made, and
- (e) the licensee's telephone number(s) for complaints, enquiries and emergencies.
- 1.6.2 The **licensee** must use its best endeavours to provide the operating instructions in a relevant language other than English if requested by a **prescribed custome**r.
- 1.6.3 On request, the **licensee** must, at no charge, give a **prescribed customer** the following information relating to the **prescribed customer's supply address**:
 - (a) total electricity consumption;
 - (b) average daily consumption; and
 - (c) average daily cost of consumption

for the previous two years or since the commencement of the **prepayment meter** standard terms and conditions (whichever is the shorter) divided into quarterly segments.

1.7 Specification of fees and charges

1.7.1 A **prescribed customer** is only liable for charges (comprising distribution, retail and other charges relating to the sale and supply of electricity at the **prescribed customer's supply address**) specified and identified in this schedule (for example, **emergency credit** or **friendly credit**) or in the **prepayment meter standard terms and conditions**.

1.8 Limitation on the recovery of debt

- 1.8.1 Where a **prescribed customer** owes a **friendly credit** debt and/or **emergency credit** debt to the **licensee**, the **licensee** and the **prescribed customer**, or a third party acting on behalf of the **prescribed customer**, may make a **payment splitting arrangement** that adjusts the charges in the **prepayment meter system** to recover the amount of the debt.
- 1.8.2 In making a **payment splitting arrangement** under clause 1.8.1 of this Schedule 2, the **licensee**:
 - (a) must take into consideration the prescribed customer's historical electricity usage and the prescribed customer's ability to pay and maintain electricity supply, and
 - (b) must make clear to the **prescribed customer**, or the third party acting on behalf of the **prescribed customer**, that any proportion under, and up to, 30% of the

prescribed customer's top-up amounts may be used to pay down a **friendly credit** debt and/or **emergency credit** debt.

- 1.8.3 The **licensee** must maintain verifiable records of **payment splitting arrangements** made under clause 1.8.1 of this Schedule 2 in a format which permits the **licensee** to answer any enquiries by the **Commission**, the **Industry Ombudsman** or any other entity permitted by an **applicable regulatory instrument** to access that information.
- 1.8.4 Where a prescribed customer owes a debt to the licensee that is not a friendly credit debt or an emergency credit debt, the licensee must not recoup that debt via a payment splitting arrangement and must offer the prescribed customer a fee free instalment plan, that can be paid using a prepayment meter system, that takes into account the prescribed customer's historical energy usage and capacity to pay.

1.9 Credit retrieval

1.9.1 The prepayment meter standard terms and conditions must explain how a prescribed customer can obtain a refund of any credit remaining in the prepayment meter system account when the prepayment meter standard terms and conditions are terminated or otherwise end.

1.10 Life support systems

- 1.10.1 If a **prescribed customer**, a **medical practitioner**, or an authorised third party acting on behalf of the **prescribed customer**, notifies the **licensee** that a person residing at the **supply address** requires a **life support system**, then the **licensee** must make immediate arrangements to:
 - (a) disable the **self-disconnection** feature of the **prepayment meter system** at no cost to the **prescribed customer**
 - (b) register the **supply address** as a **life support system** address and the date from which a **life support system** is required on a **life support register** developed and maintained by the **licensee**
 - (c) give the **prescribed customer** a faults and emergencies telephone contact number, and
 - (d) not arrange for the disconnection of that **supply address** while a person continues to reside at that address and requires the use of a **life support system**

pending receipt of appropriate medical confirmation and the determination of the application.

- 1.10.2 A prescribed customer who has been identified to the licensee as requiring a life support system must be provided with at least 50 business days to provide the licensee with the necessary medical confirmation. If the prescribed customer requests an extension to this time, the licensee must give the prescribed customer at least an additional 25 business days to provide the medical confirmation.
- 1.10.3 The following information is required for the purposes of medical confirmation:
 - (a) the prescribed customer's supply address
 - (b) the date from which the **prescribed customer** requires supply of electricity at the **supply address** for the purposes of the **life support system**, and

