

# Interposed Use of System Agreement between [Trader X] and Buller Electricity Limited

April 2018
Version #2.0

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# Agreement dated

# 20[..]

# **Parties**

Distributor: Buller Electricity Limited	Trader: [Insert full legal name of Trader]
<u>Distributor's Details</u>	<u>Trader's Details</u>
Street Address: 24 Robertson Street,	Street Address:
Westport 7825	Postal Address:
Postal Address: PO Box 243, Westport 7866	Address for Notices:
Address for Notices: As above	Contact Person's Details:
Contact Person's Details:	Phone:
Phone: +64 3 788 8171	Fax:
Fax: +64 3 788 8191	Website:
Website: www.bullerelectricity.co.nz	Email Address:
Email Address:	

Commencement date: [insert date]

Signatures	
Signature	Signature
Name of authorised person signing for Distributor	Name of authorised person signing for Trader
Position	Position
Date	Date

#### INTRODUCTION

- A. The Distributor and the Trader agree to provide the Services to one another on the terms and conditions set out in this agreement.
- B. The Distributor and the Trader agree to purchase the Services from one another on the terms and conditions set out in this agreement.
- C. The Distributor and the Trader acknowledge that in addition to this agreement they are separately bound by the Code.

#### **AGREEMENT**

#### Part I - Service Commitments

#### 1. Term of Agreement

1.1 **Term**: This agreement commences on the Commencement Date and continues until it is terminated under clause 21 or at law.

#### 2. Services

- 2.1 **Distributor's services and obligations**: Subject to the terms and conditions of this agreement the Distributor will in accordance with Good Electricity Industry Practice:
  - (a) maintain and operate its Network in a manner that conforms with relevant legislative requirements;
  - deliver electricity to the quality level specified in the Service Standards, but does not guarantee delivery of electricity that is free from defects and interruptions;
  - (c) provide for Warranted Persons to Energise and De-energise Points of Connection in accordance with this agreement, including clause 19 and Schedule 6;
  - (d) provide a 24 hour, seven day a week, Unplanned Service Interruption diagnosis and Network repair service, and provide service interruption information in accordance with Schedule 5;
  - (e) make provision for Load Management Services on its Network to the extent required by clause 6;

- (f) review and determine Loss Factors and help identify the reasons for abnormal trends in Losses in accordance with clause 7;
- (g) if the Distributor proposes to make changes to the Network Supply Points supplying the Network, follow the process set out in clause 24;
- (h) subject to clause 2.2 allow Consumers' Installations that comply with Network Connection Standards to remain connected (unless a Consumer's Installation is disconnected or decommissioned in accordance with this agreement), and consider applications for new connections and changes to capacity for existing connections in accordance with clause 19;
- (i) if a Consumer, or the Trader on behalf of a Consumer, raises concerns with the Distributor regarding the power quality (which means the frequency or voltage of the supply), reliability or safety of the Consumer's supply, the Distributor will investigate those concerns, and, if appropriate, install equipment at the Consumer's Point of Connection to measure power quality, and provide the results of such measurements to the Trader. If such installation requires the Services to be interrupted, the Distributor will restore the Services as soon as reasonably practicable; and
- (i) provide the Additional Services as set out in Schedule 2.
- 2.2 **Trader's services and obligations**: subject to the terms and conditions of this agreement the Trader will in accordance with Good Electricity Industry Practice:
  - (a) if it becomes aware that a Consumer's Installation does not comply with the Network Connection Standards, notify the Distributor of the ICP identifier of the Consumer's Installation and the details of the noncompliance as soon as reasonably practicable;
  - (b) process any applications for new connections or changes to the capacity of existing connections in accordance with clause 19;
  - (c) comply with the Service Standards;
  - (d) subject to clause 27, have a Consumer Contract with each Consumer for the supply of electricity that contains terms that have substantially the same effect as Schedule 4;
  - (e) provide information in accordance with clauses 7 and 11;
  - (f) investigate and minimise, in accordance with Good Electricity Industry Practice, non-technical Losses;

- (g) respond to requests from the Distributor for Consumer details in accordance with clause 29; and
- (h) provide the Additional Services as set out in Schedule 2.

# 3. Conveyance only

- 3.1 **Distributor may enter into Distributor's Agreement with a Consumer**: The Distributor may enter into a Distributor's Agreement with a Consumer at the Consumer's written request, provided that any existing Consumer Contract with the Consumer is not a fixed term agreement.
- 3.2 **Conveyance Only basis**: If a Consumer has, or enters into, a Distributor's Agreement, the Distributor will:
  - (a) allow electricity to be conveyed through the Network on a Conveyance Only basis on the applicable terms of this agreement to allow the Trader to supply electricity to that Consumer; and
  - (b) for each relevant ICP, update the Registry field that indicates that a Distributor's Agreement has been entered into in respect of that ICP.
  - (c) for each relevant ICP, and within 5 Working Days following the commencement of a Distributor's Agreement, notify the Trader that a Distributor's Agreement has been entered into in respect of that ICP.
- 3.3 **Valid Distributor's Agreement**: The Trader will not knowingly supply electricity on a Conveyance Only basis to an ICP unless there is a valid Distributor's Agreement in force in relation to the ICP.

#### 3.4 **The Trader**: The Trader:

- (a) will not knowingly do or omit to do anything, or cause any person to do or omit to do anything, that is inconsistent with the obligations of the Consumer or the Distributor under any Distributor's Agreement. However, the technical requirements in a Distributor's Agreement may differ from the technical requirements in relation to Distribution Services set out in this agreement, if the Distributor has given the Trader reasonable notice of those requirements; and
- (b) acknowledges that the Distributor will be entitled to terminate any Distributor's Agreement in accordance with its terms.
- 3.5 **Co-operate to resolve issues**: Without limiting either party's rights or remedies in respect of any breach of this agreement, if either of the following issues arises, the

Distributor and the Trader will co-operate with each other to try to resolve the issue in a manner that on balance delivers the best outcome for all affected parties (including the Consumer) but that does not adversely impact on the integrity of the Network:2

- (a) if, in relation to the supply of electricity to any Consumer that is a party to a Distributor's Agreement, the Distributor notifies the Trader that it considers (acting reasonably) that the Trader has done, or is doing, anything that is inconsistent with the Distributor's Agreement and that may have an impact on the Network or the provision of distribution services by the Distributor to that or any other Consumer; or
- (b) if either the Trader or the Distributor becomes aware that any provisions of a Distributor's Agreement and any Electricity Supply Agreement would conflict to the extent that a party would be in breach of contract.
- 3.6 Consumer not party to a valid Distributor's Agreement: If at any time it is found that a Consumer is not being supplied on an Interposed basis in relation to one or more ICPs and is not a party to a valid Distributor's Agreement in relation to those ICPs, or if any Distributor's Agreement in relation to particular ICPs expires or is terminated or is about to expire or be terminated, then, without limiting any other right of the Distributor under this agreement or otherwise:
  - (a) the Distributor may notify the Trader (or any other Trader) of the situation and suggest the Trader (or any other Trader) take up the opportunity to supply the Consumer on an Interposed basis in relation to those ICPs; and
  - (b) if the Distributor gives notice under clause (a), the Distributor may disconnect the ICPs if, within 20 Working Days of giving that notice, the Distributor has not received notice that the Trader (or any other Trader) will immediately commence supplying the Consumer on an Interposed basis in relation to those ICPs.

#### 4. Equal access and even-handed treatment

- 4.1 **Equal access and even-handed treatment**: The Distributor will give all Traders equal access to the Distribution Services and will treat all Traders even-handedly.
- 4.2 The Distributor will notify the Trader of alternative contracts: Within 20 Working Days after agreeing, or agreeing an amendment to, a contract relating to the supply of Distribution Services with any Trader other than the Trader (the contract or amended contract, as applicable, being an "Alternative Contract"), the Distributor will:
  - (a) notify the Trader in writing of the existence of that Alternative Contract; and

- (b) make the Alternative Contract available on its website; and
- (c) invite the Trader to adopt the Alternative Contract (with any changes necessary to reflect the fact that the Trader is a different party).
- 4.3 The Trader has sole discretion to adopt Alternative Contracts: Within 12 months of the Distributor commencing an Alternative Contract with any Trader other than the Trader, the Trader may, at its sole discretion, choose to adopt the Alternative Contract in substitution for this agreement provided that:
  - (a) the Trader gives not less than 20 Working Days' notice to the Distributor of its intention to sign the Alternative Contract; and
  - (b) the Trader adopts the Alternative Contract in its entirety.
- 4.4 If an Alternative Contract is adopted in accordance with clause 4.3, this agreement will terminate from the date of such adoption. The provisions of clauses 21.3 to 21.7 also apply to a termination of this agreement under this clause 4.4.

#### 5. Service interruptions

#### General

- 5.1 **Communications policies**: The parties will comply with the communication policies set out in Schedule 5.
- 5.2 **The Distributor may Publish Service Interruption information**: The Distributor may Publish or disclose to the media or any other person any information relating to any Service Interruption.
- Policy for managing load during a System Emergency Event: The Distributor will develop and Publish a policy for managing load on the Network during a System Emergency Event, and will set out in the policy the priorities for Load Shedding, the use of controllable load, and the restoration of load. When developing and amending the policy, the Distributor will consult with the Trader and all other Traders who trade on the Network, and will take all feedback received into account in finalising the policy. The policy must not be inconsistent with this agreement and the Distributor will endeavour in accordance with Good Electricity Industry Practice to comply with the policy, but the Distributor will not be in breach of the policy if the Distributor has acted in good faith.
- 5.4 **Load Shedding**: The Distributor may carry out Load Shedding in the following circumstances:

- (a) **Maintenance of Network equipment**: if the Distributor wishes to inspect or effect alterations, maintenance, repairs or additions to any part of the Network, subject to clauses 5.6, 5.8, 5.9 and Schedule 5 as applicable;
- (b) Provision of supply within the Service Standards: as permitted by the Service Standards, if the Consumer has elected to receive an interruptible or otherwise non-continuous supply of electricity;
- (c) Compliance with instructions from the System Operator:
  - (i) to comply with a request or instruction received from the System Operator in accordance with the Code; or
  - (ii) if communication with the System Operator has been lost, and the Distributor reasonably believes that, had communication with the System Operator been maintained, the Distributor would have received a request or instruction from the System Operator to shed load in accordance with the Code;
- (d) **Maintain security and safety**: to maintain the security and safety of the Network in order to:
  - (i) maintain a safe environment, (including for the purpose of maintaining public health and safety) consistent with the Distributor's health and safety policies;
  - (ii) prevent unexpected short term overloading of the Network;
  - (iii) prevent voltage levels rising or falling outside of statutory requirements;
  - (iv) manage System Security; and
  - (v) avoid or mitigate damage to the Network or any equipment connected to the Network;
- (e) **Compliance with the Code**: to comply with the Code or any other legislative requirements;
- (f) **Automatic Load Shedding**: if automatic under-frequency Load Shedding is implemented in accordance with the Code; or
- (g) **Other circumstances**: for any other purpose that, in the Distributor's reasonable opinion and in accordance with Good Electricity Industry Practice, requires the interruption or reduction of delivery of electricity to any ICP.

## **Unplanned Service Interruptions**

- 5.5 **Trader to receive Unplanned Service Interruption calls**: The Trader is responsible for receiving Unplanned Service Interruption calls from Consumers and managing further communication with affected Consumers until normal service is restored, as necessary.
- 5.6 **Notification of Unplanned Service Interruptions**: After the occurrence of an Unplanned Service Interruption, the Distributor and Trader will comply with the relevant service interruption communication policy as set out in Schedule 5.
- 5.7 Consumer requests for restoration of Distribution Services: During any Unplanned Service Interruption, unless the Distributor requests otherwise, the Trader will forward to the Distributor any requests it receives from Consumers for the restoration of the Distribution Services as set out in SCHEDULE 5 Communications for service interruptions.

# **Planned Service Interruptions**

- 5.8 **Distributor to schedule Planned Service Interruptions to minimise disruption**: The Distributor will, as far as is reasonably practicable, schedule Planned Service Interruptions to minimise disruption to Consumers.
- 5.9 **Distributor to comply with communication policies**: The Distributor will comply with the Service Interruption communication policy set out in Schedule 5 in relation to the notification of Planned Service Interruptions, including any changes to the planned date and time for restoration of Distribution Services.
- 5.10 Costs of communication: if the Distributor is required to notify Consumers of Planned Service Interruptions in accordance with SCHEDULE 5 –Communications for service interruptions but asks the Trader to do so, the Distributor will pay the Trader's reasonable costs of notifying Consumers. If the Trader is required to notify Consumers of Planned Service Interruptions in accordance with SCHEDULE 5 Communications for service interruptions, the Trader will meet the costs of notification, except:
  - (a) where re-notification of the Planned Service Interruption to Consumers is required solely due to the act or omission of the Distributor or its contractors. In such circumstances, the Distributor will pay the Trader's reasonable costs associated with re-notifying the Consumers of the Planned Service Interruption; or
  - (b) where the Distributor and the Trader have agreed otherwise in writing.

- (c) For clarity, the Retailer will pay for the reasonable costs associated with renotifying the Consumers of Planned Service Interruptions in situations including:
  - (i) at the request of a Consumer subject to a Distributor's Agreement, the Trader on behalf of a Consumer(s), or another Trader on behalf of a consumer(s); or
  - (ii) due to adverse weather conditions, major Network Outages or access issues.
  - (iii) if the Planned Service Interruptions are considered not to be caused by the act or omission of the Distributor or its contractors (without limiting the meaning of this phrase).

#### **Restoration of Distribution Services**

- 5.11 **Distributor to restore Distribution Services as soon as practicable**: For all Service Interruptions, the Distributor will endeavour in accordance with Good Electricity Industry Practice to restore the Distribution Services:
  - (a) for Unplanned Service Interruptions, within the timeframes set out in Schedule 1; and
  - (b) for Planned Service Interruptions, within the timeframe set out in the notice for Planned Service Interruptions,
  - (c) and in any event will restore the Distribution Services as soon as practicable.
- 5.12 **Trader's remedy**: Except as provided in clause 11.10, the Trader's only remedy if the Distributor fails to meet the timeframes in clause 5.11 is recovery of a Service Guarantee in accordance with Schedule 1, if applicable.

# 6. Load management

- 6.1 **Distributor may control load:** Subject to clause 5.4, if the Distributor provides a Price Category or Tariff Option for a non-continuous level of service by allowing the Distributor to control part, or all of, a Consumer's load (a "Controlled Load Option"), and the Consumer elects to take up the Trader's corresponding price option that incorporates the Controlled Load Option, the Distributor may control the relevant part of the Consumer's load in accordance with this clause 6 and SCHEDULE 7 –.
- 6.2 Trader may control load: Subject to clause 6.3, if:

- (a) the Trader has, or has appointed a third party to provide a service utilising, a Load Control System which enables the Trader to manage load independently of the Distributor; and
- (b) the Trader offers to a Consumer, and the Consumer elects to take up, a price option that provides a non-continuous level of service by allowing the Trader to control part of or all of the Consumer's load,

the Trader may, by it or the relevant third party operating that Load Control System, control the relevant part of the Consumer's load in accordance with this clause 6 and Schedule 7. Prior to operating, or instructing a third party to operate, the Load Control System, the Trader will enter into an agreement with the Distributor which sets out the protocols in accordance with Schedule 7 for the use of the load, including the co-ordination with the Distributor of the disconnection and reconnection of load, such protocols being intended to ensure that the security, safety and integrity of the Network is not adversely affected by such load control. The Trader shall ensure that such protocols are followed when it or the relevant third party (as applicable) operate the Load Control System. Without limiting the foregoing, the Trader will ensure that neither it nor the relevant third party (as applicable) operates the Load Control System in a manner that it knows will or may adversely affect the security, safety or integrity of the Network.

- 6.3 Control of load by an Entrant if some load is controlled by an Incumbent: If either party (the "Entrant") seeks to control part of a Consumer's load at a Consumer's ICP, but the other party (the "Incumbent") has obtained the right to control part of the load at the same ICP in accordance with clause 6.1 or 6.2 (as the case may be), the Entrant may only control the part of the Consumer's load that:
  - (a) the Consumer has agreed the Entrant may control under an agreement with the Entrant; and
  - (b) is separable from, and not already subject to, the Incumbent's right to control part of the Consumer's load at the ICP obtained in accordance with clause 6.1 or 6.2 (as the case may be).
- 6.4 **No interference with or damage to an Incumbent's Load Control System**: The Entrant will ensure that neither it nor its Load Control System interferes with the proper functioning of, or causes damage to, the Incumbent's Load Control System.
- 6.5 **Remedy if interference or damage**: If the Entrant or any part of the Entrant's Load Control System interferes with, or causes damage to, any part of the Incumbent's Load Control System, the Entrant will, on receiving notice from the Incumbent or on becoming aware of the situation, promptly and at its own cost remove the source of the interference and make good any damage.

- 6.6 Trader to make controllable load available to the Distributor for management of system security: If the Trader has obtained the right to control part of any Consumer's load in accordance with clause 6.2, the Trader will:
  - (a) within 5 Working Days of having first obtained such a right, notify the Distributor that the Trader has obtained the right;
  - (b) make available to the Distributor at all times, without charge, and in accordance with Good Electricity Industry Practice, all of the load that the Trader has the right to control, if the Distributor requires control of that load to enable it to:
    - (i) comply with requests and instructions issued by the System Operator so as to manage System Security in accordance with the Code; and
    - (ii) manage security on the Network in response to emergency situations
    - such purposes having priority over all other purposes for which load may be controlled; and
  - (c) at all times, operate its controllable load as a reasonable and prudent operator in accordance with Good Electricity Industry Practice.
- 6.7 **Limitations if Distributor elects to control the Trader's load**: If the Distributor elects to control the Trader's controllable load in accordance with clause 6.6, it will do so:
  - only to the extent and for the duration necessary to fulfil its performance obligations as an asset owner in respect of managing System Security or managing the security of the Network; and
  - (b) in accordance with any protocol agreed with the Trader and developed in accordance with Good Electricity Industry Practice.
- 6.8 **Maintenance of Load Control Equipment**: A party providing Load Control Equipment will endeavour in accordance with Good Electricity Industry Practice to ensure that the Load Control Equipment:
  - (a) receives and responds to the appropriate load control signals;
  - (b) properly controls the appropriate load; and
  - (c) is otherwise fit for purpose.

- 6.9 **Maintenance of Load Signalling Equipment**: A party providing Load Signalling Equipment will endeavour in accordance with Good Electricity Industry Practice to ensure that the Load Signalling Equipment:
  - (a) sends appropriate load control signals that are capable of being reliably received by all associated Load Control Equipment; and
  - (b) is otherwise fit for purpose.
- 6.10 **Inclusion in Consumer Contracts**: The Trader will, subject to clause 27.1, include in each of its Consumer Contracts a requirement for the Consumer to ensure that, if it enters into any agreement or arrangement with any third party in relation to control of its load:
  - (a) the load is not already subject to the Distributor's right of control;
  - (b) the third party does not interfere with or damage the Distributor's or the Trader's Load Control Systems;
  - (c) if any damage occurs due to the actions of the third party, the Consumer will promptly and at its own cost remove the source of the interference and make good the damage;
  - (d) the third party makes the load available to the Distributor to enable it to fulfil its performance obligations as an asset owner in respect of managing System Security in accordance with the Code and to meet the Service Standards for Distribution Services; and
  - (e) prior to controlling the load, the third party has entered into an agreement with the Distributor which sets out the protocols for the use of the load, including the co-ordination with the Distributor of the disconnection and reconnection of load.

#### 7. Losses and loss factors

- 7.1 **Trader to provide information to enable calculation of Loss Factors by Distributor**: The Distributor may obtain information from the reconciliation manager for the purpose of calculating Loss Factors. The Trader will provide the Distributor with any additional information that the Distributor may reasonably require to enable the Distributor to calculate Loss Factors within 15 Working Days of the request from the Distributor.
- 7.2 **Calculation of Loss Factors**: Subject to clause 7.6, the Distributor will calculate Loss Factors with due regard for the Loss Factor Guidelines.

- 7.3 **Change of Loss Factors**: If the Distributor wishes to change one or more Loss Category codes or Loss Factors, the Distributor will give the Trader at least 40 Working Days' notice of the proposed change (including the reasons for the proposed change).
- 7.4 **Transparent Loss Factors methodology**: A notice provided to the Trader in accordance with clause 7.3 will include details of the methodology and information used by the Distributor to determine the Loss Factors.
- 7.5 Distributor to investigate adverse trends in Losses: If over time Losses trend abnormally away from expected or historical Losses, the Distributor will use reasonable endeavours to identify the cause of the abnormal movement. If the Distributor is unable to identify the cause of the abnormal movement, the Distributor will provide relevant information to all affected Traders and will, if requested by the Trader, facilitate a meeting of all affected Traders to attempt to resolve the matter.
- 7.6 Complaints about Loss Factors: If, at any time, the Trader considers that one or more Loss Factors notified by the Distributor are not appropriate, or that the methodology or information used to calculate the Loss Factor is incorrect, the Trader may make a written complaint to the Distributor. The Distributor will consider the complaint in good faith, and may change the Loss Factors declared in its notice to reflect the Trader's concerns in accordance with clause 7.3. The Distributor will decide whether to make the change and, if applicable, give notice under clause 7.3, no later than 20 Working Days after receipt of the complaint.
- 7.7 Disputes about Loss Factors: If the Distributor does not change its notice after having received a complaint from the Trader, the Trader may raise a Dispute with the Distributor for the Loss Factors to be determined in accordance with the Dispute resolution process in clause 25. If the outcome of the Dispute is that the Distributor changes the Loss Factors declared in the Distributor's notice, and the change leads to a change in the level of revenue received by the Distributor, the Distributor may determine the time from which the change is to apply, which will be no later than 60 Working Days from the date on which the Dispute is finally resolved.

#### 8. Service performance reporting

- 8.1 Parties to report on performance relative to Service Standards: Each party will, unless it is required by law (including any regulations and the Code) to publish such information elsewhere, prepare a report on its performance relative to the Service Standards in accordance with the reporting measures and at the frequency set out in Schedule 1 ("Performance Report").
- 8.2 **Contents of performance report**: A Performance Report prepared in accordance with clause 8.1 will:

- (a) compare actual service performance to the target Service Levels and the service performance reporting measures for each applicable Service Standard;
- (b) explain the reasons for any material under-performance by either party, and explain what actions the party will undertake to rectify that under performance; and
- (c) if a party claimed during the relevant reporting period that it was unable to meet the Service Standards due to the occurrence of a Force Majeure Event for which it invoked clause 23, give a full account of the nature of the Force Majeure Event and the impact of the Force Majeure Event on that party's performance in relation to the Service Standards.
- 8.3 Additional reports: Either party (the "Requester") may request that the other party (the "Provider") provide additional performance reports, including reports containing information in addition to that specified in clause 8.2 or more frequent reports containing the same information. The Provider will comply with such requests if it is reasonably able to do so. The Provider may charge the Requester for the costs reasonably incurred in preparing and supplying such additional reports, provided that if an additional report is requested due to a suspected failure by the Provider to meet a Service Standard that has not been reported in accordance with clause 8.2, and the additional report demonstrates that such failure existed, no charge may be levied.
- 8.4 **Commercial Sensitivity and Insurance not to be compromised**: Nothing in this clause 8 requires either party to disclose commercially sensitive information or other information that may adversely affect an insurance policy held by that party.

#### Part II – Payment Obligations

# 9. Distribution services prices and process for changing prices

- 9.1 **Distribution Services price information**: The Distributor's Pricing Policy and Methodology, and a Schedule of Price Categories, Tariff Options (if any), and Tariff Rates, are set out in Schedule 8.
- 9.2 **Tariff Rate changes**: Unless otherwise agreed with the Trader, the Distributor may not change its Tariff Rates more than once in any period of 12 consecutive months, unless a change is a material increase to one or more existing Tariff Rates and results from a change in:
  - (a) a cost that is a pass-through cost or a recoverable cost specified in a determination of an input methodology by the Commerce Commission

- under Part 4 of the Commerce Act 1986 in respect of the services provided by the Distributor;
- (b) unplanned significant revenue impact on the distributor;
- (c) the Distributor providing new Distribution Services or materially changing existing Distribution Services, provided that any proposed Tariff Rate change will only apply to ICPs affected by the new or changed Distribution Services; or
- (d) the law (including any regulations and the Code).

Nothing in this clause 9.2 prevents the Distributor from decreasing a Tariff Rate at any time, or from increasing a Tariff Rate with the agreement of the Trader.

- 9.3 **Process to change Tariff Structures**: This clause 9.3 applies if the Distributor intends to make a change to its tariff structure (as that term is used in clause 12A.7 of the Code ("**Tariff Structure**")) that will materially affect one or more Traders or Consumers such that clause 12A.7 of the Code requires the Distributor to consult before making the change. Without limiting clause 9.2 and unless the parties agree otherwise, the Distributor will:
  - (a) **have due regard for guidelines**: have due regard for the Tariff Structure Consultation Guidelines, including by implementing the good consultation practices set out in those guidelines;
  - (b) **consider certain matters**: have regard to the pricing principles in Schedule 7; and
  - (c) **Publish final Tariff Structure**: Publish the final Tariff Structure and the reasons for its decision, no later than the notice period specified in clause (a).
- 9.4 **Notice of price changes**: In addition to any notification requirements under clause 9.3, the Distributor will give the Trader notice of price changes in accordance with this clause 9.4. The Distributor will:
  - (a) provide 40 Working Days' notice of the price change, unless the Distributor is required by law to implement the price change earlier, in which case the Distributor will give as much notice as reasonably practicable;
  - (b) provide to the Trader:
    - (i) an update of Schedule 8, in a way that makes key changes from the previous version clear; and

- (ii) without limiting clause 10, if an ICP or a group of ICPs is to be allocated to a different Price Category, a mapping table that clearly shows the new Price Category to which each ICP or group of ICPs is to be allocated:
- (c) in addition to the requirements of paragraph (b), if the change is in respect of ICPs that have either a category 1 or category 2 metering installation, notify the Trader in accordance with EIEP12; and
- (d) send the information required in paragraphs (b) and (c) to the Trader by email, as a minimum.
- 9.5 **Standard tariff codes**: If the Distributor introduces a new Tariff Rate, it will assign a tariff code to the Tariff Rate in accordance with Good Electricity Industry Practice and any requirement of the Code.
- 9.6 Tariff Structure change and price change disputes: Once a Tariff Structure has been finalised in accordance with clause 9.3, or a price change is notified in accordance with clause 9.4, the Trader may raise a Dispute under clause 25 in respect of the Tariff Structure or the price change (as the case may be) only if the Trader considers that the Distributor has not complied with clause 4.1. If a Dispute is raised, the Trader will continue to pay the Distributor's Tax Invoices until the Dispute is resolved.
- 9.7 Changes containing an error: If the Trader identifies an error in the Tariff Structure finalised and Published in accordance with clause 9.3, or a price change notified in accordance with clause 9.4, and the error arises from an obvious error in applying the Pricing Policy and Methodology, the Trader will bring that error to the Distributor's attention as soon as possible after becoming aware of the error. The Distributor may correct such an error, including an error that it identifies itself, without following the process under clause 9.3 or giving notice under clause 9.3(a) (as the case may be), provided that the correction of the error will not have a material effect on the Trader.

#### 10. Allocating price categories and tariff options to ICPs

- 10.1 **Distributor allocates Price Category**: The Distributor will allocate a Price Category to each ICP on its Network. If there are two or more Price Categories within the Distributor's Tariff Structure for which an ICP is eligible, the Distributor will, acting reasonably, allocate one of the eligible Price Categories to the ICP. In allocating a Price Category, the Distributor will have regard to:
  - (a) the eligibility criteria for each Price Category that are set out in Schedule 8;
  - (b) the attributes of the ICP; and

- (c) if known and relevant:
  - (i) the Trader's or Consumer's preference for a particular Price Category in respect of which the ICP is eligible;
  - (ii) the meter register configuration(s) of the Metering Equipment and any Load Control Equipment installed for the ICP, which will determine the Tariff Option or Tariff Options that apply if more than 1 Tariff Option is defined for the relevant Price Category;
  - (iii) the ICP's historic demand profile;
  - (iv) the Consumer's capacity requirements; and
  - (v) any other factors.
- Trader may request allocation of an alternative eligible Price Category to an ICP: At any time, the Trader may request that the Distributor allocate an alternative Price Category to an ICP, and will provide any information necessary to support its request. If the Distributor, acting reasonably, agrees that the ICP meets the eligibility criteria for the requested alternative Price Category, the Distributor will apply the change (but not retrospectively, unless it agrees otherwise) and advise its decision to the Trader within 5 Working Days after receipt of notice of the Trader's request. If the Distributor declines the request, it will provide the reasons for its decision.
- 10.3 Trader to select Tariff Option to match meter register configuration: If the Distributor provides options within a Price Category that correspond to alternative eligible meter register configurations ("Tariff Options"), the Trader will select the Tariff Option that corresponds to the configuration of each meter register installed at the relevant ICP and notify the Distributor of that selection within 10 Working Days after its selection using the appropriate EIEP. If the meter register configuration at an ICP is changed at any time, the Trader will change the Tariff Option to match the new configuration and notify the Distributor of the change using the appropriate EIEP within 10 Working Days after the change.
- Trader request for reallocation of a Price Category if it considers a Price Category has been Incorrectly Allocated: Under this clause 10.4 and clauses 10.5 and 10.7, a Price Category is "Incorrectly Allocated" to an ICP only if the ICP was ineligible for the Price Category allocated by the Distributor based on the relevant information available to the Distributor at the time it made the allocation. If the Trader reasonably considers that a Price Category was Incorrectly Allocated, the Trader will notify the Distributor of the reasons why it considers that the Price Category was Incorrectly Allocated and identify a Price Category that the Trader considers should have been allocated to the ICP, which must be a Price Category

for which the ICP is eligible. The Distributor will advise the Trader within 10 Working Days after receipt of the Trader's notice whether it agrees to allocate the requested Price Category (the "Corrected Price Category") to the ICP, such agreement not to be unreasonably withheld, and will provide the reasons for its decision. To avoid doubt, this clause 10.4 does not apply if the Distributor has already provided notice to the Trader that the relevant Price Category is Incorrectly Allocated under clause 10.7.

- 10.5 Credit following correction: If the Distributor allocates a Corrected Price Category to an ICP following notice from the Trader given under clause 10.4, the Distributor will:
  - (a) commence charging the Trader in accordance with the Tariff Rate(s) that applies to the Corrected Price Category with immediate effect; and
  - (b) subject to clause 10.6, and by issuing a Credit Note payable in the next monthly billing cycle, credit the Trader with an amount (if positive) equivalent to:
    - (i) the charges paid by the Trader in respect of that ICP in the period from the later of:
      - (A) the Commencement Date;
      - (B) the date the Distributor Incorrectly Allocated the Price Category to that ICP; and
      - (C) the Switch Event Date for that ICP recorded for the Trader.

up to the date on which the Distributor allocates a Corrected Price Category to that ICP; less

(ii) the charges that would have applied if the Corrected Price Category had been allocated to that ICP during the period referred to in subparagraph (i),

provided that the maximum period for which credit will be payable under this clause 10.5 is 15 months, unless otherwise agreed.

- 10.6 **Limitations on credits for Price Category corrections**: Clause 10.5(b) will not apply in respect of an ICP if:
  - (a) clause 10.7 applies to the ICP; or
  - (b) within 20 Working Days of the Switch Event Date recorded for the Trader, the Trader has not provided the Distributor with correct or complete

information about the ICP or the Consumer necessary to determine Price Category eligibility (provided that information was not already known by the Distributor); or

- (c) the Price Category correction was necessary because the Trader provided the Distributor with incorrect or incomplete information in relation to the ICP or the Consumer or any other factors in respect of that ICP that were relevant to the allocation of a Price Category; or
- (d) the initial Price Category was allocated on the basis of incorrect information provided by the Consumer or the Consumer's representative.
- 10.7 **Distributor's right to change Price Category if it considers a Price Category has been incorrectly allocated**: If at any time the Distributor reasonably considers that a Price Category has been incorrectly allocated to an ICP:
  - (a) the Distributor will notify the Trader accordingly, including notification of the reasons why it considers that the Price Category has been incorrectly allocated, and identify the Price Category or Price Categories it considers the ICP is eligible for; and
  - (b) unless the Trader is able to provide evidence to the Distributor's reasonable satisfaction within 10 Working Days of the Distributor's notice that the current Price Category has been correctly allocated, the Distributor may allocate the Price Category that it considers appropriate to that ICP in accordance with clause 10.1, and may commence charging the Trader for Distribution Services in accordance with that Price Category after a further 40 Working Days; and
  - (c) the Distributor will provide to the Trader information relevant to its decision.

To avoid doubt, this clause 10.7 does not apply if the Trader has already provided notice to the Distributor under clause 10.4 that the relevant Price Category has been Incorrectly Allocated.

- 10.8 **Commencement of charges**: The Trader is liable to pay charges in respect of an ICP from:
  - (a) the day the ICP is Energised or Re-energised; or
  - (b) if the Trader is assuming responsibility for the ICP, the later of the Switch Event Date or the date that the ICP is Energised.
- 10.9 **Cessation of charges**: The Trader is not liable to pay charges in respect of an ICP:

- (a) for the day on which an ICP is De-energised (except as a result of a Temporary Disconnection); or
- (b) from the Switch Event Date, if another Trader takes responsibility for the ICP; or
- (c) from the day which is 2 Working Days after the Distributor receives a notification from the Trader that the Distributor is responsible for completing a Vacant Site Disconnection in respect of the ICP, in accordance with Schedule 6.

# 11. Billing information and payment

- 11.1 **Calculating Tax Invoices for Distribution Service charges**: The Trader will provide consumption information, and the Distributor will calculate Distribution Services charges payable by the Trader, in accordance with the following:
  - (a) the Trader will provide to the Distributor, by 5:00pm on the 5th Working Day after the end of each month, and in accordance with the EIEP(s) set out in paragraph (b), all information that the Distributor reasonably requires to enable it to calculate the Distribution Services charges payable by the Trader to the Distributor:
  - (b) the parties acknowledge that the Distributor's Pricing Policy and Methodology is based on it receiving billing and volume information from the Trader using:
    - (i) either the as billed or, incremental normalised or, replacement normalised or, incremental replacement normalised reporting methodology, as that methodology is defined in EIEP 1;
    - (ii) information in respect of half-hour metered ICPs as described in EIEP 3; and
  - (c) the Distributor will calculate the charges based on the Tariff Rates that apply to each chargeable quantity to which the Tax Invoice relates.
  - (d) The Trader will provide consumption information, and the Distributor will obtain reconciliation information from the reconciliation manager and calculate Distribution Services charges payable by the Trader, in accordance with the following:
    - (i) the Distributor will arrange with the reconciliation manager for the reconciliation manager to provide the Distributor with reconciliation information attributable to the Trader and other relevant

- information that, subject to paragraph (ii), the Distributor reasonably requires to enable it to calculate its Tax Invoice for Distribution Services charges payable by Trader. The Trader will, if necessary, advise the reconciliation manager that the Trader agrees to the Distributor obtaining its reconciliation information;
- (ii) the Trader will provide to the Distributor, within 5 Working Days after the end of each month, any information additional to that obtainable by the Distributor from the reconciliation manager that the Distributor reasonably requires to enable it to calculate its Tax Invoice for Distribution Services charges payable by Trader. Such information will be provided using the appropriate EIEP; and
- (iii) the Distributor will calculate the charges based on the Tariff Rates that apply to each ICP to which the Tax Invoice relates.
- 11.2 Late, incomplete, or incorrect information: If the Trader does not provide information to the Distributor in accordance with clause 11.1 by the 5th Working Day after the last day of the month to which the Tax Invoice relates, or any information provided by the Trader is incomplete or materially incorrect, the Distributor may estimate, in accordance with Good Electricity Industry Practice, the Trader's Tax Invoice for Distribution Services.
- 11.3 **Issuing of Tax Invoices**: The Distributor will issue Tax Invoices for Distribution Services as follows:
  - (a) the Distributor will invoice the Trader within 10 Working Days after the last day of the month to which the Tax Invoice relates;
  - (b) at the same time as it provides a Tax Invoice, the Distributor will provide to the Trader, in accordance with the relevant EIEP, sufficiently detailed information to enable the Trader to verify the accuracy of the Tax Invoice; and
  - (c) if late, incomplete, or incorrect information is provided and the Tax Invoice is estimated in accordance with clause 11.2 on the basis of that information, the Distributor will issue a Credit Note or Debit Note in the month after it receives additional or revised consumption information, at the same time as the Distributor issues a Tax Invoice to the Trader for its Distribution Services charges for that month.
  - (d) if the information received by the Distributor in accordance with clause 11.1 includes revised reconciliation information or additional consumption information, the Distributor will provide a separate Credit Note or Debit

- Note to the Trader in respect of the revised consumption information ("Revision Invoice"), and a Use of Money Adjustment;
- (e) if a Revision Invoice is required, the Distributor will issue the Revision Invoice in the month after the Distributor receives the revised reconciliation information or additional consumption information, at the same time as the Distributor issues a Tax Invoice to the Trader for its Distribution Services charges for that month; and
- (f) at the same time it provides a Revision Invoice, the Distributor will provide to the Trader, in accordance with the relevant EIEP, sufficiently detailed information to enable the Trader to verify the accuracy of the Revision Invoice.
- Due date for payment: The settlement date for each Tax Invoice issued by the Distributor will be the 20th day of the month in which the Tax Invoice is received, or if the 20th day of the month is not a Working Day, the first Working Day after the 20th day. In the event the 20th day of the month falls on a local anniversary day in the city specified for the Trader's street address at the start of this agreement, the settlement date will be the 20th day of the month or the first Working Day following the 20th day of the month. However, if the Distributor fails to send a Tax Invoice to the Trader within 10 Working Days after the last day of the month to which the Tax Invoice relates, the due date for payment will be extended by 1 Working Day for each Working Day that the Tax Invoice is late.