- (c) dated medical confirmation by a **medical practitioner** of the type/s of **life support systems** required at the relevant **supply address**, which must fall within the definition of **life support system**.
- 1.10.4 A medical certificate containing the information under clause 1.10.3 of this Schedule 2 will meet the information requirements for medical confirmation.
- 1.10.5 Following receipt of medical confirmation that a person residing at the **prescribed customer's supply address** requires a **life support system**, the **licensee** must for as long as this person resides at the **supply address**:
 - (a) maintain the disablement of the **self-disconnection** feature of the **prepayment meter system** at no cost to the **prescribed customer**
 - (b) maintain the registration of the **supply address** as a **life support system** address and the date from which a **life support system** is required on a **life support register** developed and maintained by the **licensee**
 - (c) give the **prescribed customer** a faults and emergencies telephone contact number, and
 - (d) not arrange for the disconnection of that supply address while the person continues to reside at that address and requires the use of a life support system.

1.11 Cessation of requirement for life support system

- 1.11.1 The **licensee** may request that a **prescribed customer** whose **supply address** has been registered under clause 1.10 of this Schedule 2 inform the **licensee** if the person for whom the **life support system** is required vacates the **supply address** or no longer requires the **life support system**.
- 1.11.2 The **licensee** may rely on written advice received from a **medical practitioner** or hospital that a **life support system** is no longer required at the **supply address** notwithstanding that a **prescribed customer** has not provided the information under clause 1.11.1 of this Schedule 2.

2 Requirements for prepayment meter systems

2.1 Customer consultation

- 2.1.1 The **licensee** must establish, or belong to, a Prepayment Meter Customer Consultation Group with membership drawn from **prescribed customers** and South Australian consumer groups.
- 2.1.2 Information about the meetings and activities of the Prepayment Meter Customer Consultation Group must be detailed and maintained on the **licensee's** website.
- 2.1.3 The **licensee** must maintain its membership of the Prepayment Meter Customer Consultation Group while it operates a **prepayment metering system**.

2.2 Customer enquiries and complaints

2.2.1 The **licensee** must, prior to commencing to sell electricity to **prescribed customers** under **prepayment meter standard terms and conditions**, establish and maintain an enquiry, complaints and emergency telephone service to provide information, advice and assistance about the operation of the **licensee's prepayment meter system**.

2.3 System Display

- 2.3.1 The **prepayment meter system** must display:
 - (a) the financial balance of the **prepayment meter system**, accurate as to within \$1.00 of the actual balance
 - (b) whether the **prepayment meter system** is operating in normal credit, **emergency credit** or **friendly credit** mode, and
 - (c) recent consumption information (for example, previous day, week and month) in both kW and dollars.

2.4 Disconnection times

- 2.4.1 The prepayment meter system must only disconnect supply to a prescribed customer during default disconnection times. Default disconnection times are between the hours of 10.00am and 3.00pm on weekdays except public holidays. Those times outside of default disconnection times are protected periods for the purposes of self-disconnection.
- 2.4.2 Where a **prescribed customer's emergency credit** is exhausted during a **protected period**, **friendly credit** must be made available to the **prescribed customer** until either the **prescribed customer** tops-up their **prepayment meter system** account balance or the **protected period** concludes.

2.5 Recommencement of supply

2.5.1 Where supply has been **self-disconnected** through the **prepayment meter system**, the **prepayment meter system** must be capable of recommencing supply as soon as information is communicated to the **prepayment meter system** that a payment to the **prepayment meter system** account has been made which brings the **prescribed customer's** balance into credit.

2.6 Emergency credit

2.6.1 The **prepayment meter system** must provide an amount of **emergency credit** not less than \$10 (or such other amount as is approved by the **Commission** from time to time).

2.7 Identifying disconnections

2.7.1 The **prescribed licensee's prepayment meter system** must be capable of identifying to the **licensee** every instance on which a **prescribed customer** has **self-disconnected** and the duration of that disconnection

2.8 Payment difficulties and hardship

- 2.8.1 Where a prescribed customer, or a third party on behalf of the prescribed customer, informs the licensee in writing, in person or by telephone that the prescribed customer is experiencing payment difficulties, or the licensee's prepayment meter system identifies to the licensee in accordance with clause 2.7 of this Schedule 2 that a prescribed customer has self-disconnected three or more times in any three-month period for longer than 240 minutes on each occasion, the licensee must contact the prescribed customer as soon as is reasonably practicable to:
 - (a) make reasonable enquiries to identify the reason(s) for the **self- disconnections**
 - (b) provide information about, and a general description of, the standard terms and conditions options available to the **prescribed customer**
 - (c) provide information about and referral to State Government assistance programmes
 - (d) provide current information on independent financial and other relevant counselling services, and
 - (e) provide general electricity efficiency advice and/or referral to an electricity efficiency advice service.