#### 11.5 Other invoices:

- (a) If applicable, the Distributor may issue the Trader with a Tax Invoice for payment for Additional Services, Service Guarantee payments and any other sums due to the Distributor under this Agreement; and
- (b) If applicable, the Trader may issue the Distributor with a Tax Invoice for Service Guarantee payments and any other sums due to the Trader under this Agreement.
- (c) Any Tax Invoice under clause 11.5(a) or (b) will be issued within 10 Working Days of the end of the month to which the Tax Invoice relates.
- (d) The Settlement date for any Tax Invoice issued under clause 11.5(a) or (b) is the 20th day of the month in which the Tax Invoice is received, or if the 20th day of the month is not a Working Day, the first Working Day after the 20th day. In the event the 20th day of the month falls on a local anniversary day in the city specified for the Trader's street address at the start of this agreement, the settlement date will be the 20th day of the month or the last Working Day preceding the 20th day of the month. If the

Distributor or the Trader (as the case may be) fails to send a Tax Invoice to the Trader or the Distributor (as the case may be) within 10 Working Days after the last day of the month to which the Tax Invoice relates, the due date for payment will be extended by 1 Working Day for each Working Day that the Tax Invoice is late.

- 11.6 **Interest on late payment**: Subject to clause 11.7, the Trader or the Distributor (as the case may be) will pay any Tax Invoice issued under this clause 11. If any part of a Tax Invoice that is properly due in accordance with this agreement is not paid by the due date, Default Interest may be charged on the outstanding amount for the period that the Tax Invoice remains unpaid.
- 11.7 Disputed invoices: If the Trader or the Distributor disputes a Tax Invoice (which includes a Revision Invoice) issued under this clause 11, the party disputing the invoice ("Disputing Party") will notify the other party ("Non-disputing Party") in writing and provide details as to the reasons why the Disputing Party disputes that invoice within 60 months of the date of the Tax Invoice ("Invoice Dispute"). On receiving an Invoice Dispute notice, the Non-disputing Party will:
  - (a) if the Non-disputing Party agrees with the matters set out in the Invoice Dispute notice and:
    - (i) the Disputing Party has not paid the disputed Tax Invoice, promptly issue a Credit Note for the disputed amount, and any remaining amount owed must be paid by the Disputing Party within 6 Working Days of receipt of the Credit Note, but need not pay prior to the time set out in clause 11.4 or 11.5; or
    - (ii) the Disputing Party has paid the disputed invoice, calculate the amount that the Disputing Party has over paid and promptly issue a Credit Note to the Disputing Party for the amount over paid, which will include a Use of Money Adjustment. Any amount owed must be paid by the Non-disputing Party within 6 Working Days of issuing the Credit Note. A Use of Money Adjustment will apply for the period commencing on the date the original Tax Invoice was paid and ending when re-payment is made, but the amount need not be settled prior to the time set out in clauses 11.4 or 11.5; or
  - (b) if the Non-disputing Party disagrees with the matters set out in the Invoice Dispute notice, either party may raise a Dispute in accordance with clause 25 and if the Disputing Party has not paid the disputed Tax Invoice, it will pay the undisputed amount of the disputed Tax Invoice issued in accordance with clauses 11.4 or 11.5; and

- (c) on the resolution of a Dispute under clause 25, any amount owed must be paid by the relevant party within 6 Working Days. Default Interest is payable for the period commencing on the date the disputed amount would have been due for payment under this clause 11, and ending when payment is made. To the extent the Tax Invoice is held not to be payable, the Non-disputing Party will issue a Credit Note to the Disputing Party.
- 11.8 Incorrect invoices: If it is found at any time that a party has been overcharged or undercharged and the party has paid the Tax Invoice (which includes a Revision Invoice) containing such overcharge or undercharge, within 20 Working Days after the error has been discovered and the amount has been agreed between the parties, the party that has been overpaid will refund to the other party the amount of any such overcharge or the party that has underpaid will pay to the other party the amount of any such undercharge, in both cases together with a Use of Money Adjustment on the overcharged or undercharged amount, provided that there will be no right to re-open Tax Invoices if more than 6 years has elapsed since the date of the Tax Invoice.
- 11.9 **No set off**: Both parties will make the payments required to be made to the other under this agreement in full without deduction of any nature whether by way of set off, counterclaim or otherwise except as otherwise set out in clause 11.7 or as may be required by law.

#### 11.10 Refund of charges (not Force Majeure Event): If:

- (a) as a consequence of a fault on the Network (not being a Force Majeure Event or resulting from a third party damage to the Network), there is a continuous interruption affecting a Consumer's Point of Connection for 24 hours or longer; and
- (b) the Trader within 60 days of the interruption requests, in writing and includes the number of ICPs that were impacted, the ICP number for each ICP, and the outage duration that the Distributor to refund the charges paid by the Trader in respect of the ICP or ICPs for that Consumer for the number of complete days during which the loss of supply continued,

the Distributor will consider refunding, in the next monthly billing cycle, the Distribution Services charges paid by the Trader in respect of the ICP or ICPs for that Consumer for the number of complete days during which supply was interrupted.

# 11.11 Refund of charges (Force Majeure Event): If:

- (a) as a consequence of a fault on the Network there is a continuous interruption affecting a Consumer's Point of Connection for 24 hours or longer; and
- (b) the Distributor invokes clause 23.1; and
- (c) the Trader within 60 days of the interruption requests, in writing and includes the number of ICPs that were impacted, the ICP number for each ICP, and the outage duration that the Distributor to refund the charges paid by the Trader in respect of the ICP or ICPs for that Consumer for the number of complete days during which the loss of supply continued,

the Distributor will refund, in the next monthly billing cycle, the Distribution Services charges paid by the Trader in respect of the ICP or ICPs for that Consumer for the number of complete days during which supply was interrupted.

#### 12. Prudential requirements

- 12.1 **Trader will satisfy prudential requirements**: If required by a notice from the Distributor, the Trader will comply with either one of the following prudential requirements within 10 Working Days of receipt of the Distributor's notice:
  - (a) the Trader will maintain an acceptable credit rating; or
  - (b) the Trader will provide and maintain acceptable security by, at the Trader's election:
    - (i) providing the Distributor with a cash deposit of the value specified in clause 12.6 ("Cash Deposit"), which the Distributor will hold in a trust account that the Distributor will establish and operate in accordance with clause 12.24:
    - (ii) arranging for a third party with an acceptable credit rating to provide security in a form acceptable to the Distributor, of the value specified in clause 12.6; or
    - (iii) providing a combination of the securities listed in subparagraphs (i) and (ii) to the value specified in clause 12.6.
- 12.2 **Acceptable credit rating**: For the purposes of clause 12.1, an acceptable credit rating means that the Trader or the third party (as the case may be):
  - (a) carries a long term credit rating of at least:
    - (i) BBB- (Standard & Poors Rating Group); or

- (ii) a rating that is equivalent to the rating specified in subparagraph
  (i) from a rating agency that is an approved rating agency for the
  purposes of Part 5D of the Reserve Bank of New Zealand Act
  1989; and
- (b) if the Trader or the third party (as the case may be) carries a credit rating at the minimum level required by paragraph (a), is not subject to a negative watch or any similar arrangement by the agency that gave it the credit rating.
- 12.3 **Trader may elect prudential requirements**: The Trader may elect to comply with the prudential requirements in any of the ways described in clause 12.1 at any time, by complying with clause 12.4.
- 12.4 Change in prudential requirements complied with: If the Trader elects to change the way in which it complies with the prudential requirements in accordance with clause 12.3, the Trader will notify the Distributor of its intention at least 2 Working Days before the change occurring and the parties will comply with clause 12.16. The change will come into effect on the intended date, provided that the Trader has complied with all its obligations under this agreement, and on confirmation, satisfactory to the Distributor, that an alternative suitable form of security has been provided that satisfies the requirements of clause 12.1.
- 12.5 **Evidence of acceptable credit rating**: The Trader or third party (as the case may be) will provide such evidence that it has maintained an acceptable credit rating as the Distributor or its agent may from time to time reasonably require.
- 12.6 **Value of security**: The value of security required for the purposes of this clause 0 is the amount calculated in accordance with clause 12A.4 or 12A.5 (as applicable) of the Code and advised by the Distributor to the Trader in the Distributor's notice under clause 12.1. If additional security is required in accordance with clause 12A.5 of the Code ("Additional Security"), the Distributor's notice provided under clause 12.1 must state the amount of the Additional Security.
- 12.7 **Additional security**: If the value of the security required for the purposes of this clause has been calculated in accordance with clause 12A.4 of the Code, the Distributor may, by notice to the Trader, require the Trader to provide Additional Security. If the Distributor requires the Trader to provide Additional Security:
  - (a) the Trader may elect the type of security that it provides in accordance with clause (b); and
  - (b) the parties must comply with clauses 12.14 and 12.16.
- 12.8 **Additional security requirements**: The following provisions apply in respect of any Additional Security provided:

- (a) if the Additional Security is in the form of a Cash Deposit, the Distributor will pay a charge to the Trader calculated in accordance with clause 12A.5(3)(a) of the Code, and the Additional Security will be held as if it were part of the Cash Deposit under this agreement;
- (b) if the Additional Security is in the form of security from a third party, the Distributor will pay a charge to the Trader calculated in accordance with clause 12A.5(3)(b) of the Code; and
- (c) any money required to be paid by the Distributor to the Trader in accordance with this clause 12.8 will be paid by the Distributor to the Trader on a quarterly basis.
- 12.9 **Estimating the value of security if the Trader is a new Trader**: If the Trader has not previously entered into a contract with the Distributor for access to the Network, the Distributor will estimate the value of security required under clause 12.6 for the first 6 months of this agreement, subject to any reassessment of the value under this agreement, having regard to:
  - (a) the Distributor's historical records of the Distribution Service charges in respect of the relevant ICPs; or
  - (b) in the absence of such records, a bona fide business plan prepared by the Trader in good faith necessary for the Distributor to determine the value of security that it requires from the Trader.
- 12.10 **Review of the value of security**: The Distributor may review, or the Trader may require the Distributor to review, the value of security required to be provided by the Trader at any time.
- 12.11 **Trader to notify Distributor of changes affecting security**: Subject to clause 12.12, the Trader will immediately notify the Distributor if any of the following occurs:
  - (a) the Trader no longer carries an acceptable credit rating; or
  - (b) the Trader has complied with prudential requirements by arranging for a third party to provide security in accordance with clause (b), and the Trader learns that the third party no longer carries an acceptable credit rating; or
  - (c) the Trader has reasonable cause to believe that its financial position is likely to be materially adversely impaired such that its ability to pay for Services will be affected.
  - (d) Any information provided by the Trader to the Distributor under this clause 12.11 will be Confidential Information.

- 12.12 **Public issuers and listed companies**: For the purpose of clause 12.11, if the Trader:
  - (a) Is, or is owned by, a "public issuer" for the purposes of the Securities Markets Act 1988 (or a "listed issuer" for the purposes of the Financial Markets Conduct Act 2013), the Trader may withhold any information to the extent that, and for so long as, the Trader considers such information to be "inside information" as defined in that Act; or
  - (b) is listed on the New Zealand Stock Exchange, the Trader may withhold any information to the extent that the Trader considers such information is "material information" under the Listing Rules of the New Zealand Stock Exchange.
- Distributor may make enquiries: If the Distributor believes that the Trader should have given notice under clause 12.11 and the Distributor has not received any such notice, the Distributor may enquire of the Trader as to whether it should have given such notice. Any such enquiry will be in writing and be addressed to the Chief Executive of the Trader. If notice should have been given, the Trader will give notice immediately, or if no notice is required, the Trader will respond to the Distributor in writing within 2 Working Days of receipt of the Distributor's notice under this clause 12.13. Correspondence sent or received by either party under this clause will be Confidential Information.

#### 12.14 Change to the value of security: If:

- (a) the Distributor requires that the Trader provide Additional Security in accordance with clause 12.7; or
- (b) following a review of the Trader's security in accordance with clause 12.10; or
- (c) on receipt of information contemplated by clause 12.11 or 12.13; or
- (d) as the result of a failure by the Trader to respond to a request made under clause 12.13 within the timeframe set out in clause 12.13;
- (e) the Distributor or the Trader considers that the value of security should be increased or decreased, the Distributor will, acting reasonably, make a decision on what the value of security should be, and immediately notify the Trader of its decision and the grounds for that decision and will include in the notification details of the part of the security that constitutes Additional Security. To avoid doubt, failure by a Trader to respond to a request made under clause 12.13 within the required timeframe constitutes reasonable grounds for a Distributor to change the value of security required to be provided by the Trader.

#### 12.15 Failure to maintain acceptable credit rating: If:

- (a) on receipt of information contemplated by clauses 12.11 or 12.13; or
- (b) as the result of a failure by the Trader to respond to a request made under clause 12.13 within the timeframe set out in clause 12.13,
- (c) the Distributor considers, acting reasonably, that the Trader is no longer able to maintain an acceptable credit rating in accordance with clause (a), and the Distributor still requires the Trader to comply with prudential requirements, the Distributor will notify the Trader of the value of acceptable security required in accordance with clause (b).
- 12.16 **Distributor or Trader to effect changes in value or type of security**: The Distributor or the Trader, as appropriate, will take all actions necessary to satisfy the requirement for the increase or decrease in the value of security or change to the type of security, within 5 Working Days of notification under clause 12.4, 12.14 or 12.15. Refunds of Cash Deposits and reductions of the value of third party security required will be made in accordance with clauses 12.17 or 12.19.
- 12.17 **Refund of Cash Deposit**: If the Distributor refunds all or part of a Cash Deposit, it will refund all or part of the Cash Deposit into a bank account nominated by the Trader on the Working Day following the day on which the Distributor decided to, or is required to, refund the Cash Deposit.
- 12.18 **Cash Deposit on Insolvency Event**: If an Insolvency Event occurs in relation to the Trader:
  - (a) the Trader will not be entitled to a return of the Cash Deposit, other than as set out in 12.24(f); and
  - (b) if the Trader fails or has failed to pay an amount owing under this agreement, full beneficial ownership of that amount (plus Default Interest) of the Cash Deposit (or if the Cash Deposit is less than the amount owing, the full amount of the Cash Deposit) will automatically transfer solely to the Distributor and the Distributor will be entitled to draw down that amount (plus Default Interest), on 2 Working Days' notice to the Trader.
- 12.19 **Reduction of third party security**: If the Distributor decreases the value of third party security required in accordance with this agreement, the Trader may arrange for the issuing of new third party security for the lesser value, in satisfaction of clause which will replace the earlier third party security.
- 12.20 When the Distributor may make a call on security: The Distributor may make a call on security in accordance with clause 12.21 if:

- (a) the Trader has provided acceptable security in accordance with clause 12.1(b);
- (b) the Trader fails to pay an amount due under this agreement; and
- (c) the amount is not subject to a genuine dispute.
- 12.21 **Calls on security**: If this clause applies in accordance with clause 12.20, the Distributor may, on 2 Working Days' notice to the Trader (or immediately in the case of deemed Cash Deposit under clause 12.23), call on the security as follows:
  - (a) if the Trader provided a Cash Deposit (which includes a deemed Cash Deposit), full beneficial ownership of the amount owing (plus Default Interest) of the Cash Deposit will automatically transfer solely to the Distributor effective from the expiry of the 2 Working Day notice period or immediately (as applicable) and the Distributor may then draw down and apply the amount owed (including Default Interest) from the Cash Deposit;
  - (b) if the Trader arranged for a third party to provide security, the Distributor may call on the provider of a third party security to pay the amount owed in accordance with the security; and
  - (c) in either case, the Distributor will immediately notify the Trader that it has called on the security.
- 12.22 **Requirement to maintain security**: To avoid doubt, if the Distributor draws down some or all of a Cash Deposit held by the Distributor under this agreement, or calls on the provider of a third party security, the Trader will within 5 Working Days take all steps necessary to ensure that the Trader maintains acceptable security of the value specified in clause 12.6 and the value of any Additional Security required by clause 12.7 (as such may be reviewed by the Distributor in accordance with clause 12.10), as required by clause 12.1(b)
- 12.23 **Third party security may be released**: If the provider of third party security makes a payment to the Distributor in order to be released from its obligations under that security, such payment will be deemed to constitute a Cash Deposit provided by the Trader in substitution for the third party security and will be dealt with in accordance with clause 12.24.
- 12.24 **Trust Account Rules**: If the Distributor receives a Cash Deposit:
  - (a) the Cash Deposit will be held in a trust account in the name of the Trader, to be applied or distributed only on the terms of this agreement, or as otherwise agreed by the parties;

- (b) the Distributor will establish a trust account with a New Zealand registered bank ("the Bank") for the purpose of holding the Cash Deposit ("Trust Account");
- (c) the Distributor will obtain acknowledgement from the Bank that the Cash Deposit is held on trust in the Trust Account and that the Bank has no right of set-off or right of combination in relation to the Cash Deposit;
- (d) the Trader will inform the Distributor of the bank(s) that the Trader uses for its banking purposes and if the Trader changes banks;
- (e) the Trust Account will bear interest at the best on call rate reasonably available from time to time from the Bank. The Distributor will pay the Trader the interest earned on the Cash Deposit (except for the amount of the Cash Deposit that is Additional Security, in respect of which a charge should be paid in accordance with clause 12.8) on a quarterly basis net of account fees and any amounts required to be withheld by law, unless the parties agree otherwise;
- (f) if this agreement is terminated, the Distributor will refund any Cash Deposit (less any amount owed to the Distributor plus any interest not yet paid to the Trader) to the Trader in accordance with clause 12.17, provided that the Trader:
  - (i) is not otherwise in default of this agreement;
  - (ii) has ceased to be bound by this agreement; and
  - (iii) has discharged all obligations under this agreement to the Distributor, including payment of all outstanding amounts under this agreement; and
- (g) the Distributor will provide the Trader with an annual report in respect of the operation of the Trust Account if requested by the Trader.
- 12.25 **Release of third party security**: If this agreement is terminated, the Distributor will release any third party security, provided that the Trader has met all of the requirements set out in clause 12.24(f).

## **Part III – Operational Requirements**

# 13. Access to the consumer's premises

- 13.1 **Rights of entry onto Consumer's Premises**: The Trader will, subject to clause 27.1, include in each of its Consumer Contracts a requirement that the Consumer provide the Distributor and its agents with safe and unobstructed access onto the Consumer's Premises in accordance with clause 13.2 for all of the following purposes:
  - (a) to inspect, maintain, operate or upgrade the Distributor's Equipment;
  - (b) to install, read, maintain or upgrade Metering Equipment;
  - (c) to disconnect and reconnect the Consumer in accordance with this agreement;
  - (d) to access the Trader's Equipment to verify metering information, including, in the event of termination of this agreement, to determine any charges outstanding at the time of termination;
  - (e) for the safety of persons or property;
  - (f) to ensure that the Consumer fulfils its obligations in accordance with clause 14.7; and
  - (g) to enable the Distributor to gain access to and remove any of the Distributor's Equipment following the termination of the Consumer Contract for the period ending 6 months after the date that termination takes effect; and
  - (h) for any other purpose related to the provision of Services under this agreement or to enable the Distributor to comply with law.
- 13.2 **Exercise of access rights**: In exercising its access rights under clause 13.1, the Distributor will, except to the extent that the Distributor has any other binding agreement setting out its access rights directly with the Consumer:
  - (a) comply with sections 23A to 23D, 57 and 159 of the Electricity Act 1992 as though these sections relate to the Distributor's access rights as contemplated under clause 13.1, provided that the Distributor will give written notice to a Consumer if the Distributor intends to access the Consumer's Premises for any reason (except if the Distributor requires access to carry out a routine inspection or operation of the Distributor's Equipment, or in an emergency situation);

- (b) ensure that it has appropriate procedures in place for the secure storage, use, and return of any key to and any security information about the Consumer's Premises:
- (c) cause as little disturbance or inconvenience as practicable to the Trader and the Consumer (including minimising any direct impact on the Consumer's property) and ensure that its personnel:
  - (i) behave in a courteous, considerate and professional manner at all times while on the Consumer's Premises;
  - (ii) carry identification that shows they are authorised personnel of the Distributor or the Distributor's contractor or agent; and
  - (iii) if practicable, identify themselves to the Consumer before entering the Consumer's property; and
- (d) comply with the Consumer's reasonable requirements, practices and procedures as disclosed by the Consumer or as generally practised for health and safety, and security requirements.
- Distributor may disconnect: The Trader will, subject to clause 27.1, include in its Consumer Contracts a provision to the effect that if the Consumer breaches the provisions of its Consumer Contract that require it to give the Distributor access to the Distributor's Equipment on the Consumer's Premises, and the breach is material or persistent, the Distributor may disconnect the Consumer's ICP from the Network and access the Consumer's Premises to reclaim the Distributor's Equipment, provided that:
  - (a) if access was required for a purpose described in clause 13.1(a), (b), (d) or (g), the Distributor or Trader gave the Consumer 10 Working Days' notice of access being required (if access is required for a purpose described in clause 13.1 (c), (e) or (f), such notice is not required); and
  - (b) if the disconnection is a Temporary Disconnection, the Distributor has complied with clause S6.15 of SCHEDULE 6 –.
- 13.4 **Costs of disconnection**: The Distributor will not be liable for any loss the Trader may suffer or incur as a result of a disconnection carried out because the Consumer has not given the Distributor access in accordance with the relevant Consumer Contract. The Trader will reimburse the Distributor for all of the Distributor's reasonable costs incurred in relation to the disconnection and any reconnection.
- 13.5 **Existing agreement will prevail**: In the event of a conflict between clause 13 and any provision of any existing agreement between the Consumer and Distributor with respect to the Distributor's access rights to the Consumer's Premises, the

provisions of the existing agreement between the Distributor and Consumer will prevail to the extent of such conflict.

# 14. General operational requirements

- 14.1 Interference or damage to Distributor's Equipment by Consumers: The Trader will, subject to clause 27.1, include in each of its Consumer Contracts a requirement that, during the term of the Consumer Contract and until the end of the period ending 6 months after the termination of the Consumer Contract, the Consumer will not alter, imped the use of, or otherwise interfere with or damage, and will ensure that its agents and invitees do not alter, imped the use of, or otherwise interfere with or damage, the Distributor's Equipment without the prior written consent of the Distributor (except to the extent that emergency action has to be taken to protect the health or safety of persons or to prevent damage to property).
- 14.2 **Costs of making good any damage**: The Trader will, subject to clause 27.1, include in each of its Consumer Contracts a requirement that, if any of the Distributor's Equipment is damaged by the negligence or wilful act or omission of the Consumer or the Consumer's agents or invitees, then the Consumer will pay the cost of making good the damage to the Distributor.
- 14.3 Interference or damage to Distributor's Equipment by the Trader: The Trader will ensure that it and its employees, agents and invitees do not interfere with or damage the Distributor's Equipment (including, without limitation, for a period of 6 months after termination of this agreement) without the prior written consent of the Distributor (except to the extent that emergency action has to be taken to protect the health or safety of persons or to prevent damage to property).
- 14.4 **Costs of making good any damage**: If any of the Distributor's Equipment is damaged by the negligence or wilful act or omission of the Trader or the Trader's employees, agents or invitees, then the Trader will pay the cost of making good the damage to the Distributor.
- 14.5 Interference or damage to Trader's Equipment or Consumer's Installations:
  The Distributor will ensure that it and its employees, agents and invitees do not interfere with or damage the Trader's Equipment or the Consumer's Installation (including, without limitation, for a period of 6 months after termination of this agreement) without the prior written consent of the Trader or the Consumer (as the case may be) (except to the extent that emergency action has to be taken to protect the health or safety of persons or to prevent damage to property).
- 14.6 Costs of making good any damage: If the Trader's Equipment or the Consumer's Installation is damaged by the negligence or wilful act or omission of the Distributor or the Distributor's employees, agents or invitees, the Distributor will pay the cost of

making good the damage to the Trader or the Consumer (as the case may be). This clause 14.6 is for the benefit of the Consumer and may be enforced by the Consumer under the Contracts (Privity) Act 1982.

- 14.7 **Interference with the Network**: The Trader will, subject to clause 27.1, include in its Consumer Contracts a provision to the effect that the Consumer will not, without the prior written agreement of the Distributor:
  - (a) inject or attempt to inject any energy into the Network; or
  - (b) convey or receive or attempt to convey or receive any signal or other form of communication or any other thing (other than energy in accordance with this agreement and load control signals transmitted by or with the written consent of the Distributor) over the Network or cause or permit any other person to do so.

#### 14.8 **Connection of Distributed Generation**: The Trader will:

- (a) purchase electricity from Distributed Generation connected to the Network only if the Trader has confirmation from the Distributor that there is a Connection Contract in place between the Distributed Generator and the Distributor; and
- (b) notify the Distributor if the Trader has reasonable grounds to suspect that a Distributed Generator does not have a Connection Contract with the Distributor and has connected its Distributed Generation directly or indirectly to the Network.
- 14.9 **Notification of interference, damage or theft**: If the Distributor or Trader discovers any interference or damage to the other party's equipment or the Consumer's Installation, or evidence of theft of electricity, loss of electricity or interference with the Network, the discovering party will notify the affected party as soon as it is practicable to do so.
- 14.10 **Additional Metering Equipment**: Either party may, at its own cost, install and maintain additional Metering Equipment (whether owned by that party or by a third party) for metering data verification purposes or other purposes, provided that:
  - (a) the additional Metering Equipment does not interfere with any other equipment owned or used by the other party; and
  - (b) the party installing the additional Metering Equipment ensures that it is installed and maintained in accordance with Good Electricity Industry Practice.

- 14.11 **Responsibility for damages**: If the party installing or maintaining additional Metering Equipment (the "**First Party**") causes damage to the equipment or invalidates the existing Metering Equipment certification of the other party, the First Party will:
  - (a) meet the cost of making good the damage or recertifying the Metering Equipment (including the cost of any fines or penalties imposed under the Code as a result of the damage or invalidation of certification); and
  - (b) if the damage invalidates the existing Metering Equipment certification, and the other party incurs costs because of its use of the Metering Equipment during the period of non-certification, the First Party will reimburse the other party for those costs, except to the extent that the indemnified party knew or ought reasonably to have known that the Metering Equipment was uncertified.
- 14.12 Safe Housing of Equipment: The Trader will, subject to clause 27.1, include in its Consumer Contracts (subject to any alternative written agreement between the Trader and the Distributor) an undertaking by the Consumer to provide and maintain, at no cost to the Distributor, suitable space for the safe and secure housing of any of the Distributor's Equipment relating primarily to the connection to the Network of Points of Connection at the Consumer's Premises that the Distributor determines is necessary.
- 14.13 **The Network**: The Trader will, subject to clause 27.1, include in its Consumer Contracts an acknowledgement by the Consumer that:
  - (a) the Network, including any part of the Network situated on Consumer's Premises, is and will remain the sole property of the Distributor; and
  - (b) no provision of the Consumer Contract nor the provision of any services by the Distributor in relation to the Network will confer on the Consumer or any other person any right of property or other interest in or to any part of the Network or any Distributor's Equipment that is used to provide any such services.

### 15. Network connection standards

- 15.1 The Distributor will publish its Network Connection Standards on its website.
- 15.2 The Trader will:
  - (a) subject to clause 27.1, include in its Consumer Contracts an undertaking that the Consumer will comply with the Distributor's Network Connection Standards; and

(b) include in its Consumer Contracts a statement that the Network Connection Standards can be found on the Distributor's website.

## 16. Momentary fluctuations

- 16.1 Subject to clause 27.1, the Trader will:
  - (a) include in its Consumer Contracts an acknowledgement that the Consumer recognises that surges or spikes:
    - (i) are momentary fluctuations in voltage or frequency that can occur at any time;
    - (ii) may cause damage to the Consumer's sensitive equipment; and
    - (iii) are not treated as interruptions; and
  - (b) advise each of its Consumers of the steps the Consumer should take to protect their sensitive equipment from such surges or spikes, or inform the Consumer of where to find information about the steps the Consumer should take.

### 17. Consumer service lines

17.1 **Responsibility for Consumer Service Lines**: The Trader will, subject to clause 27.1, include in its Consumer Contracts a statement to the effect that it is the Consumer's responsibility to maintain the Consumer Service Lines in a safe condition using a suitably qualified person (except if and to the extent that the Distributor is required by law to provide and maintain those lines or the Distributor agrees to maintain the Consumer Service Lines).

### 18. Tree trimming

- 18.1 Consumer Contracts to provide Consumer is responsible for tree trimming required by the regulations: Subject to any written agreement between a Consumer and the Distributor, and any statutory provision, the Trader will ensure that each of its Consumer Contracts provides that the Consumer will comply with its obligations under the Electricity (Hazards from Trees) Regulations 2003 in respect of any trees that the Consumer has an interest in that are near the Grid or any line that forms part of the Network.
- 18.2 **Distributor's right and obligations**: The Distributor will comply with the Electricity (Hazards from Trees) Regulations 2003.

## 19. Connections, disconnections, and decommissioning ICPs

19.1 **Policies and procedures**: The Distributor and the Trader will comply with the policies and procedures for establishing new ICPs, changing the capacity of existing ICPs, Decommissioning existing ICPs and De-energising and Energising existing ICPs set out in Schedule 6 and the relevant provisions of the Code.

# Part IV: Other rights

#### 20. Breaches and events of default

- 20.1 **Breach of agreement**: Subject to clause 20.6, if either party (the "**Defaulting Party**") fails to comply with any of its obligations under this agreement the other party may notify the Defaulting Party that it is in breach of this agreement. The Defaulting Party will remedy any breach within the following timeframe:
  - (a) in the case of a Serious Financial Breach by the Trader, within 2 Working Days of the date of receipt of such notice;
  - (b) in any other case, within 5 Working Days of the date of receipt of such notice.
- 20.2 **Distributor will exercise other remedies for Serious Financial Breaches**: If the Trader has provided acceptable security in accordance with clause (b), and the Trader has committed a Serious Financial Breach of the type described in paragraph (a) of the definition of Serious Financial Breach, the Distributor may give notice to the Trader under clause 20.1 and a notification under clause 20.4, but only if:
  - (a) the value of the acceptable security is less than the amount required to remedy the Serious Financial Breach; or
  - (b) the Trader has arranged for a third party to provide acceptable security in accordance with clause 12.1(ii) or (iii), and the Distributor has called on the third party to make payment in accordance with clause (b), and the third party has failed to do so within 2 Working Days after receiving notice from the Distributor to do so.
- 20.3 **Failure to remedy breach is an Event of Default**: If the Defaulting Party fails to remedy the breach within the relevant timeframe set out in clause 20.1:
  - (a) the breach is an Event of Default for the purposes of this agreement;

- (b) the other party will use reasonable endeavours to speak with the Chief Executive or another senior executive of the Defaulting Party in relation to the Event of Default, and to notify him or her of the other party's intention to exercise its rights under this clause 20; and
- (c) the Defaulting Party will continue to do all things necessary to remedy the breach as soon as possible.
- 20.4 **Notification of Events of Default**: If the Event of Default is any one of the following:
  - (a) a Serious Financial Breach (in the case of the Trader only);
  - a material breach of the Defaulting Party's obligations under this agreement that is not in the process of being remedied to the reasonable satisfaction of the other party; or
  - the Defaulting Party has failed on at least two previous occasions within the last 12 months to meet an obligation under this agreement within the time specified and has received notice of such failures from the other party in accordance with clause 20.1 and, whether each individual failure is in itself material or not, if all such failures taken cumulatively materially adversely affect the other party's rights or the other party's ability to carry out its obligations under this agreement or, if the Defaulting Party is the Trader, the Distributor's ability to carry out its obligations under any agreement with any other electricity Trader,
  - (d) then no earlier than 1 Working Day after the end of the timeframe set out in clause 20.1, the other party may issue a notice of termination in accordance with clause 21.2 and, if the breach is a Serious Financial Breach by the Trader, the Distributor may notify the Electricity Authority in writing that the Trader is in breach of this agreement and, if relevant, notify the clearing manager in accordance with Part 14 of the Code.
- 20.5 **Breaches that are not Events of Default**: If a breach is not an Event of Default, the non-breaching party may:
  - (a) refer the matter to Dispute resolution in accordance with clause 25 no earlier than 1 Working Day after the end of the timeframe set out in clause 20.1; and
  - (b) exercise any other legal rights available to it.
- 20.6 **Insolvency Event**: Despite clause 20.1, if either party is subject to an Insolvency Event, the other party may:

- (a) immediately issue a notice of termination in accordance with clause 21.2;
- (b) exercise any other legal rights available to it; and
- (c) if the Insolvency Event involves a Serious Financial Breach by the Trader, the Distributor may notify the Electricity Authority in writing that the Trader is in breach of this agreement and, if relevant, notify the clearing manager in accordance with Part 14 of the Code.

# 21. Termination of agreement

- 21.1 **Either party may terminate this agreement**: In addition to any other termination right in this agreement:
  - Working Days' notice in writing of termination and the date on which this agreement will terminate. The notice of termination may not be given under this clause 21.1 before 4 years and 6 months from the commencement date of the first use of system agreement interposed version number 1.0 entered into between the Distributor and any Trader. Where the Distributor issues a notice of termination to the Trader under this clause (a), the Distributor will at the same time provide to the Trader a copy of the standard use of network agreement it proposes will apply between the Distributor and the Trader after the termination of this agreement. If the Trader wishes to continue to use the Network, the parties will negotiate any amendments to the standard use of network agreement in good faith during the 120 Working Day notice period with a view to entering into the new agreement with effect from the termination of this agreement; or
  - (b) **Dispute resolution**: either party may terminate this agreement in accordance with any agreement reached or determination made as a result of the Dispute resolution process set out in clause 25 if the other party has committed a breach that (in the case of the Trader) is not a Serious Financial Breach;
  - (c) **Illegality**: either party may terminate this agreement 1 Working Day after notice is given by either party to the other party terminating this agreement for the reason that performance of any material provision of this agreement by either party has to a material extent become illegal and the parties acting reasonably agree that despite the operation of clause 30.4 it is not practicable for this agreement to continue;
  - (d) Termination by the Trader if the Trader is not supplying electricity on the Network: the Trader may terminate this agreement by giving 5

- Working Days' notice to the Distributor if the Trader is not supplying electricity to any Consumer through the Network;
- (e) Termination by the Distributor if the Trader is not supplying electricity on the Network: the Distributor may terminate this agreement by giving 5 Working Days' notice following any continuous period of 180 Working Days or more during which the Trader has not supplied any Consumers with electricity through the Network; or
- (f) **Force majeure**: either party may terminate this agreement by giving 10 Working Days' notice to the other party, if:
  - (i) notice of a Force Majeure Event is given by either party to the other under clause 23.3; and
  - (ii) the Force Majeure Event is of such magnitude or duration that it is impracticable or unreasonable for the party giving notice of termination to remain bound by its obligations under this agreement, provided that if the party who wishes to terminate this agreement is the party that gave notice of the Force Majeure Event, the party has complied with clauses 23.3 and 23.4.
- 21.2 **Termination of agreement for Event of Default or Insolvency Event**: In addition to any other termination right in this agreement, if a party has breached this agreement and the breach is an Event of Default, or a party has become subject to an Insolvency Event, the other party may (immediately in the case of an Insolvency Event, and not less than 1 Working Day after the end of the timeframe set out in clause 20.1 in the case of an Event of Default) issue a notice of termination to the defaulting party, effective either:
  - (a) no less than 5 Working Days after the date of such notice; or
  - (b) immediately if the Trader has ceased to supply electricity to all Consumers.
  - (c) Such notice for termination will lapse if the defaulting party remedies the Event of Default or Insolvency Event (as applicable) prior to the notice of termination becoming effective or the other party withdraws or extends the effective date of its notice.
- 21.3 **Termination not to prejudice rights**: Termination of this agreement by either party will be without prejudice to all other rights or remedies of either party, and all rights of that party accrued as at the date of termination.
- 21.4 **Trader remains liable for charges for remaining Consumers**: If this agreement is terminated by the Distributor for any reason, the Trader remains liable to pay any charges for Services that arise in relation to connected Consumers that have not

been switched to another Trader, or whose ICPs have not been disconnected by the Distributor (unless the Distributor has received notice to disconnect the ICPs and has not done so, in which case the Trader will not be liable to pay any charges for Services in respect of the ICP from the date that is 2 Working Days after the date the Distributor received the notice to disconnect the ICP). Within 5 working days of this agreement being terminated, the Trader must notify the Distributor of all ICPs that have not been disconnected or switched to another Trader. The Distributor may charge for such Services at the prices that apply at the time of termination.

- 21.5 **Obligations to continue until termination**: The parties will continue to meet their responsibilities under this agreement up to the effective date of termination. If the Distributor continues to charge the Trader for Services after the effective date of termination of this agreement in accordance with clause 21.5, then the Trader will continue to be bound by all of the terms of this agreement as if the agreement had not been terminated for so long as the Trader is liable to pay such charges.
- 21.6 **Events to occur on termination**: On the effective date of termination, unless this agreement is replaced by an Alternative Contract:
  - (a) the parties will have returned or certified the destruction of the other party's Confidential Information; and
  - (b) the parties will cease to provide the Services to each other.
- 21.7 **Survival of terms**: Any terms of this agreement that by their nature extend beyond its expiration or termination remain in effect until fulfilled.