2.9 Recharge facilities, times and locations

- 2.9.1 The **licensee** must ensure that it has in place facilities for a **prescribed customer** to make payments in relation to the **prepayment meter system** account by at least one of the following methods, including outside of 9am to 5pm, Monday to Friday and when the customer has **self-disconnected**:
 - (a) by cash, at a minimum of two locations which are readily accessible to the prescribed customer, one of which is open between 9.00am and 5.00pm on any day of the week (including Saturdays, Sundays and public holidays (excluding Christmas Day)), or
 - (b) by a 24-hour, 7 days a week telephone service, using credit card, debit card, electronic funds transfer or any other telephone payment method which is acceptable to the **licensee** and agreed to by the **prescribed customer**, or
 - (c) by a 24-hour 7 days a week electronic or other payment method which is acceptable to the **licensee** and agreed to by the **prescribed customer**.
- 2.9.2 At least one recharge method must be free of any transaction, or other, fees.

2.10 Minimum Payment

2.10.1 The **licensee** must ensure the minimum amount that the **prescribed customer** can pay in relation to the **prepayment meter system** account is \$10.00 or less.

2.11 Variation of charges

- 2.11.1 A variation in the tariff rate or charge applying to a prescribed customer under the prepayment meter standard terms and conditions, may only be imposed if notice of new rates or charges is provided to the prescribed customer at least 60 business days before the variation takes effect.
- 2.11.2 Notice must be given in accordance with the method outlined in the **prepayment** meter standard terms and conditions.

2.12 System Testing

- 2.12.1 Where a **prescribed customer** requests that the whole or part of the **prepayment meter system** be checked or tested, the **licensee** must, within 24 hours, make arrangements for one or more of the following:
 - (a) a check of the metering data;
 - (b) a check or test of the prepayment meter system or
 - (c) a check or test by the **responsible person** for the meter installation at the **prescribed customer's connection point**.
- 2.12.2 If a **prepayment meter system** is found to be inaccurate or not operating correctly following a check or test undertaken in accordance with clause 2.12.1 of this Schedule 2, the **licensee** must:
 - (a) correct any overcharging or undercharging in accordance with clauses 2.13 and 2.14 of this Schedule 2
 - (b) make arrangements to replace or repair the **prepayment meter system** within 24 hours, and
 - (c) advise the **prescribed customer** of the existence of its dispute resolution processes available to the customer.
- 2.12.3 If a prepayment meter system is found to be accurate and operating correctly, the prescribed customer must pay the licensee the licensee's reasonable charge, as set out in the prepayment meter standard terms and conditions, for any checks or tests undertaken in accordance with clause 2.12.1 of this Schedule 2.

2.13 Overcharging

- 2.13.1 Where a **prescribed customer** has been overcharged as a result of an act or omission of the **licensee**, the **licensee** must inform the **prescribed customer** of that overcharging within 10 **business days** of the **licensee** becoming aware of that overcharging and:
 - (a) ask the **prescribed customer** for instructions as to whether the amount should be:
 - (i) repaid to the **prescribed customer** or
 - (ii) added to the balance of the **prepayment meter system** account.
 - (b) where the licensee asks for instructions from a prescribed customer under

 (a) and no instructions are provided by the prescribed customer within
 20 business days, the licensee must add to the balance of the prepayment meter system account the amount overcharged to the prescribed customer.

2.14 Undercharging

- 2.14.1 Where the licensee has undercharged a prescribed customer as a result of an act or omission of the licensee, the licensee must inform the prescribed customer within 10 business days of becoming aware of that undercharging and at that time indicate the amount undercharged and whether or not it proposes to recover from the prescribed customer the amount undercharged.
- 2.14.2 Where the **licensee** proposes to recover an amount undercharged as a result of the **licensee**'s error, the **licensee** must:
 - (a) limit the amount to be recovered to the amount undercharged in the 12 months prior to informing the **prescribed customer** of the undercharging
 - (b) provide details and explanation of the amount to be recovered
 - (c) not charge the **prescribed customer** any interest on the amount, and
 - (d) offer the **prescribed customer** time to pay the amount undercharged, by agreed instalments, over a period nominated by the **prescribed customer** being no longer than the period during which the undercharging occurred (if the undercharging occurred over a period of less than 12 months) or in any other case 12 months.