# 22. Confidentiality

- 22.1 **Commitment to preserve confidentiality**: Each party to this agreement undertakes that it will:
  - (a) preserve the confidentiality of, and will not directly or indirectly reveal, report, publish, transfer or disclose the existence of any Confidential Information except as provided for in clause 22.2; and
  - (b) only use Confidential Information for the purposes expressly permitted by this agreement.
- 22.2 **Disclosure of Confidential Information**: Either party may disclose Confidential Information in any of the following circumstances:
  - (a) **By agreement in writing**: if the Trader and Distributor agree in writing to the disclosure of the information;

- (b) **Provided in this agreement**: if disclosure is expressly provided for under the terms of this agreement;
- (c) **Public domain**: if at the time of receipt by the party the Confidential Information is in the public domain or if, after the time of receipt by either party, the Confidential Information enters the public domain (except where it does so as a result of a breach by either party of its obligations under this clause 22 or a breach by any other person of that person's obligation of confidence);
- (d) **Required to disclose**: if either party is required to disclose Confidential Information by:
  - (i) law (including the Code), or by any statutory or regulatory body or authority; or
  - (ii) any judicial or other arbitration process; or
  - (iii) the regulations of any stock exchange on which the share capital of either party is from time to time listed or dealt in;
- (e) Released to employees, directors, agents or advisors: if the Confidential Information is released to the employees, directors, agents or advisors of the party, provided that:
  - (i) the information is disseminated only on a "need to know" basis;
  - (ii) recipients of the Confidential Information will be made fully aware of the party's obligations of confidence in relation thereto; and
  - (iii) any copies of the information clearly identify it as Confidential Information:
- (f) Released to a bona fide potential purchaser: if the Confidential Information is released to a bona fide potential purchaser of the business or any part of the business of the Distributor or the Trader, subject to that bona fide potential purchaser having signed a confidentiality agreement enforceable by the other party in a form that reflects the obligations in the agreement;
- (g) **Released to a Consumer**: if the Confidential Information relates to a Consumer and the Consumer has requested the release of the information.
- 22.3 **Limit for breach**: A party's liability for breach of this clause 22 will not be limited by clause 26.7.

22.4 **Unauthorised disclosure**: For the avoidance of doubt, a party will be responsible for any unauthorised disclosure of Confidential Information made by that party's employees, directors, agents or advisors and by a bona fide potential purchaser to whom Confidential Information has been disclosed by that party under clause 22.2(f).

### 23. Force majeure

- 23.1 **Force Majeure Event**: A Force Majeure Event occurs if:
  - (a) a party fails to comply with or observe any provision of this agreement (other than payment of any amount due); and
  - (b) such failure is caused by:
    - (i) any event or circumstance occasioned by, or in consequence of, any act of God, being an event or circumstance:
      - (A) due to natural causes; and
      - (B) that could not have been reasonably foreseeable;
      - (C) if it was reasonably foreseeable, the failure did not occur as a result of the party invoking this clause 23.1 failing to act in accordance with Good Electricity Industry Practice; or
    - (ii) strikes, lockouts, other industrial disturbances, acts of public enemy, wars, terrorism, blockades, insurrections, riots, epidemics, aircraft or civil disturbances; or
    - (iii) the binding order or requirement of any court, any government, any local authority, the Rulings Panel, the Electricity Authority, or the System Operator, which the party could not reasonably have avoided; or
    - (iv) the partial or entire failure of supply or availability of electricity to the Network; or
    - (v) the failure of the Network or any part of it which can be reasonably proven by the Distributor to be an event that did not arise from the Distributor's failure to act in accordance with Good Electricity Industry Practice; or

- (vi) any other event or circumstance beyond the control of the party invoking this clause 23.1; and
- (c) the failure did not occur as a result of the party invoking this clause 23.1 failing to act in accordance with Good Electricity Industry Practice.
- 23.2 **No liability**: A Force Majeure Event will not give rise to any cause of action or liability based on default of the provision that the party has failed to comply with or observe due to the Force Majeure Event.
- 23.3 **Notice**: If a party becomes aware that a Force Majeure Event may occur or has occurred, it will:
  - (a) notify the other party as soon as reasonably practicable that it is invoking clause 23.1;
  - (b) provide the full particulars of the potential or actual Force Majeure Event;
  - (c) provide ongoing updates until the Force Majeure Event is resolved (if applicable).
- 23.4 **Avoidance and mitigation of effect of Force Majeure Event**: The party invoking clause 23.1 will:
  - (a) use all reasonable endeavours to avoid or overcome the Force Majeure Event;
  - (b) use all reasonable endeavours to mitigate the effects or the consequences of the Force Majeure Event; and
  - (c) consult with the other party on the performance of the obligations referred to in paragraphs (a) and (b).
- 23.5 **No obligation to settle**: Nothing in clause 23.4(a) is to be construed as requiring a party to settle a strike, lockout or other industrial disturbance by acceding, against its judgement, to the demands of opposing parties.

### 24. Amendments to agreement

- 24.1 A change may be made to this agreement:
  - (a) if the change is to one or more of the Variable Provisions and the change is made in accordance with clause 24.2;

- (b) if the change is a change to Schedule 8 and the change is made in accordance with clause 9:
- (c) to avoid doubt, if the change is a change to a Loss Factor made in accordance with clause 7;
- (d) if the change is required by law, including the Code, or any mandatory rules or protocols of any industry association or body of which both the Distributor and the Trader are members or signatories at the relevant time, and the change is made in accordance with clause 24.4;
- (e) if the change is made in accordance with clause 24.5 and involves:
  - (i) permanent disconnection of all or part of the Network from a GXP;or
  - (ii) the construction of a new GXP; and
- (f) if the change does not fall into any of the categories set out above, and the change is made in accordance with clause 24.4.
- 24.2 **Process to change any of the Variable Provisions**: The Variable Provisions may be changed only:
  - (a) in accordance with any applicable process in the Variable Provision;
  - (b) if there is no applicable process in the Variable Provision and the party seeking the change is the Distributor, in accordance with clause 24.3; or
  - (c) by agreement in writing between the parties.
- 24.3 **Distributor seeks change to a Variable Provision**: If there is no applicable process in the Variable Provision, the Distributor may change the Variable Provision, provided that the proposed change is in accordance with Good Electricity Industry Practice and the Distributor has complied with the following:
  - (a) subject to paragraph (b), the Distributor will give the Trader a Change Notice not less than 20 Working Days before the date on which the Distributor wishes the change to take effect; and
  - (b) before giving the Change Notice to the Trader:
    - (i) the Distributor will consult with the Trader about the proposed change for a reasonable period, having regard to the nature of the proposed change, but in any event a period of not less than 20

- Working Days, and will consider in good faith any submission that the Trader makes regarding the proposed change; and
- (ii) the Distributor will provide the Trader with a summary of all submissions received and the responses to the submissions that clearly indicates whether the majority of Traders by number of ICPs supplied on the Network support or do not oppose the change proposed. For the avoidance of doubt, the Distributor may change the Variable Provision as proposed in the Change Notice whether or not a majority of Traders support the change proposed.
- 24.4 **Procedure for changes required by law, including the Code, and other changes**: The following procedures will apply to changes contemplated by clauses 24.1(d) and 24.1(f):
  - (a) **Notice of change**: either the Distributor or the Trader may suggest a change by notice to the other. The notice will:
    - (i) if the proposed change is contemplated by clause 24.1(d), specify the provisions of the Code, the mandatory rules or protocols, or the laws that are the basis for the proposed change; or
    - (ii) if the proposed change is contemplated by clause 24.1(f), set out the reasons for the proposed change; and
    - (iii) set out the change in the form that the change is proposed to be incorporated in this agreement;
  - (b) **Good faith**: the parties will negotiate the change in good faith;
  - (c) **By agreement**: if the Distributor and the Trader agree to the proposed change they will promptly sign a written variation to this agreement documenting the change, and this agreement will be deemed to have been changed on the date the variation is signed by the Distributor and Trader or on such other date as specified in the variation; and
  - (d) Procedure for changes required by law, including the Code, if the parties have not agreed: if the proposed change is contemplated by clause (d) and the parties are unable to agree on the change within 60 Working Days of the date the notice was first given under paragraph (a), the matter will be referred to the decision of any independent, experienced and suitably qualified person agreed between the parties or failing agreement, appointed by the President for the time being of the New Zealand Law Society. The person appointed will act as an expert and not as an arbitrator and the decision of that person:

- (i) will be the minimum necessary to effect the mandatory change required by clause (d);
- (ii) subject to subparagraph (i), will be binding, absent obvious error; and
- (iii) will take effect 10 Working Days after the decision is notified to the Trader and Distributor unless the decision is required to take immediate effect by law (including the Code) or mandatory rules or protocols.
- 24.5 **Change to GXPs**: The following procedure will apply to changes contemplated by clause (e):
  - (a) **Notice of Proposal**: the Distributor will notify the Trader that it proposes to:
    - (i) construct and operate, or agree with a Transmission Provider to have constructed and operated, a new GXP; or
    - (ii) permanently disconnect the Network from a GXP,
    - (iii) such proposed change being a "Proposal";
  - (b) **Information about Proposal**: the Distributor will provide the following details in writing to the Trader:
    - (i) the ICPs, groups of ICPs or geographical area(s) that will be affected by the Proposal; and
    - (ii) an estimate of the overall costs of the Proposal and a description of any benefits of the Proposal;
  - (c) **Notification**: the Distributor will notify the Trader about the Proposal a reasonable period of time before it is implemented; and
  - (d) **Implementation**: the Distributor will provide the Trader at least 20 Working Days' notice of the date on which the commissioning of or permanent disconnection from the GXP is expected to be complete, and this agreement will be deemed to be varied from that date to the extent necessary as a result of the commissioning or permanent disconnection.
- 24.6 **Exception**: If a change to the agreement has a de minimis effect on the contractual undertakings of the parties (for example terminology changes to accord with new industry classifications or definitions), either party may effect the change by notice to the other party and nothing in clauses 24.1 to 24.5 will apply to the change. If the

party receiving such a notice disagrees that the change has a de minimis effect, the party may raise a Dispute in accordance with clause 25.

## 25. Dispute resolution procedure

- Internal dispute resolution processes: The parties intend that, if possible, any differences between them concerning this agreement will be resolved amicably by good faith discussion. When a difference or dispute arises in relation to this agreement, including any question concerning its existence, validity, interpretation, performance, breach or termination ("Dispute"), the party claiming the existence of a Dispute may provide notice describing such Dispute to the other party. If notice is provided, representatives of the parties will promptly meet to attempt to resolve the Dispute. Where the Dispute is not resolved by discussion between the parties within 15 Working Days of such notice being given, the matter is to be referred to the Chief Executives (or a person nominated by the Chief Executive) of the parties for resolution.
- 25.2 **Right to refer dispute to mediation**: If the Dispute cannot be resolved by the Chief Executives within 15 Working Days of the matter being referred to them, either party may give a notice to the other requiring that the Dispute be referred to mediation.
- 25.3 **Appointment of mediator**: Within 10 Working Days of receipt of the notice referring the Dispute to mediation, the parties will agree on the identity of the mediator or, if they cannot agree within that timeframe, the mediator will be appointed by the President (or equivalent) of the New Zealand chapter of LEADR.
- 25.4 **Conduct of mediation**: In consultation with the mediator, the parties will determine a location, timetable and procedure for the mediation or, if the parties cannot agree on these matters within 7 Working Days of the appointment of the mediator these matters will be determined by the mediator.
- 25.5 **Appointment of representative**: Each party will appoint a representative for the purposes of the mediation who will have authority to reach an agreed solution and effect settlement.
  - (a) **Conduct during mediation**: In all matters relating to the mediation:
  - (b) Act in good faith: the parties and their representatives will act in good faith and use their best endeavours to ensure the expeditious completion of the mediation procedure;
  - (c) **Without prejudice**: all proceedings and disclosures will be conducted and made without prejudice to the rights and positions of the parties in any subsequent arbitration or other legal proceedings;

- (d) Mediator's decisions binding only on conduct of the mediation: any decision or recommendation of the mediator will not be binding on the parties in respect of any matters whatsoever except with regard to the conduct of the mediation;
- (e) **Costs of mediation borne equally**: the costs of the mediation, other than the parties' legal costs, will be borne equally by the parties, who will be jointly and severally liable to the mediator in respect of the mediator's fees.
- 25.6 **Arbitration to resolve disputes**: Either party may refer the Dispute to arbitration if the Dispute:
  - (a) is not resolved through mediation within 40 Working Days (or such longer period agreed by the parties) of the appointment of a mediator; or
  - (b) is not resolved by negotiation of the Chief Executives (or their representatives) in accordance with clause 25.1 within 15 Working Days of the matter being referred to them and neither party referred the Dispute to mediation.
- 25.7 **Arbitration**: A Dispute referred to arbitration under clause 25.7 will be resolved by a sole arbitrator under the Arbitration Act 1996. The arbitrator's decision will be final and binding on the parties.
- 25.8 **Choice of arbitrator**: The sole arbitrator will be appointed by the parties. If the parties cannot agree on the identity of the arbitrator within 10 Working Days of the referral in clause 25.7, the arbitrator will be appointed by the President of the New Zealand Law Society.
- 25.9 **No connection to previous mediator or previous mediation**: If the Dispute has been referred to mediation, the mediator may not be called by either party as a witness, and no reference may be made to any determination issued by the mediator in respect of the matter in Dispute during any subsequent arbitration or legal action on the matter in Dispute.
- 25.10 Urgent Relief: Despite any other provision of this agreement, each party may take steps to seek urgent injunctive or equitable relief before an appropriate court.

## 26. Liability

- 26.1 **Payments of charges**: Nothing in this clause 26 will operate to limit the liability of either party to pay all charges and other sums due under this agreement.
- 26.2 **Direct damage**: Except in respect of liability under clauses 22, 26.9, 26.13 and 26.14, each party (and its officers, employees and agents) will be liable under or in

connection with this agreement (whether in contract, tort (including negligence) or otherwise) to the other party for only direct damage to the physical property of any person ("**Direct Damage**") that results from a breach of this agreement, negligence, or failure to exercise Good Electricity Industry Practice.

- 26.3 **Consequential loss excluded**: Except in respect of liability under clauses 22, 26.9, 26.13 and 26.14, neither party (nor any of their respective officers, employees or agents) will be liable under or in connection with this agreement (whether in contract, tort (including negligence) or otherwise) to the other party for:
  - (a) any loss of profit, loss of revenue, loss of use, loss of opportunity, loss of contract, or loss of goodwill of any person; or
  - (b) any indirect or consequential loss (including, but not limited to, incidental or special damages); or
  - (c) any loss resulting from liability of a party to another person (except any liability for Direct Damage that arises under clause 26.2); or
  - (d) any loss resulting from loss or corruption of, or damage to, any electronically-stored or electronically-transmitted data or software.
- 26.4 **No liability in tort, contract etc.**: Except as expressly provided in this clause 26, the Distributor's liability to the Trader and the Trader's liability to the Distributor, whether in tort (including negligence), contract, breach of statutory duty, equity or otherwise arising from the relationship between them and of any nature whatsoever relating to the subject matter of this agreement is excluded to the fullest extent permitted by law.
- 26.5 **Distributor not liable**: Except as provided in clause 26.9 the Distributor will not be liable for:
  - (a) any momentary fluctuations in the voltage or frequency of electricity conveyed or nonconformity with harmonic voltage and current levels; or
  - (b) any failure to convey electricity to the extent that:
    - such failure arises from any act or omission of any Consumer or other person excluding the Distributor and its officers, employees or agents;
    - (ii) such failure arises from:
      - (A) a failure to convey or reduction of injection or supply of electricity into the Network; or

- (B) an interruption in the conveyance of electricity in the Network,
- (iii) if the failure or interruption was requested by the System Operator or was done under a nationally or regionally coordinated response to a shortage of electricity;
- (iv) such failure arises from any defect or abnormal conditions in or about any Consumer's Premises;
- (v) the Distributor was taking any action in accordance with this agreement including clause 5.4;
- (vi) such failure arises from any act or omission of the System Operator, a Generator, or the Transmission Provider, unless and to the extent that the Distributor has obtained a service guarantee from the System Operator or Transmission Provider and the System Operator or Transmission Provider has paid the Distributor under the relevant service guarantee, in which case the Distributor will only be liable to the Trader to the extent of the Trader's proportionate share of such payment having regard to all other Traders and all consumers affected by the relevant event, as determined by the Distributor (acting reasonably); or
- (vii) such failure arises because the Distributor is prevented from making necessary repairs (for example by police at an accident scene),
- (viii) such a failure has arisen notwithstanding that the Distributor has acted in accordance with Good Electricity Industry Practice,

except to the extent that the failure is caused or contributed to by the Distributor not acting in accordance with this agreement; or

(c) any failure to perform any obligation under this agreement caused by the Trader's failure to comply with this agreement, except to the extent that the failure is caused or contributed to by the Distributor not acting in accordance with this agreement.

### 26.6 **Trader not liable**: The Trader will not be liable for:

- (a) any failure to perform any obligation under this agreement caused by the Distributor's failure to comply with this agreement; or
- (b) any failure to perform any obligation under this agreement arising from any defect or abnormal conditions in the Network.

- (c) except to the extent that the failure is caused or contributed to by the Trader not acting in accordance with this agreement.
- 26.7 **Limitation of liability**: Subject to clauses 26.1 and 26.8 but otherwise notwithstanding any other provision of this agreement, the maximum total liability of each party under or in connection with this agreement (whether in contract, tort (including negligence) or otherwise) for any single event or series of connected events will not in any circumstances exceed the lesser of \$10,000 for each ICP on the Network at which the Trader supplied electricity on the day of the event, or \$2,000,000 for all events in any 12-month period.
- 26.8 **Exclusion**: Clause 26.7:
  - (a) does not limit a party's liability under clauses, 22, 26.9, 26.13 or 26.14;
  - (b) is subject to any contrary requirements of the Dispute Resolution Scheme;and
  - (c) does not apply to loss incurred by the Distributor if:
    - (i) the loss was caused by a Consumer failing to comply with the Distributor's Network Connection Standards;
    - (ii) the Trader is required by this agreement to include in its Consumer Contracts a provision requiring the Consumer to comply with those Network Connection Standards; and
    - (iii) the Consumer Contract between the Trader and the Consumer did not include such a provision.
- 26.9 **Distributor indemnity**: Notwithstanding any other provision of this agreement, the Trader is entitled to be indemnified by the Distributor in accordance with, but subject to the terms of, section 46A ("Indemnification of gas and electricity retailers") of the Consumer Guarantees Act 1993.
- 26.10 Claims for which the Trader wishes to be indemnified under the Distributor's Indemnity: If a Consumer makes a claim against the Trader in relation to which the Trader wishes to be indemnified by the Distributor under the Distributor's indemnity under clause 26.9 the parties will follow the process outlined in Schedule 1.
- 26.11 **Consumer Guarantees Act**: The following provisions apply:
  - (a) subject to clause 27.1, the Trader will, to the fullest extent permitted by law, exclude from all its Consumer Contracts (which includes a contract between the Trader and a purchaser of electricity that is not an end user) all warranties, guarantees or obligations:

- (i) imposed on the Distributor by the Consumer Guarantees Act 1993 or any other law concerning the services to be provided by the Distributor under this agreement ("Distributor Warranties"); and
- (ii) imposed on the Trader by the Consumer Guarantees Act 1993 concerning the supply of electricity by the Trader under the Consumer Contract ("Trader Warranties");
- (b) if the Consumer on-supplies electricity to an end-user the Trader will, as a condition of any Consumer Contract, require the Consumer to include provisions in all agreements between the Consumer and an end-user, excluding all Distributor Warranties and Trader Warranties to the fullest extent permitted by law; and
- (c) to avoid doubt, nothing in this clause 26.11 affects the rights of any Consumer under the Consumer Guarantees Act 1993 that cannot be excluded by law, nor does it preclude the Trader from offering in its Consumer Contracts its own warranties, guarantees or obligations pertaining to distribution services.
- 26.12 Distributor liabilities and Consumer agreements: The Trader will, subject to clause 27.1, include in its Consumer Contracts clear and unambiguous clauses to the effect that:
  - (a) the Consumer will indemnify the Distributor against any direct loss or damage caused or contributed to by the fraud of, dishonesty of or wilful breach of the Consumer Contract by the Consumer or any of its officers, employees, agents or invitees arising out of, or in connection with, the Services provided under this agreement; and
  - (b) to the extent permitted by law, the Distributor will have no liability to the Consumer in contract, tort (including negligence) or otherwise in respect of the supply of electricity to the Consumer under the Consumer Contract.
- 26.13 **The Distributor will be indemnified**: The Trader indemnifies and holds harmless the Distributor and will keep the Distributor indemnified and held harmless from and against any direct loss or damage (including legal costs on a solicitor/own client basis) suffered, or incurred by the Distributor arising out of or in connection with:
  - (a) any claim by any person with whom the Trader has a contractual relationship in relation to the provision of services or the conveyance of electricity on the Network to the extent that the claim arises out of or could not have been made but for:
    - (i) any breach by the Trader of any of its obligations under this agreement;

- (ii) the disconnection by the Trader, or disconnection requested by the Trader, of any Consumer's Premises in accordance with this agreement;
- (iii) the termination of this agreement by the Trader, except when the termination is the result of a breach by the Distributor;
- (iv) any failure by the Trader to perform any obligation under any agreement between the Trader and any Generator or Consumer or other third party;
- (v) any failure by the Trader to comply with its obligations required by law or regulation; or
- (vi) any action undertaken by the Distributor under or in connection with this agreement at the request of the Trader; and
- (b) any recovery activity of the Distributor in respect of any unpaid charges or interest payable under this agreement.
- 26.14 **The Trader will be indemnified**: The Distributor indemnifies and holds harmless the Trader and will keep the Trader indemnified and held harmless from and against any direct loss or damage (including legal costs on a solicitor/own client basis), suffered, or incurred by the Trader arising out of or in connection with:
  - (a) any claim by any person with whom the Distributor or Trader has a contractual relationship in relation to the provision of services or conveyance of electricity to the extent that claim arises out of or could not have been made but for:
    - (i) any breach by the Distributor of its obligations under this agreement;
    - (ii) the disconnection by the Distributor of any Consumer's Premises in accordance with this agreement;
    - (iii) the termination of this agreement by the Distributor, except when the termination is the result of a breach by the Trader;
    - (iv) any failure by the Distributor to perform any obligation under any agreement between the Distributor and the System Operator or any other third party;
    - (v) any failure by the Distributor to comply with its obligations required by law or regulation; or

- (vi) any action undertaken by the Trader under or in connection with this agreement at the request of the Distributor; and
- (b) any recovery activity of the Trader in respect of any unpaid charges or interest payable under this agreement.
- 26.15 **Rights of indemnity**: The indemnities in clauses 26.9, 26.13 and 26.14 are in addition to and without prejudice to the rights and remedies of each party under this agreement, the Code or under statute, in law, equity or otherwise.
- 26.16 Benefits to extend: Each party acknowledges that its obligations under this clause 26 constitute promises conferring benefits on each party's officers, employees and agents that are intended to create, in respect of the benefit, an obligation enforceable by those officers, employees and agents and accordingly, the provisions of the Contracts (Privity) Act 1982 apply to its promises under this clause 26.

#### 27. Consumer contracts

- 27.1 **Trader to include provisions in Consumer Contracts**: The following clauses apply in respect of the Trader's Consumer Contracts:
  - (a) in respect of each Consumer Contract that has been entered into prior to the Commencement Date:
    - (i) at the next review date, or, if the Trader is able to unilaterally vary the Consumer Contract, within 12 months after the Commencement Date (whichever is earlier), the Trader will issue a unilateral variation to the Consumer Contract to include provisions that have substantially the same effect as the provisions required to be included in the Consumer Contract by this agreement, as summarised in Schedule 4, and those provisions will be expressed to be for the benefit of the Distributor and enforceable by the Distributor in accordance with section 4 of the Contracts (Privity) Act 1982; or
    - (ii) if the Trader is unable to unilaterally vary one or more Consumer Contracts as set out in subparagraph (i), the Trader will:
      - (A) use all reasonable endeavours to obtain at the next review of each Consumer Contract, or within 12 months, whichever is earlier, the agreement of the Consumer to enter into a variation of the Consumer Contract to include provisions that have substantially the same effect as the provisions required to be included in the Consumer

Contract by this agreement, as summarised in Schedule 4, and those provisions will be expressed to be for the benefit of the Distributor and enforceable by the Distributor under section 4 of the Contracts (Privity) Act 1982; and

- (B) promptly provide notice to the Distributor if it is unable to obtain the agreement of the Consumer required in subparagraph (A); or
- (b) in respect of each Consumer Contract that has been entered into after the Commencement Date, include the provisions required to be included in the Consumer Contract by this agreement, as summarised in Schedule 4, and those provisions will be expressed to be for the benefit of the Distributor and enforceable by the Distributor in accordance with section 4 of the Contracts (Privity) Act 1982. However, to the extent that the Trader's standard Consumer Contract does not comply with this clause 27.1(b) as at the Commencement Date, the Trader will not be obliged to remedy that non-compliance until the date that is 12 months after the Commencement Date.
- 27.2 Changes to Consumer Contracts during term: If this agreement is changed in accordance with clause 24 and the change results in the addition of a new provision to this agreement that requires the Trader to include a new provision in its Consumer Contracts, the Trader will take such steps as are necessary to comply with that provision. If the Trader is required by the Distributor to change its Consumer Contracts more than once in any 2 year period, the Trader may recover all reasonable costs and expenses associated with such compliance from the Distributor, provided that the Trader may not recover such costs if the change is required by the Distributor under:
  - (a) Clause 24.1(b), unless the change results in a new obligation in Schedule 4;
  - (b) clause 24.1(c), unless the change results in a new obligation in Schedule 4; or
  - (c) clause 24.1(d).
- 27.3 **Trader to indemnify Distributor**: Subject to clause 26, the Trader indemnifies the Distributor against any direct loss or damage incurred by the Distributor as a result of the Trader's failure to meet its obligations in accordance with clause 27.1.

### 28. Notices

- 28.1 **Delivery of Notices**: Any notice given under this agreement will be in writing and will be deemed to be validly given if personally delivered, posted or sent by facsimile transmission or email to the address for notice set out on the execution page of this agreement or to such other address as that party may notify from time to time.
- 28.2 **Deemed receipt**: Any notice given under this agreement will be deemed to have been received:
  - (a) in the case of personal delivery, when delivered;
  - (b) in the case of posting, 2 Working Days following the date of posting; and
  - (c) in the case of email, when actually received in readable form by the recipient, provided that a delivery failure notice has not been received by the sender, in which case the notice will be deemed not to have been sent.
- 28.3 **Deemed receipt after 5pm or on a day that is not a Working Day**: Any notice given in accordance with clause 28.2 that is personally delivered or sent by facsimile or email after 5pm on a Working Day or on any day that is not a Working Day will be deemed to have been received on the next Working Day.

# 29. Electricity information exchange

- Protocols for exchanging information: From time to time the Electricity Authority will publish certain EIEPs, including new or amended EIEPs, which specify recommended formats for the exchange of information between distributors and traders. Unless this agreement or the Code require the parties to comply with one or more EIEPs when exchanging information, the Distributor and Trader agree that they will use reasonable endeavours to comply with any relevant EIEPs when exchanging information, provided that the frequency at which, and method by which, the parties will exchange information is such that compliance with the EIEP is cost-effective for both parties.
- 29.2 **Consumer information**: The Trader must on reasonable written request from the Distributor, and within a reasonable timeframe, provide the Distributor with such Consumer information, as is reasonably available to the Trader and necessary to enable the Distributor to fulfil its obligations in accordance with this agreement. The information will be treated by the Distributor as Confidential Information and the Distributor expressly acknowledges and agrees that it is not authorised to, and will not, use such information in any way or form other than as permitted by this clause 29.2.

- Auditing information provided: To enable either party to this agreement (the "Verifier") to verify the accuracy of information provided to it by the other party to this agreement (the "Provider"), the Provider will allow the Verifier and its agents reasonable access to the Provider's books and records (including, if the Trader is the Provider, of metering or consumption data) (the "Records") to the extent that those Records relate to the obligations of the Provider under this agreement. If the Trader is the Provider and any relevant metering or consumption data is held in a third party Metering Equipment owner or operator, the Trader will procure access to the third party Metering Equipment owner or operator's books and records for the benefit of the Distributor. Access to such Records will be given at all reasonable times providing the Verifier has given the Provider not less than 10 Working Days' prior notice.
- 29.4 **Limitations on the Verifier**: In relation to its review of the Records under clause 29.3, the Verifier will not:
  - use the information obtained for any purpose other than verifying the accuracy of information provided by the Provider under this agreement; and
  - (b) engage as its agent any person that is in competition with the Provider, any person who is related to a person in competition with the Provider or any employee, director, agent of such persons. For the purposes of this clause (b) a person is related to another person if it is a related company (as that term is defined in section 2(3) of the Companies Act 1993) of that other person.

### 29.5 **Independent Auditor**: If:

- (a) the provider is the Distributor and, acting reasonably, gives notice that the Records contain information about other industry participants that cannot reasonably be severed from the information relating to the Trader or that the information is commercially sensitive; or
- (b) the provider is the Trader and, acting reasonably, gives notice that the Records contain information about other Industry participants that cannot reasonably be severed from information relating to the Distributor or that the information is commercially sensitive,
- (c) then the Distributor or the Trader, as appropriate, will permit an independent auditor (the "Auditor") appointed by the other party to review the Records and the other party will not itself directly review any of the Records. The Distributor or the Trader, as appropriate, will not unreasonably object to the Auditor appointed by the other party. In the event that the Distributor or the Trader, as appropriate, reasonably objects

to the identity of the Auditor, the parties will request the President of the Institute of Chartered Accountants (or a nominee) to appoint a person to act as the Auditor. The party that is permitted by this clause 29.5 to appoint an Auditor will pay the Auditor's costs, unless the Auditor discovers a material inaccuracy in the Records in which case the other party will pay the Auditor's costs. The terms of appointment of the Auditor will require the Auditor to keep the Records confidential.

- 29.6 **Provider will co-operate**: The Provider will co-operate with the Verifier or the Auditor (as the case may be) in its review of the Provider's Records under clause 29.3 and will ensure that the Records are readily accessible and readable.
- 29.7 **Non-Compliance**: If a review of the Provider's Records under clause 29.3 or 29.5 by the Verifier or the Auditor (as the case may be) identifies any material inaccuracy in the Records provided by the Provider to the Verifier under this agreement, the Provider will:
  - (a) as soon as possible agree with the Verifier the remedial action to be taken and take such steps (including providing the Verifier or its agent (including the Auditor) with access to the Records and other relevant information following the remedial action being taken) as are necessary to enable the Verifier to satisfy itself that the Records and other information provided by the Provider to the Verifier under this agreement are materially accurate and that any deficiencies in the Provider's systems, processes and controls that gave rise to the material inaccuracy have been adequately addressed; and
  - (b) bear the reasonable costs of the Verifier and/or its agent (including the Auditor) incurred in relation to the exercise of its rights under this clause 29.7.

#### 30. Miscellaneous

- 30.1 **No Waiver**: Unless a party has signed an express written waiver of a right under this agreement, no delay or failure to exercise a right under this agreement prevents the exercise of that or any other right on that or any other occasion. A written waiver applies only to the right and to the occasion specified by it.
- 30.2 **Entire agreement**: This agreement records the entire agreement, and prevails over any earlier agreement concerning its subject.
- 30.3 **No assignment**: Neither party may assign any benefit or burden under or in relation to this agreement without the prior written consent of the other party, such consent not to be unreasonably delayed or withheld. For the purposes of this clause 30.3,

- unless a party is listed on the New Zealand Stock Exchange, a change in control of a party will be deemed to be an assignment.
- 30.4 **Severance**: Any unlawful provision in this agreement will be severed, and the remaining provisions enforceable, but only if the severance does not materially affect the purpose of, or frustrate, this agreement.

# 31. Interpretation

- 31.1 **Interpretation**: Unless the context otherwise requires or specifically otherwise stated:
  - (a) headings are to be ignored;
  - (b) "including" and similar words do not imply any limitation;
  - (c) references to any form of law is to New Zealand law, including as amended or re-enacted;
  - (d) if a party comprises more than one person, each of those person's liabilities are joint and several;
  - (e) references to a party or a person includes any form of entity and their respective successors, assigns and representatives;
  - (f) every right, power and remedy of a party remains unrestricted and may be exercised without prejudice to each other at any time;
  - (g) all amounts payable under this agreement are in New Zealand dollars and exclude GST and every other tax and duty but if GST is payable on any amount it will be added to that amount and will be payable at the time the amount itself is payable, and unless otherwise stated;
  - (h) New Zealand time and dates apply;
  - (i) any word or expression cognate with a definition in this agreement has a meaning corresponding or construed to the definition;
  - (j) references to sections, clauses, Schedules, annexes or other identifiers are to those in this agreement unless otherwise identified;
  - (k) references to a document or agreement includes it as varied or replaced;and
  - (I) each Schedule and any other attachment is part of this agreement.

31.2 **Definitions**: In this agreement, unless the context otherwise requires:

"Act" means the Electricity Industry Act 2010;

"Additional Services" means the additional services that the Distributor or the Trader will provide to the other as described in Schedule 2;

"Alternative Contract" has the meaning given in clause 4.2;

"Avoided Transmission Charge" means any expense (including the cost of capital) incurred by the Distributor that arises from any generation or other activity that substitutes for use of the transmission system;

"Channel" means a code that operates the Load Control Equipment;

"Change Notice" means notice of a change to a Variable Provision given by the Distributor to the Trader under clause 24.3;

"Code" means the Electricity Industry Participation Code 2010 made under the Act;

"Commencement Date" means the date specified on the execution page of this agreement;

"Confidential Information" means all data and other information of a confidential nature provided by one party to the other under the terms of this agreement or otherwise that is identified by the party providing the information as being confidential, or should reasonably be expected by the other party to be confidential, but excludes:

- (a) information known to the recipient prior to the date it was provided to it by the first party and not obtained directly or indirectly from the first party;
- (b) information obtained bona fide from another person who is in lawful possession of the information and did not acquire the information directly or indirectly from the first party under an obligation of confidence;
- (c) reports prepared in accordance with clause 8; and
- (d) the existence and terms of this agreement, except Schedule 2;

"Connection Contract" means a contract under which Distributed Generation is connected to the Network entered into by the Distributor and a Distributed Generator in accordance with Part 6 of the Code, and, for the purposes of this Agreement, the Distributor and a Distributed Generator are deemed to have entered into a Connection Contract if the regulated terms in Part 6 of the Code apply;

"Consumer" means a person who purchases electricity from the Trader that is delivered via the Network:

"Consumer Contract" means an agreement between the Trader and the Consumer that includes the supply of electricity and distribution services;

"Consumer Service Lines" means the lines used or intended to be used for the conveyance of electricity between the Consumer's Point of Connection and the Consumer's Premises;

"Consumer's Installation" means an Electrical Installation and includes Distributed Generation, if Distributed Generation is connected to a Consumer's Installation;

"Consumer's Premises" means the land and buildings owned or occupied by a Consumer, and any land over which the Consumer has an easement or right to pass electricity, including:

- (a) the land within the boundary within which the electricity is consumed;
- (b) the whole of the property, if the property is occupied wholly or partially by tenants or licensees of the owner or occupier; and
- (c) the whole of the property that has been subdivided under the Unit Titles Act 1972;

"Controlled Load Option" has the meaning given in clause 6.1;

"Conveyance Only" means a situation in which the Trader contracts with the Consumer for the supply of electricity only in relation to an ICP and the Distributor does not provide Distribution Services to the Trader in respect of that ICP;

"Credit Note" has the meaning given to that term in the GST Act;

"Debit Note" has the meaning given to that term in the GST Act;

"**Decommission**" means the decommissioning of an ICP in accordance with Part 11 of the Code so that the ICP is permanently disconnected from the Network, and the Registry status has been altered to "decommissioned" (but excludes a Vacant Site Disconnection);

"**De-energise**" means the process of removing a fuse or link or the opening of a switch to prevent further transportation of electricity to or from an ICP;

"Default Interest" means interest on the amount payable at the Default Interest Rate from the due date for payment until the date of payment of that amount to the relevant party accruing on a daily basis and compounded monthly; "Default Interest Rate" means the Interest Rate plus [5]%;

"Direct Damage" has the meaning given to it in clause 26.2;

"Disclosure Requirements" means the requirements of the Electricity Distribution Information Disclosure Determination 2012 issued by the Commerce Commission under sections 57T and 57U of the Commerce Act 1986 as amended or replaced from time to time:

"Dispute" has the meaning given to it in clause 26.1;

"Dispute Resolution Scheme" means the Utilities Disputes scheme or such other dispute resolution scheme approved or provided for in accordance with section 95 of the Act;

"Distributed Generation" means equipment used, or proposed to be used, for generating electricity that is:

- (a) connected, or proposed to be connected, to the Network, or to an Electrical Installation; and
- (b) in addition to supplying electricity to the Consumer, may also be used for injecting electricity into the Network for supply to another person;

"Distributed Generator" means a person who owns or operates Distributed Generation;

"Distribution Services" means those services described in clause 2.1 provided by the Distributor to the Trader under this agreement but excludes Additional Services;

"Distributor" means the party identified as such in this agreement;

"Distributor's Agreement" means an agreement between the Distributor and a Consumer for the provision of distribution services and, unless otherwise agreed with the Trader, includes the direct billing of lines charges to the Consumer and responsibility for associated debt;

"Distributor's Equipment" means the Fittings and Metering Equipment owned by the Distributor, the Distributor's agent, or any other third party with whom the Distributor has contracted with for the use by the Distributor of the party's Fittings or Metering Equipment that are from time to time installed in, over or on Consumer's Premises;

"EIEP" means:

- (a) an electricity information exchange protocol approved by the Electricity
   Authority and published on the Electricity Authority's website
   <a href="http://www.ea.govt.nz">http://www.ea.govt.nz</a>; or
- (b) an electricity information exchange protocol that is additional to those published on the Electricity Authority's website, agreed by the parties and recorded in Schedule 3;

#### "Electrical Installation" means:

- (a) all Fittings that form part of a system for conveying electricity at any point from the Consumer's Point of Connection to any point from which electricity conveyed through that system may be consumed; and
- (b) includes any Fittings that are used, or designed or intended for use, by any person, in or in connection with the generation of electricity for that person's use and not for supply to any other person; but
- (c) does not include any appliance that uses, or is designed or intended to use, electricity, whether or not it also uses, or is designed or intended to use, any other form of energy;

"Electricity Authority" has the meaning given to it in section 5 of the Act;

"Electricity Supply Agreement" means an agreement between the Trader and a Consumer for the supply of electricity only;