2.15 Illegal Electricity Use

2.15.1 Despite clause 2.14 of this Schedule 2, if the licensee has undercharged or not charged a prescribed customer as a result of the prescribed customer's fraud or intentional consumption of electricity otherwise than in accordance with applicable regulatory instruments, the licensee may estimate the consumption for which the prescribed customer has not paid and may charge the prescribed customer for all of the unpaid amounts by agreed instalments over a period nominated by the licensee being no shorter than the period during which the illegal energy use occurred.

Schedule 2 - Part 1 - Definitions

In this Schedule:

applicable regulatory instrument means any Act or regulatory instrument made under an Act, or any industry code, guideline or regulatory instrument issued by the **Commission** that applies to the **licensee**

business day means a day that is not a Saturday, a Sunday or a public holiday in the State of South Australia

Commission means the Essential Services Commission established under the *Essential Services Commission Act 2002*.

connection point means the agreed point of connection between a **prescribed customer's** electricity and the distribution network.

distributor means the holder of a licence to operate an electricity distribution network under the *Electricity Act 1996*

emergency credit means that credit that is available to a **prescribed customer** when their **prepayment meter system** account balance is exhausted

friendly credit is credit that is automatically used when a **prescribed customer's emergency credit** is exhausted during the **protected period**

Industry Ombudsman means the ombudsman appointed under the scheme approved by the **Commission** in accordance with the **licensee's** licence (as applicable).

life support customer means a **prescribed customer** who is a registered user of a **life support system** with the **licensee**

life support system means:

- (a) an oxygen concentrator, or
- (b) an intermittent peritoneal dialysis machine, or
- (c) a chronic positive airways pressure respirator, or
- (d) medically required heating or cooling (a **prescribed customer** must be eligible for the **medical heating and cooling concession** to be a **life support customer** under this definition), or
- (e) a nebuliser, or
- (f) a kidney dialysis machine, or
- (g) a ventilator for life support, or
- (h) other equipment as notified by the **Commission** from time to time.

medical heating and cooling concession means the South Australian Medical Heating and Cooling Concession Scheme provided by the Department of Human Services SA

medical practitioner means a person registered under the *Health Practitioner Regulation National Law* to practise in the medical profession (other than as a student)

metering data has the meaning given that term in the National Electricity Code

office holder means a director and/or secretary, or a person who makes or participates in making decisions that affect a substantial part of the business of the licensee, who has the capacity to significantly affect the corporation's financial standing and/or a person whose instructions the licensee's directors must act in accordance with (excluding advice given in a professional capacity or as part of a business relationship with the directors or the licensee)

payment splitting arrangement means an arrangement where a prescribed customer who owes an emergency credit debt and / or friendly credit debt to the licensee agrees to allow a proportion of each top-up amount to be used to pay down that debt

prepayment meter system means a device, componentry, software or other mechanism associated with a metering installation at a **prescribed customer's connection point** which operates to permit the flow of **energy** through the **meter** when activated by a card, code or some other method.

prepayment meter standard terms and conditions means standard terms and conditions between the licensee and a prescribed customer under which the prescribed customer purchases energy by means of a prepayment meter system

prescribed customer has the same meaning as is given to that term in regulation 17A of the Electricity (General) Regulations 2012

protected period means that period where a **prescribed customer** cannot experience **self-disconnection** in accordance with clause 2.4 of this Schedule 2

responsible person has the meaning given to that term in the National Electricity Code

self-disconnection means the interruption to supply because a prepayment meter system has no credit available and includes an interruption to supply because the prepayment meter system has no emergency credit available

standard meter is a meter that operates as a post-payment meter

supply address has the meaning given to it in this licence.