"Energise" means the process of adding a fuse or link or the closing of a switch to allow transportation of electricity to or from an ICP;

"Event of Default" has the meaning given to it in clause 20.3(a);

"FAIDI" means the Feeder average interruption duration index and is measured for each Feeder and is otherwise calculated in the same manner as SAIDI is calculated in the Disclosure Requirements;

"FAIFI" means the Feeder average interruption frequency index and is measured for each Feeder and is otherwise calculated in the same manner as SAIFI is calculated in the Disclosure Requirements;

"Feeder" means a high voltage circuit served by automatic switchgear at 3.3kV and above, and for which the Distributor can reasonably aggregate network interruption statistics to monitor average feeder performance;

"Fitting" means everything used, designed or intended for use, in or in connection with the generation, conversion, transformation, conveyance or use of electricity;

"Force Majeure Event" has the meaning set out in clause 23.1;

"Generator" means any person that has assets that have the capability to generate electricity, including a Distributed Generator;

### "Good Electricity Industry Practice" means:

- in the case of the Distributor, the exercise of that degree of skill, diligence, prudence, foresight and economic management that would reasonably be expected from a skilled and experienced electricity network owner engaged in New Zealand in the distribution of electricity under conditions comparable to those applicable to the Network consistent with applicable law, 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 Network and the applicable law; and
- (b) in the case of the Trader, the exercise of that degree of skill, diligence, prudence, foresight and economic management that would reasonably be expected from a skilled and experienced electricity Trader engaged in New Zealand in the same type of undertaking under comparable conditions consistent with applicable law, safety and environmental protection;

"**Grid**" means the nationwide system of transmission lines, substations and other works including the HVDC (High Voltage Direct Current) link owned by Transpower and used to connect all grid injection points and/or grid exit points to transport electricity throughout New Zealand;

"**GST**" means goods and services tax payable under the Goods and Services Tax Act 1985:

"GST Act" means the Goods and Services Tax Act 1985;

"GXP" means a Grid Exit Point that is a point of connection on the Grid:

- (a) at which electricity predominantly flows out of the Grid; or
- (b) determined as being such by the Authority following an application made under the Code;

"ICP" means an installation control point being one of the following:

- (a) a Point of Connection at which a Consumer's Installation is connected to the Network;
- (b) a Point of Connection between the Network and an embedded network;

(c) a Point of Connection between the Network and shared Unmetered Load;

"**Industry**" means those parties involved in the generation, transmission, distribution and retailing of electricity in New Zealand;

### "Insolvency Event" means a party:

- (a) has had a receiver, administrator or statutory manager appointed to or in respect of the whole or any substantial part of its undertaking, property or assets:
- (b) is deemed or presumed (in accordance with law) to be unable to pay its debts as they fall due, becomes or is deemed (in accordance with law) to be insolvent, or is in fact unable to pay its debts as they fall due, or proposes or makes a compromise, or an arrangement or composition with or for the benefit of its creditors or fails to comply with a statutory demand under section 289 of the Companies Act 1993; or
- is removed from the register of companies (otherwise than as a consequence of an amalgamation) or an effective resolution is passed for its liquidation;

"Interest Rate" means, on any given day, the rate (expressed as a percentage per annum and rounded up to nearest fourth decimal place) displayed on the Reuter's screen page BKBM (or its successor page) at or about 10.45 a.m. on that day, as the bid rate for three month bank accepted bills of exchange or, if no such rate is displayed or that page is not available, the average (expressed as a percentage per annum and rounded up to the nearest fourth decimal place) of the bid rates for three-month bank accepted bills of exchange quoted at or about 10.45 a.m. on that day by each of the entities listed on that Reuter's screen page when the rate was last displayed or, as the case may be, that page was last available;

"Interposed" means in relation to a Consumer, that the Distributor provides Distribution Services to the Trader and the Trader contracts with the Consumer for the supply of those services;

"Load Control Equipment" means the equipment (which may include, but is not limited to, ripple receivers and relays) that is from time to time installed in, over or on Consumer's Premises for the purpose of receiving signals sent by Load Signalling Equipment and switching on and off, or otherwise controlling, controllable load;

"Load Management Service" means providing a signal for the purpose of reducing or interrupting delivery of electricity to all or part of Consumer's Premises, including as an example, but without limitation, delivery to a water heater, on a basis agreed between the Distributor and the Trader;

"Load Control System" means a control and communications system for controlling parts of a Consumer's load and consisting of Load Signalling Equipment and Load Control Equipment;

"Load Signalling Equipment" means the equipment (which may include, but is not limited to, ripple injection plant) for the purpose of sending control signals to Load Control Equipment;

"Load Shedding" means the act of reducing or interrupting the delivery of electricity to one or more ICPs;

"Losses" means, for a particular period, the difference between the sum of all electricity injected into a network and the sum of all electricity measured or estimated as having exited that network;

"Loss Category" means the code in the Registry, and in the Schedule of Loss Category codes and Loss Factors published by the Distributor, which enables Traders to identify the Loss Factor(s) applicable to an ICP on the Network at any point in time:

"Loss Factor" means the scaling factor determined in accordance with clause 7 and applied by the reconciliation manager to volumes of electricity measured or estimated in respect of ICPs on the Network, in order to reflect the impact of the ICP on Losses within the Network:

"Loss Factor Guidelines" means the guidelines relating to the calculation and use of Loss Factors for reconciliation purposes issued by the Electricity Authority and updated from time to time;

"Metering Equipment" means any apparatus for the purpose of measuring the quantity and/or quality of electricity transported through an ICP along with associated communication facilities to enable the transfer of metering information;

"**Network**" means the Distributor's lines, substations and associated equipment used to convey electricity between:

- (a) two NSPs; or
- (b) an NSP and an ICP;

"Network Connection Standards" means the Distributor's written technical and safety standards for connection of an Electrical Installation to the Network that are issued by the Distributor and updated from time to time, and include:

(a) a list of all referenced regulations and industry standards relevant to the provision of the Distribution Services; and

(b) all externally referenced publications, such as website links in those regulations and standards;

"Network Supply Point" or "NSP" means a point of connection between:

- (a) the Network and the Grid; or
- (b) the Network and another distribution network; or
- (c) the Network and an embedded network; or
- (d) the Network and Distributed Generation;

"Performance Report" has the meaning set out in clause 8.2;

"Planned Service Interruptions" means, in relation to the supply of electricity, the cessation of supply that is not an Unplanned Service Interruption;

"Point of Connection" means the point at which electricity may flow into or out of the Network;

"Price Category" means the price category and associated eligibility criteria set out in Schedule 8 that determine the Tariff Rate(s) that apply to an ICP;

"Pricing Policy and Methodology" means the policy and methodology set out in Schedule 8, being the Distributor's policies and processes relating to setting prices for Distribution Services:

"**Publish**" means to disclose information by making the information available on the Distributor's website, notifying the Trader that the information has been disclosed on the website and sending the information in hardcopy to the Trader;

"Re-energise" means to Energise an ICP after it has been De-energised;

"Registry" means the central database of ICP information maintained in accordance with the Code to assist switching and reconciliation;

"Rulings Panel" means the Rulings Panel continued by the Act;

"SAIDI" means the system average interruption duration index;

"SAIFI" means the system average interruption frequency index;

"Serious Financial Breach" means:

(a) a failure by the Trader to pay an amount due that exceeds the greater of \$100,000 or 20% of the actual charges payable by the Trader for the

- previous month, and such amount is not genuinely disputed by the Trader in accordance with clause 11.7; or
- (b) a material breach of clause 0 by the Trader;
- "Service Guarantee" means any payment or other benefit that one party provides to the other party when it fails to meet a Service Standard for which a guarantee payment is provided should that Service Standard not be met;
- "Service Interruption" means, in relation to the supply of electricity to an ICP the cessation of supply to that ICP for a period exceeding the time allowed for interruptions in the relevant Service Standard, other than in accordance with this agreement;
- "Service Level" means the magnitude of a Service Measure set out in Schedule 1;
- "Service Measure" means the characteristics or features of a Service Standard as set out in Schedule 1;
- "Service Standards" means the set of Service Measures, Service Levels, Service Guarantees, service performance reporting measures and frequency of reporting as set out in Schedule 1;
- "Service" means the Distribution Services, Additional Services, Transmission Services and any other services provided by the Distributor to the Trader in accordance with this agreement legislative requirements, or Good Electricity Industry Practice;
- "Service Interruption" means the cessation of a Service provided by the Distributor to the Trader
- "Switch Event Date" means the date recorded in the Registry as being the date on which a Trader assumes responsibility for an ICP;
- "System Emergency Event" means a grid emergency in accordance with the definition of that term in Part 1 of the Code and, in respect of the Network, any emergency situation in which:
- (a) public safety is at risk;
- (b) there is a risk of significant damage to any part of the Network;
- (c) the Distributor is unable to maintain Network voltage levels within statutory requirements; or

(d) an Unplanned Service Interruption affecting part or all of the Network is imminent or has occurred.

"System Operator" means the person who is the system operator under the Act;

"System Operator Services" means co-ordination services for the control, dispatch and security functions necessary to operate the transmission system;

"System Security" means the secure state of the Grid achieved when the System Operator acts in accordance with its principal performance obligations in relation to common quality and dispatch that are set out in Part 7 of the Code;

"Tariff Options" has the meaning given to it in clause 10.3;

"**Tariff Rate**" means a fixed or variable rate within a Price Category that determines the Distribution Services charges that apply to an ICP;

"Tariff Structure Consultation Guidelines" means the guidelines relating to consulting on distributor tariff structure changes issued by the Electricity Authority and updated from time to time;

"Tax Invoice" means a valid tax invoice as specified by section 24 of the GST Act;

"Temporary Disconnection" means an ICP is De-energised but there is no change to the status of the ICP in the Registry;

"Trader" means the party identified as such in this agreement;

"Trader's Equipment" means the Fittings and/or Metering Equipment owned by the Trader, the Trader's agent or any other third party with whom the Trader has contracted with for the use by the Trader of such third party's Fittings or Metering Equipment, which are from time to time installed in, over, or on Consumer's Premises:

#### "Transmission Charge" means:

- (a) an amount charged by a Transmission Provider for use of that Transmission Provider's transmission system for the purpose of providing Transmission Services to the Distributor, and includes any amounts received from or payable to that Transmission Provider in relation to:
  - (i) connection, interconnection and economic value adjustments;
  - (ii) new investment;
  - (iii) the provision of System Operator Services;

- (iv) loss and constraint rentals; and
- (v) the settlement of financial transmission rights;
- (vi) any other charge component that is introduced into, or substitutes for, an existing component of the Transmission Provider's transmission pricing methodology from time to time; and
- (b) Avoided Transmission Charges;

"Transmission Interruption" means a failure of a service provided by a Transmission Provider to meet the service standards agreed between the Distributor and the Transmission Provider;

"Transmission Provider" means a person who transports electricity across the Grid and provides the Distributor with services relating to the injection or off-take of electricity at Network Supply Points;

"**Transmission Services**" the services provided by the Transmission Provider(s) to the Distributor;

"Trust Account Rules" means the rules relating to the establishment and operation of a trust account established and operated by the Distributor in accordance with clause 12.20;

"Unmetered Load" means electricity consumed on the Network that is not directly recorded using Metering Equipment, but is calculated or estimated in accordance with the Code:

"Unplanned Service Interruptions" means, in relation to the supply of electricity, the cessation of supply to one or more ICPs which not less than 24 hours prior notice was given to either the Trader, affected Consumers, or the public;

"Use of Money Adjustment" means an amount payable at the Interest Rate plus 2% from the date of payment to the date of repayment (in the case of a Credit Note or other repayment) or from the due date of the original invoice to the date of payment (in the case of a Debit Note or other payment) accruing on a daily basis and compounded at the end of every month;

"Vacant Site" means a property that has become vacant;

"Vacant Site Disconnection" means the De-energisation of an ICP that occurs when the property at which the ICP is located has become vacant, and the Trader has changed the status in the Registry to "Inactive";

"Variable Provisions" means [non specified];

"Warranted" means pre-qualified to the Distributor's reasonable standards and authorised by the Distributor to carry out the particular work on or in relation to the Network;

"Warranted Person" means a person who is Warranted or who is employed by a person who is Warranted; and

"Working Day" means every day of the week other than—

(a) Saturdays, Sundays, and days that are statutory holidays in the city specified for each party's street address at the start of this agreement

## **SCHEDULE 1 – Service Standards**

## Introduction

- S1.1 In accordance with clause S1.2, the Distributor and the Trader will meet the Service Standards outlined in Table 1: Communication between parties of this schedule.
- S1.2 If either party becomes aware of or suspects a breach of the Service Standards by the other party, the party will give the other party notice of the reasons why it suspects that there has been a breach.

Table 1: Communication between parties of this schedule

Service	Service Level	Additional Description	Service Guarantee	Service Measure	Frequency of Reporting
Power quality, reliability, safety or Service Interruption investigations.	The Distributor will, within 5 Working Days of receiving notification from the Trader of a problem on the Network, investigate the compliant and respond to the Trader detailing the nature of the problem. If the investigation cannot be completed within 5 Working Days, the Distributor will provide within 7 Working Days an estimate of the time it will take to complete such an investigation and the reason for requiring extra time. However, in any event, the Distributor will complete its investigation and provide information to the Trader so that the Trader can offer a resolution to the Consumer within the timelines set out in the Dispute Resolution Scheme and avoid referral to Utilities Disputes Limited. The Distributor will remedy any problems under its	Power quality investigations include, but are not limited to momentary voltage fluctuations, flicker, harmonics, voltage imbalance and sags.	Nil	Nil	As required

	control in a timely manner, in accordance with Good Electricity Industry Practice.				
Unplanned Service Interruptions: Restoration of supply	The Distributor will endeavour to restore supply within the following time frames:  Urban: 6 hours  Rural: 18 hours  Remote Rural: 24 hours  It is noted that in situations where there is widespread network damage, or the ability to access sites to undertake repair work is not possible, these Service Levels are unlikely to be able to be met for all Consumers. The Distributors resources to undertake network repairs will be deployed in a manner which is deemed the most appropriate at the time and is expected to result in the least overall disruption of supply to Consumers.	Service area: Urban: Westport Rural: All areas other than Urban and Remote Rural Remote Rural: Areas north of the Mokihinui River	Nil	The estimated number of ICPs by service area where the Service Level has not been met.	As required

# **SCHEDULE 2 – Additional services**

S2.1 [As negotiated with Traders]

## **SCHEDULE 3 – Electricity Information Exchange Protocols**

- S3.1 Table 2 below lists the EIEPs published on the Electricity Authority website as at the date of signing this agreement.
- S3.2 These EIEPs, which may be amended or added to from time to time, specify recommended formats for the exchange of information between distributors and Traders.
- S3.3 Unless this agreement or the Code require the parties to comply with one or more EIEPs when exchanging information, the Distributor and Trader agree that they will use reasonable endeavours to comply with any relevant EIEPs when exchanging information, provided that the frequency at which and method by which the parties will exchange information is such that compliance with the EIEP is cost-effective for both parties.

Table 2: List of EIEP files published by the Electricity Authority as at the commencement date

Protocol	From/To	Description
Reference	R means Trader	
	D means Distributor	
EIEP1	$R \rightarrow D$ and $D \rightarrow R$	Detail Consumption Information
		As Billed
		Incremental Normalised
		Replacement Normalised
EIEP2	$R \rightarrow D$ and $D \rightarrow R$	Aggregate Consumption Information
		Reconciled (for GXP-based charging)
EIEP3	$R \rightarrow D$	Half Hour Metering Information
EIEP4	$R \rightarrow D$	Customer Information
EIEP5A	$D \rightarrow R$	Planned Service Interruptions
		singular
		multiple
EIEP5B	$D \rightarrow R$	Unplanned Service Interruptions
EIEP6A	$R \rightarrow D$ and $D \rightarrow R$	Fault Initiation file:
		Initiation
		Status Update and Closure

Protocol	From/To	Description	
Reference	R means Trader		
	D means Distributor		
EIEP6B	$R \rightarrow D$ and $D \rightarrow R$	Faults and service Request Initiation:	
		Initiation	
		Status Update and Closure	
EIEP7	$R \rightarrow D$	General Installation Status Change	
EIEP8	$R \to D$ and $D \to R$	Notification of Network Tariff Rate and Tariff Change	
EIEP9	$R \rightarrow D$ and $D \rightarrow R$	Customer Location Address Change Notification	
EIEP11	$R \rightarrow D$ and $D \rightarrow R$	New Connections	
		Request for a new ICP	
		Provision of a new ICP	
		Change of ICP information	
		Provision of metering information by either party	
EIEP12	$D \rightarrow R$	Detailed Pricing Information	
		Notification of Pricing changes	

- S3.4 As at the date of signing this agreement, the following list identifies the EIEPs regulated by the Code and those agreed between the Distributor and Trader to be used for the exchange of information on a regular basis:
  - (a) Regulated EIEP 1-3, and 12
  - (b) Agreed EIEP 4, 5A

The Trader will provide to the Distributor, by 5:00pm on the 5<sup>th</sup> Working Day after the end of each month, customer information in the EIEP4 format for the Traders ICPs at the end of each month (or similar variant).

## **SCHEDULE 4 – Consumer Contracts**

S4.1 This Schedule summarises the obligations that this agreement requires the Trader to include and the rights that the Trader must include in every Consumer Contract.