Schedule 3: Operation of distribution network under the authority of a current exemption issued under the National Energy Retail Law and the National Electricity Rules, from the requirements to be a registered Network Service Provider and from the operation of Chapter 5 of the National Electricity Rules

1 Definitions and interpretation

- 1.1 Words appearing in bold like **this** are defined in Part 1 of this Schedule 3.
- 1.2 This schedule must be interpreted in accordance with the interpretation rules set out in Part 2 of Schedule 1.

2 Interruption of supply

- 2.1 The **licensee** must, in undertaking the distribution operations authorised by this licence, use its **best endeavours** to minimise the frequency and duration of **supply interruptions**.
- 2.2 The **licensee** must provide not less than the following period of notice to a **customer** likely to be affected by a planned **supply interruption** of more than 15 minutes:
 - (a) in respect of an interruption planned by the licensee: three days prior to the interruption
 - (b) in respect of an interruption notified to the **licensee** by another electricity entity at least four days prior to the interruption: three days prior to the interruption, or
 - (c) in respect of an interruption notified to the **licensee** by another electricity entity less than four days but more than 24 hours prior to the interruption: within 24 hours of receiving that notice from the other electricity entity.
- 2.3 Notice given by the **licensee** under this clause must include the time, expected duration of, and reason for the **supply interruption**.
- 2.4 The **licensee** must provide a 24 hour telephone service to **customers** notifying the commencement time and expected duration of and, if available, reason for, a current **supply interruption** of more than 15 minutes.
- 2.5 The **licensee** must provide written notice of commencement time and duration of, and, if available, reason for, a **supply interruption** within 20 **business days** of receiving a request for such written notification.

3 Connection policy

3.1 The **licensee** must, if requested by the **Commission**, develop a Connection Policy specifying the **licensee's** policy in respect of extending the **electricity infrastructure** at the request of a potential **customer**.

- 3.2 The Connection Policy must include:
 - (a) stipulations in respect of voltage and distance from load to existing infrastructure for new **connections**
 - (b) the terms and conditions on which the licensee will extend the electricity infrastructure
 - (c) the terms and conditions on which the licensee will provide a new meter
 - (d) the terms and conditions on which the **licensee** will provide metering information services
 - (e) information about the cost to **customers** of connecting to, and using the **electricity infrastructure**
 - (f) information about the method of calculation and collection of capital contributions (if capital contributions are to be collected)
 - (g) details of technical or other obligations of the **customer** in respect of the connection.
- 3.3 The **licensee** must submit the Connection Policy, and any amendment to the Connection Policy, to the **Commission** for approval.

4 Metering plan

- 4.1 The **licensee** must, if the **licensee** undertakes metering or engages a person for that purpose:
 - (a) develop and obtain the approval of the **Commission** for a Metering Plan setting out the **licensee's** procedures in respect of:
 - (i) installation and ownership of **meters** (and any ancillary equipment)
 - (ii) minimum accuracy standards for **meters** and the maintenance of that accuracy (including audits of **meter** types)
 - (iii) collection of metering data
 - (iv) field and maintenance testing of meters
 - (v) resolution of metering disputes, and
 - (vi) metering data obligations.
- 4.2 The **Commission** may:
 - (a) approve the Metering Plan, or
 - (b) require the **licensee** to improve the Metering Plan (in which case the licensee must promptly do so and resubmit it for the **Commission's** approval).
- 4.3 The **licensee** and any person engaged by the **licensee** to undertake metering must comply with the Metering Plan after the **Commission** has approved it.
 - (a) Unless otherwise agreed by the **Commission**, the **licensee** must by 31 August each year:
 - (b) review the Metering Plan to determine whether it is operating effectively and whether the **licensee**, and any person engaged by the **licensee** to undertake metering, is complying with the Plan

- (c) provide a copy of that review to the **Commission**, and
- (d) if necessary, amend the Metering Plan (but the **licensee** must not amend the Plan without the approval of the **Commission**).

5 Connections

- 5.1 The **licensee** must use its **best endeavours** to connect a new **supply address** to the **licensees'** distribution network:
 - (a) on a date agreed with the customer; or
 - (b) where no date has been agreed with the **customer**, within six **business days** after the **licensee's** requirements for connection are satisfied.
- 5.2 The **licensee** must use its **best endeavours** to connect a **supply address** which was previously connected to the **licensees'** distribution network:
 - (a) on a date agreed with the customer; or
 - (b) if no date has been agreed with the **customer**, where possible on the **business day** after the **licensee's** requirements for **connection** are satisfied and, in any event, within two **business days**.
- If a person requests the connection of 10 or more supply addresses within a one week period, the Licensee must use its best endeavours to connect each supply address:
 - (a) within six **business days** after the **licensee's** requirements for connection have been satisfied for that supply address, if the Licensee has been notified of the new connections a reasonable time in advance of the required connection dates, or
 - (b) otherwise within 12 **business days** after the **licensee's** requirements for connection for the supply address have been satisfied.
- 5.4 The **licensee** must not refuse to connect a **supply address** to the **licensees'** distribution network because:
 - (a) the person provides their own electricity metering system; or
 - (b) a third party provides an electricity metering system for the person,

if that electricity metering system complies with the Act or the National Electricity Rules.

6 Applications for connection

- Before agreeing to connect a person's **supply address**, the **licensee** may require the person to:
 - (a) make an application to the **licensee** (in person, by telephone or in writing) on a **business** day; and
 - (b) if requested by the licensee:
 - (i) provide acceptable identification
 - (ii) pay any relevant fees and charges applicable
 - (iii) provide contact details

- (iv) provide contact details for the owner (or the owner's agent) of the **supply address**, if the request is made in respect of a **supply address** that is a rental property
- (v) ensure that there is safe and convenient access to the meter and the electrical installation in order to connect the **supply address**
- (vi) provide estimated electrical load information for the proposed electricity use at the **supply address**
- (vii) pay any outstanding debt, or make arrangements for the payment of any outstanding debt, in relation to the **connection** of electricity to the person by the **licensee** (other than a debt the subject of a bona fide dispute, or for which repayment arrangements have been made)
- (viii) provide certificates of compliance in respect of the electrical installation at the supply address
- (ix) provide evidence that the electrical installation at the **supply address** satisfies the technical requirements set out in the standard connection and supply contract, and
- (x) agree to undertake any augmentation or extension required for the **connection** and ensure that the augmentation or extension has been completed.

7 Standard contractual terms and conditions

- 7.1 The **licensee** must, if required by the **Commission**, develop and submit for the **Commission's** approval a set of standard terms and conditions on which it will sell and supply electricity to **customers** and/or a specified class of **customers**.
- 7.2 Upon receipt of the **Commission's** approval of the standard terms and conditions under clause 7.1 of this Schedule 3. the **licensee** must publish those terms and conditions in accordance with the requirements of section 36 of the **Act**.
- 7.3 The **licensee** must advise the **Commission** before it makes a significant amendment to the standard terms and conditions and must publish the amended terms and conditions in accordance with the requirements of section 36 of the **Act**.
- 7.4 The **Commission** may, by notice in writing to the **licensee**, require the **licensee** to amend its standard terms and conditions in accordance with the requirements of section 36 of the **Act**.
- 7.5 The **licensee** must, on request by a **customer**, provide that **customer** with a copy of the standard terms and conditions, free of charge.
- 7.6 If a **customer** has already received a copy of the standard terms and conditions and requests another copy within a 12-month period, the **licensee** may impose a reasonable charge for providing that copy.

8 When the licensee may not disconnect

- 8.1 The **licensee** must not disconnect a **customer's supply address**:
 - (a) where the **customer** or a person residing at the **customer's supply address** has advised the **licensee** that a person ordinarily residing at the **supply address** is dependent on

- designated life support equipment in accordance with the provisions of clause 11 of this Schedule 3
- (b) where a **customer** has made a complaint, directly related to the reason for the proposed disconnection, to an external dispute resolution body and the complaint remains unresolved
- (c) after 3.00pm on a business day; or
- (d) on a Friday, on a weekend, on a public holiday or on the day before a public holiday, except in the case of a planned interruption.

9 Disconnections for emergencies and safety

- 9.1 Notwithstanding any other clause in this licence, the **licensee** may disconnect, interrupt or cause the disconnection or interruption of supply to a **customer's supply address** in the case of an emergency.
- 9.2 Where the **licensee** exercises its disconnection right under this clause, it must:
 - (a) provide, by way of a 24 hour emergency line, information on the nature of the emergency and an estimate of the time when supply will be restored
 - (b) use its **best endeavours** to restore supply to the **customer's supply address** as soon as possible.
- 9.3 Nothing in this licence should affect the **licensee** exercising any power, or obligation to comply with any direction, order or requirement under the *Emergency Management Act 2004*, *Essential Services Act 1981*, the *Fire and Emergency Services Act 2005*, or any other relevant legislation.
- 9.4 Notwithstanding any other clause and subject to clause 9.5 of this Schedule 3 the **licensee** may disconnect or interrupt supply to a **customer's supply address** for reasons of health or safety.
- 9.5 Except in the case of an emergency, or where there is a need to reduce the risk of fire or where relevant legislation, regulations or **codes** require it, the **licensee** must not disconnect a **customer's supply address** for a health or safety reason unless the **licensee** has:
 - (a) given the **customer** written notice of the reason
 - (b) allowed the customer five **business days** to remove the reason (the five **business days** shall be counted from the **date of receipt** of the notice), and
 - (c) at the expiration of those five business days given the customer, by way of a written disconnection warning, another five business days' notice of its intention to disconnect the customer (the five business days shall be counted from the date of receipt of the notice).

10 Reconnection after disconnection

- 10.1 Where the **licensee** has disconnected a **customer's supply address** in accordance with this licence, the **licensee** must use its **best endeavours** to reconnect the **customer** within a time agreed with the **customer**, subject to (where relevant):
 - (a) the reasons for disconnection being rectified, and
 - (b) the **customer** agreeing to pay the **licensee's** reasonable charges for reconnection, if any.

- Where under this clause the **licensee** is obliged to arrange for the reconnection of a **customer's supply address** and the **customer** makes a request for reconnection before 4.00pm on a **business day**, the **licensee** must use its **best endeavours** to arrange for the reconnection on the day of the request and, in any event, by the next **business day**.
- Where under this clause the **licensee** is obliged to reconnect a **customer**'s **supply address** and the **customer** makes a request for reconnection after 4.00pm and before 9.00pm on a **business day**, and pays the **licensee**'s reasonable charge for after-hours connection, the **licensee** must arrange for the reconnection on the day requested by the **customer** unless the **licensee** informs the **customer** that this is not possible, in which case the **licensee** must arrange for connection by the end of the next **business day** and the after-hours connection fee does not apply.
- 10.4 Where under this clause the **licensee** is obliged to reconnect a **customer's supply address** and the **customer** makes a request for reconnection after 9.00pm, on a **business day**, the **licensee** must arrange for the reconnection by the end of the next **business day**.

11 Special needs

- 11.1 Where a **customer** provides the **licensee** with confirmation from a registered medical practitioner or a hospital that a person residing at the **customer's supply address** requires life support equipment, the **licensee** must:
 - (a) register the **supply address** as a life support equipment address
 - (b) not arrange for the disconnection of that **supply address** while the person continues to reside at that address and requires the use of life support equipment, and
 - (c) give the **customer** a faults and emergencies telephone contact number.
- The **licensee** may require that a **customer** whose **supply address** has been registered under this clause inform the **licensee** if the person for whom the life support equipment is required vacates the **supply address** or no longer requires the life support equipment.
- 11.3 For the purposes of this clause, "life support equipment" means:
 - (a) an oxygen concentrator; or
 - (b) an intermittent peritoneal dialysis machine; or
 - (c) a haemodialysis machine; or
 - (d) a ventilator for life support (polio only); or
 - (e) other equipment as notified by the **Commission** from time to time.

Schedule 3 - Part 1 - Definitions

In this Schedule:

acceptable identification in relation to:

- (a) a residential customer, includes one or more of the following:
 - (i) a driver's licence, a current passport or other form of photographic identification
 - (ii) a Pensioner Concession Card or other entitlement card issued by a State or Commonwealth Government
 - (iii) a birth certificate.
- (b) a **business customer** which is a sole trader or partnership, includes one or more of the forms of identification for a **residential customer** for each of the individuals that conduct the business.
- (c) a **business customer** which is a body corporate, includes the body corporate's Australian Company Number or Australian Business Number.

Act means the Electricity Act 1996 (SA) and includes any statutory instrument made under the Act

best endeavours means to act in good faith and use all reasonable efforts, skill and resources

business customer means a customer who is not a residential customer

business day means a day that is not a Saturday, a Sunday or a public holiday in the State of South Australia

code means any **code** made by the **Commission** under section 28 of the *Essential Services Commission Act 2002 (SA)*

Commission means the Essential Services Commission established under the *Essential Services Commission Act 2002 (SA)*

connection means to form a physical link to the network

connection point means the agreed point of supply between the customer's electrical installation and the **distribution network**

customer means a customer as defined in the Act

date of receipt means, in relation to the receipt by a customer of a notice given by the licensee:

- (a) in the case where the **licensee** hands the notice to the **customer**, the date the **licensee** does so
- (b) in the case where the **licensee** sends a notice by facsimile or by email before 5.00pm on a **business day**, on that **business day**, otherwise on the next **business day**
- (c) in the case where the **licensee** leaves the notice at the **customer's supply address**, the date the **licensee** does so
- (d) in the case where the **licensee** gives the notice by post, or registered mail or lettergram, a date two **business days** after the date the **licensee** sent the notice.

electricity infrastructure means the electricity infrastructure used in connection with the operations, (but does not include an electrical installation)

licensee means Cowell Electric Supply Pty Ltd (ACN 626 950 829)

meter means equipment to measure, record and, in certain cases, read records of the amount of electricity (active energy and/or reactive energy) supplied through a customer's connection point

metering data has the meaning given to that term in the National Electricity Rules

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

National Electricity Rules has the meaning given to that term in the National Electricity Law supply address means:

- (a) the address for which a **customer** purchases electricity from a **licensee** where there is only one **connection point** at that address, or
- (b) where there is more than one **connection point** at the address, **each connection point** through which the **customer** purchases electricity from the same **licensee**.

supply interruptions means an interruption in electricity supply affecting any **customer** and includes a **supply interruption** occurring as a result of:

- (a) an act or omission of another person, or
- (b) an outage,

but does not include:

- (c) in respect of a **customer**, an interruption in electricity supply in accordance with an interruptible supply contract with that **customer**, or
- (d) an interruption of supply rectified by an automatic fault clearing operation.

ANNEXURE 1

Retail Services

LOCATIONS
Amata
Blinman
Cockburn
Glendambo
Indulkana
lwantja
Kalka
Kaltjiti
Kanpi
Kingoonya
Mannahill
Marla
Marree
Mimili
Murputja
Nundroo
Nyapari
Oak Valley
Oodnadatta
Parachilna
Pipalyatjara
Pukatja
Umuwa
Watinuma
Yalata
Yunyarinyi

ANNEXURE 2

Distribution Networks

LOCATIONS				
Iron Knob				
Pimba				
Oodnadatta				
Parachilna				
Marla				
Marree				
Nundroo				
Glendambo				
Kingoonya				
Mannahill				
Blinman				
Cockburn				
Lands under the care and control of the:				
Anangu Pitjantjatara Yunkunytjatara				
Maralinga Tjarutja, andAboriginal Lands Trust				
A distribution system comprising 11kV overhead power lines from				

the Geodynamics Habanero geothermal power station in the Cooper Basin to the Innamincka township; and 11kV and 415V distribution

mains in the township of Innamincka

Cowell Electric Supply Pty Ltd Electricity Retail, Distribution and Generation Licence OFFICIAL

ANNEXURE 3

Generation Plant

LOCATIONS	MAXIMUM DIESEL/LPG CAPACITY	MAXIMUM SOLAR PHOTOVOLTAIC CAPACITY	MAXIMUM BATTERY STORAGE CAPACITY
Amata	1,500kW	N/A	N/A
Blinman	300kW	150kW	150kW
Glendambo	500kW	250kW	250kW
Kingoonya	300kW	150kW	150kW
Manna Hill	200kW	100kW	175kW
Maree	750kW	500kW	500kW
Marla	500kW	250kW	250kW
Murputja	750kW	250kW	250kW
Nundroo	500kW	250kW	250kW
Oak Valley	750kW	250kW	250kW
Oodnadatta	750kW	500kW	500kW
Parachilna	250kW	100kW	100kW
Pipalyatjara	1,000kW	500kW	500KW
Umawa	5,500kW	3,000kW	2,000kW
Yalata	1,250kW	750kW	750kW



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