**Table 3: Summary of the rights the Trader must include in every Consumer Contract** 

Summary of right/obligation	Clause in this agreement
If the Consumer enters into any agreement or arrangement with any third party in relation to control of its load, the Consumer will ensure that:	Clause 6.10
(a) the load is not already controlled by the Distributor;	
<ul><li>(b) the third party does not interfere with or damage load control systems owned by the Distributor or Trader;</li></ul>	
(c) if any damage occurs due to the third party's actions, the Consumer will promptly remedy the damage at their own cost;	
(d) the third party makes the load available to the Distributor to enable it to fulfil its performance obligations as an asset owner to meet the Service Standards for Distribution Services; and	
(e) prior to controlling the load, the third party enters into an agreement with the Distributor regarding protocols for the use of their load.	
The Consumer will provide the Distributor and its agents with safe and unobstructed access onto the Consumer's Premises for certain purposes (e.g. inspection and maintenance of the Distributor's Equipment) at reasonable times.	Clause 13.1
The Distributor may disconnect the Consumer's ICP and reclaim its equipment if the Consumer does not give the Distributor access to the Distributor's Equipment on the Consumer's Premises on notice from the Distributor.	Clause 13.3
The Consumer will not alter, imped the use, or otherwise interfere with or damage the Distributor's equipment.	Clause 14.1

Summary of right/obligation	Clause in this agreement
The Consumer will pay the cost of making good any damage to the Distributor's Equipment if it is damaged by the negligence or wilful act or omission of the Consumer.	Clause 14.2
The Consumer will not inject energy into or attempt to convey or receive signals over the Network.	Clause 14.7
The Consumer will provide suitable space for the secure housing of the Distributor's Equipment.	Clause 14.12
The Consumer acknowledges that the Network on the Consumer's Premises is the Distributor's property.	Clause 14.13
The Consumer undertakes to comply with all Distribution Services safety and technical requirements provided for under any regulations or industry standards, and the Distributor's reasonable Network Connection Standards.	Clause 15.2(a)
The Consumer acknowledges that the Consumer recognises that surges or spikes are momentary fluctuations in voltage or frequency and are not treated as interruptions.	Clause 16.1
It is the Consumer's responsibility to maintain Consumer Service Lines (unless the Distributor is required or agrees to provide and maintain those lines).	Clause 17.1
The Consumer is responsible for ensuring that the Electricity (Hazards from Trees) Regulations 2003 are complied with in respect of any trees that the Consumer has an interest in that are near the Grid or any line that forms part of the Network.	Clause 18.1
The Consumer will ensure that its Consumer Installation complies with all relevant legal requirements and the Network Connection Standards.	Clause 19.1 (and clause S6.10)
The Distributor may perform a Temporary Disconnection in relation to a Consumer's ICP in certain circumstances.	Clause 19.1 (and clause S6.14)
All warranties, guarantees or obligations imposed on the Distributor by the Consumer Guarantees Act 1993 or any other law are excluded.	Clause 26.11(a)

Summary of right/obligation	Clause in this agreement
If the Consumer on-sells electricity to an end-user, the Consumer's agreement with the end-user will include provisions that exclude all Distributor Warranties.	Clause 26.11(b)
The Consumer will indemnify the Distributor against any direct loss or damage caused or contributed by the fraud, dishonesty or wilful breach of the Consumer Contract between the Trader and the Consumer.	Clause 26.12(a)
The Distributor will have no liability to the Consumer in contract, tort (including negligence) or otherwise in respect of the supply of electricity to the Consumer under the Consumer Contract.	Clause 26.12(b)

## SCHEDULE 5 – Communications for service interruptions

## **Unplanned Service Interruptions**

- S5.1 The Trader is responsible for receiving and managing Unplanned Service Interruption calls from Consumers. The Trader will pass Unplanned Service Interruption call information from Consumers on to the Distributor by email or otherwise. The Trader will also pass Unplanned Service Interruption information on to CallCare:
  - (a) On Working Days outside of the hours between 0800 and 1630
  - (b) On the Anniversary Day public holiday in the region of the Distributors street address given at the start of this agreement
  - (c) During the Distributors annual work shut period over the Christmas and New Year period
  - (d) As reasonably requested by the Distributor
- Where possible and deemed appropriate by the Distributor, the Distributor will as soon as reasonably practicable provide information about an Unplanned Service Interruption (including any updates) to the Trader, by email or otherwise. The information provided by the Distributor will enable the Trader to respond in an informed manner to calls from affected Consumers, and will include:
  - (a) Location
  - (b) Number of consumers affected
  - (c) Expected restoration time
  - (d) Whether the Trader should stop logging calls with the Distributor

### **Planned Service Interruptions**

# Communications with specific reference to the cessation of the supply of electricity

### Retailer to notify Consumers (default method of communication)

S5.3 The Distributor will provide the Trader with notice in accordance with the relevant EIEP (EIEP5A) at least 7 Working Days prior to the date on which the Planned Service Interruption is scheduled to occur.

- S5.4 The Trader will subsequently notify the Consumers affected by the Planned Service Interruption at least 4 Working Days prior to the date on which the Planned Service Interruption is scheduled to occur.
- S5.5 If the Distributor receives a response from the Trader (on behalf of one of more Consumers) requesting an alternative date and/or time for the Planned Service Interruption, the Distributor will consider in good faith the request and may, in its sole discretion, change the time and/or date of the Planned Service Interruption. In such cases the Distributor will provide notice of the rescheduled Planned Service Interruption with the relevant EIEP (EIEP5A) as soon as reasonably possible. The Trader will then notify the affected Consumers as soon as reasonably possible.
- S5.6 If it is necessary for the Distributor to reschedule or cancel the Planned Service Interruption, the Distributor will provide the Trader with notice of this with the relevant EIEP (EIEP5A) as soon as reasonably possible. The Trader will subsequently notify the Consumers affected by the change to the Planned Service Interruption as soon as reasonably possible.
- S5.7 If a Planned Service Interruption is necessary on a more urgent basis for reasons of emergency repairs or otherwise, the Distributor will provide the Retailer with notice in accordance with the relevant EIEP (EIEP5A) as soon as reasonably possible.
- S5.8 The Distributor and the Trader acknowledge that in situations covered by 5.3, 5.4, 5.5 it may not be reasonably possible for, the Distributor to notify the Trader of the Planned Service Interruption, and/or, the Trader to notify Consumers affected by the Planned Service Interruption.
- S5.9 The Distributor may also arrange for public notification through the local newspaper, or other effective method, of any Planned Service Interruption.

## **Distributor to notify Consumers directly**

S5.10 If deemed appropriate the Distributor may notify Consumers directly of a Planned Service Interruption. The Distributor will also provide the Trader with notice in accordance with the relevant EIEP (EIEP5A), and will indicate to the Trader if the Trader is not required to notify Consumers. A Planned Service Interruption notified in this manner will generally either be required on a more urgent basis and/or involve 20 or less Consumers.

#### **SCHEDULE 6 – Coordination of connections and disconnection**

- S6.1 This Schedule sets the processes that the Distributor and Trader will follow in respect of:
  - (a) new connections;
  - (b) capacity changes to existing connections;
  - (c) Temporary Disconnections and associated Reconnections;
  - (d) Vacant Site Disconnections and associated Reconnections;
  - (e) Decommissioning ICPs; and
  - (f) Unmetered Load.

#### Information content and transmission data

The clauses set out below focus on the responsibilities of each party and do not deal with the particular content of the information transferred between the parties or the media by which the information is transferred. The parties agree that the information content and transmission media will be consistent with the relevant EIEP, or in the absence of a relevant EIEP or capability by either or both parties to use the relevant EIEP, as agreed between the parties.

#### Process for new connections or changes in capacity

- S6.3 The Distributor may receive applications from:
  - (a) the owner of a premises not currently connected to the Network or the owner's agent (the "Requesting Party"), or the Trader on behalf of the Requesting Party, for a new connection to be created; and
  - (b) a Consumer (the "**Requesting Party**"), or the Trader on behalf of the Requesting Party, for an increase or decrease in the capacity of an existing connection.
- S6.4 The Distributor will undertake an impact assessment to determine whether the capacity required for the connection is already available or whether Network expansion is required. If Network expansion is required, or other works are required, the Distributor will advise the Requesting Party of the terms on which the Distributor will undertake the required works. If the application is declined the Distributor will provide the reasons why.

- S6.5 If the Distributor agrees to supply a new connection or change the capacity of an existing connection, and the Requesting Party agrees to terms offered by the Distributor and advises the Distributor that the Trader is its Trader (if not already known), the Distributor will advise the Trader within 2 Working Days of the ICP identifier, the NSP to which the ICP is or will be connected, the allocated Price Category and, if the ICP is a new ICP, that the ICP is ready to be electrically connected. If the ICP is eligible for more than one Price Category, the Trader may advise the Distributor of its preferred Price Category in accordance with clause 10.2.
- S6.6 The Distributor or the Trader (if authorised by the Distributor) will arrange for the ICP to be electrically connected (using a Warranted Person) once approval has been granted by the Distributor. The party electrically connecting the ICP will, unless otherwise agreed, notify the other party within 2 Working Days of the ICP being electrically connected.
- S6.7 Both parties will update the status of the ICP in the Registry throughout this process in accordance with the Code.

## Timeframe for electrically connecting standard new connections

S6.8 The timeframe for electrically connecting a standard new ICP connection (if all necessary equipment is in place, line upgrades or extensions are not required and other requirements are met), is within 2 Working Days after a request is made by the Trader. The timeframe for electrically connecting all other ICP connections will be as agreed between the parties.

## **Temporary Disconnections and associated reconnections**

- S6.9 **Consumers' Installations to be compliant**: The Trader will, subject to clause 27.1, ensure that its Consumer Contracts require the Consumer to ensure that its Consumer Installation complies with all relevant legal requirements and the Network Connection Standards, including (if applicable) by ensuring that any alteration is certified by a suitably qualified person.
- S6.10 **ICPs not Decommissioned without notice**: Subject to section 105 of the Act and any agreement the Distributor may have with a Consumer, the parties agree that neither party will seek to have an ICP Decommissioned without first giving the other party 24 hours' notice or any other notice period agreed by the parties.
- S6.11 **Warranted Persons**: Each party will ensure that any person that it engages to carry out any activity related to Energising, De-energising and Decommissioning ICPs involving work on the Network, or performing any other work on the Network, is a Warranted Person.

- S6.12 **Disconnection by the Trader**: The parties agree that a Temporary Disconnection of an ICP at which the Trader supplies electricity may be carried out by the Trader in the following circumstances:
  - if in an emergency it is necessary to avoid endangering persons or property;
  - (b) for credit reasons; or
  - (c) if requested by the Consumer, for safety or other reasons.
- S6.13 **Disconnection by the Distributor**: The Trader will, subject to clause 27.1, ensure that its Consumer Contracts require that, subject to clauses S6.15 to S6.17, the Distributor may perform a Temporary Disconnection in relation to a Consumer's ICP in the following circumstances:
  - (a) it is necessary to avoid endangering persons or property; or
  - (b) there has been an occurrence, or there are circumstances, that may adversely affect the proper working of the Network or the transmission system; or
  - (c) the Distributor has planned maintenance to complete; or
  - (d) an Event of Default or Insolvency Event has occurred in relation to the Trader; or
  - (e) in the circumstances set out in clause 3.6; or
  - (f) in accordance with clause 13.3; or
  - (g) if a Consumer does any of the things prohibited under clauses 14.1 or 14.7, or fails to do any of the things required of it as contemplated in clause 15; or
  - (h) on termination of this agreement.
- S6.14 **Notice of disconnection if event is within Consumer's control**: Subject to clause S6.19, if the Distributor intends to perform a Temporary Disconnection as contemplated in clause S6.14, the Distributor will give the Trader notice of the Temporary Disconnection as follows:
  - (a) the Distributor will give the Trader at least 5 Working Days' prior notice of disconnection if the Distributor intends to perform a Temporary Disconnection because:

- (i) the Consumer failed to provide the Distributor with access in accordance with its Consumer Contract; or
- (ii) the Consumer damaged or interfered the Distributor's Equipment or Network; or
- (b) the Distributor will give the Trader at least 10 Working Days' prior notice of disconnection if the Distributor intends to perform a Temporary Disconnection where the Consumer fails to do any of the things required of it as contemplated in clause 13.
- S6.15 Content of notice of disconnection for events within Consumer's control: The notice of Temporary Disconnection provided by the Distributor to the Trader under clause S6.15 will specify:
  - (a) the ICP identifier relating to the Consumer breach;
  - (b) the particulars of the Consumer breach;
  - (c) the remedy required if disconnection is to be avoided; and
  - (d) the date on which disconnection will occur if the breach is not previously remedied to the Distributor's reasonable satisfaction.
- S6.16 Trader to provide notice of disconnection to Consumer: On receipt of a notice of breach by a Consumer under clause S6.15, the Trader will promptly forward a physical notice to the relevant Consumer and include mail, email and telephone contact details that the Consumer may use to communicate with the Trader over the matter. The Trader will promptly forward to the Distributor any response received from the Consumer and the Distributor will consider in good faith all such responses it receives. The Trader and the Distributor will work together to ensure that communications are co-ordinated and promptly communicated to the relevant party.
- S6.17 **Notice of disconnection if event is outside the Consumer's control**: Subject to clause S6.19:
  - (a) if the Distributor intends to perform a Temporary Disconnection under clause S6.14, (c) or (h), the grounds for the Temporary Disconnection are not being reasonably Disputed by the Trader, and the Distributor has taken reasonable steps to avoid the need for a Temporary Disconnection, the Distributor will give each Consumer:
    - (i) at least 9 Working Days' notice of warning of disconnection before any disconnection, such notice to include the reason for the Temporary Disconnection and be sent to each Consumer's last address provided to the Distributor by the Trader, or if no address

has been provided as the Trader has no Consumer at that ICP, the notice will be sent to the Consumer's address on the Registry, and the Distributor will provide information about the Temporary Disconnection by way of general advertisement and publication on the Distributor's website:

- (ii) a final warning not less than 48 hours nor more than 7 days before the disconnection. The final warning will provide the timeframes for disconnection. This will be a separate notice to the one provided at least 9 Working Days prior to disconnection;
- (iii) if disconnection is not completed within the timeframes notified, the Distributor will issue another final warning not less than 48 hours nor more than 7 days before disconnection:
- (b) if the Distributor intends to perform a Temporary Disconnection as contemplated by clause S6.14, S6.14(a) or S6.14(b), the Distributor will use its best endeavours to give each Consumer as much prior notice as reasonably practicable, but in any event will notify the Consumer no later than 2 days after the Temporary Disconnection.
- S6.18 **Authority guidelines**: Notwithstanding clauses 3.6(b), 13.3, S6.14, or any other relevant provision in this agreement, the parties will work together in good faith to ensure that if the Trader identifies a Consumer as being either a medically dependent or a vulnerable consumer for the purposes of the Electricity Authority guidelines on arrangements to assist vulnerable and medically dependent consumers, then in respect of any proposed Temporary Disconnection in any of the circumstances in clause S6.14, the notice requirements of those guidelines will be complied with to the fullest extent practicable in the circumstances.
- S6.19 Each party to give notice of Temporary Disconnection: The party that performs a Temporary Disconnection in respect of a Consumer will (unless otherwise agreed) notify the other party of that fact no later than 2 Working Days after the Temporary Disconnection. To avoid doubt, the status of the ICP in the Registry is only to be changed by the Trader to "inactive" if the Temporary Disconnection remains in effect for more than 5 Working Days.
- S6.20 **Restoration of connection**: If either party has performed a Temporary Disconnection in respect of a Consumer's ICP, the party that performed the Temporary Disconnection will take reasonable steps to arrange restoration of supply to the connection as soon as reasonably practicable and no longer than 3 Working Days after conditions for reconnection have been satisfied.

#### Vacant Site Disconnections and associated reconnections

- S6.21 The Trader may undertake a Vacant Site Disconnection of an ICP if:
  - (a) the Trader is recorded as the Trader for the ICP in the Registry;
  - (b) the ICP has an "active" status in the Registry; and
  - (c) in respect of that ICP, no Consumer Contract exists with the Trader,

and should undertake a Vacant Site Disconnection of an ICP without delay if the above criteria apply and the ICP has been inactive for at least 30 Working Days.

- S6.22 The Trader may reconnect an ICP that is subject to a Vacant Site Disconnection if it wishes to supply electricity to that ICP. If the ICP has not been electrically connected for more than 6 months, the Trader will either request an inspection from the Distributor (if the Distributor provides this service) or advise the Consumer to procure its own safety inspection using a person authorised to certify mains work. A copy of the certificate issued following such an inspection will be provided to the Distributor, and be sighted by the Trader's reconnection contractor, before the ICP is Re-energised.
- S6.23 The Trader will ensure that Vacant Site Disconnections and associated reconnections are carried out in accordance with the Distributor's reasonable operational work practices for managing vacant sites. If a Vacant Site Disconnection or the associated reconnection requires access to any Network equipment or Distributor's Equipment, it must be carried out by a Warranted Person.
- S6.24 The Trader may give the Distributor notice that the Distributor is responsible for completing the Vacant Site Disconnection for an ICP if:
  - (a) the Trader wishes to carry out a Vacant Site Disconnection for the ICP;
  - (b) the Distributor has not provided an exclusive and accessible isolation device for that ICP; and
  - (c) the Trader has not been able to complete a Vacant Site Disconnection in accordance with Good Electricity Industry Practice for that ICP after 2 separate site visits for that purpose by a Warranted Person, including by seeking to disconnect at the ICP at the meter(s).
- S6.25 If the Trader gives the Distributor notice under clause S6.25:
  - (a) the Distributor will endeavour in accordance with Good Electricity Industry Practice to complete the Vacant Site Disconnection;

- (b) the Distributor will investigate provision of an accessible isolation device for the ICP but will not be bound to install such a device if it considers in its opinion that it would be impractical or unreasonably costly to do so; and
- (c) the Trader will continue to use reasonable endeavours to seek to gain access to the ICP meter to meet its obligations under the Code.
- S6.26 The party performing the disconnection or reconnection will, unless otherwise agreed, notify the other party within 2 Working Days of completion of the work.
- S6.27 Both parties will update the Registry throughout this process in accordance with the Code.

## **Decommissioning an ICP**

- (a) A Distributor may Decommission an ICP in the following circumstances, provided that the requirements of section 105 of the Act and Part 11 of the Code are met:
- (b) the Distributor is advised by a Consumer, landowner or the Trader that electricity is no longer required at the ICP;
- (c) it is necessary to Decommission the ICP because public safety is at risk;
- (d) the Registry notifies the Distributor that the ICP has the status of "Inactive", with the reason given "De-energised ready for decommissioning", the ICP has been De-energised and the Trader has attempted to recover the meters; or
- (e) if the Distributor has not supplied Distribution Services in respect of the ICP for 6 months or more,

provided that in respect of paragraphs (a) and (d), the Distributor will, unless advised by the Trader, notify the Trader before Decommissioning the ICP to enable the Trader to arrange for removal of the Metering Equipment (if appropriate) and updating of the Registry.

- S6.28 A Decommissioning will be performed by removing all or part of the Consumer Service Line to the ICP, or if a shared Consumer Service Line forms part of the supply, by isolating and removing the load side cable from the main switch at the meter board and removing any associated meters. In all circumstances, the property will be left electrically safe.
- S6.29 The party performing the Decommissioning will notify the other party within 2 Working Days of the Decommissioning having been completed.

- S6.30 If an ICP has the status of "Decommissioned" on the Registry, the ICP identifier will not be used again and the process for new connections will be followed if supply is required again at the property.
- S6.31 Both parties will update the Registry throughout this process in accordance with the Code.

#### **Unmetered Load**

- S6.32 If the Trader is responsible for an ICP that includes Unmetered Load, the Trader will provide information about the ICP to the Registry in accordance with the Code.
- S6.33 The Distributor will maintain a database of ICPs that include Unmetered Load and, if it becomes aware of changes to any Unmetered Load, the Distributor will update its database and the Registry and notify the Trader of those changes in accordance with the Code. The detail included in the database will include, at a minimum, information necessary to support the Registry.
- S6.34 If the Trader notifies the Distributor that Unmetered Load is shared between several Consumers, the Distributor will, if requested, allocate the Unmetered Load to the appropriate ICP and advise the Trader and all other affected Traders in accordance with the Code.
- S6.35 Both parties will align their processes and populate the Registry, in particular the format of Unmetered Load data populated in the Registry, having paid due regard to with the Electricity Authority's "Guidelines for Unmetered Load Management Version 2.1" dated 1 November 2010, as updated from time to time.

## **SCHEDULE 7 – Load management**

## Rights to control load

S7.1 As provided for in clauses 6.1 and 6.2, control of the load at an ICP at which the Trader supplies electricity may be undertaken by either the Distributor or the Trader or, feasibly, by both parties. This Schedule sets out additional obligations of the parties in each of these situations.

#### Use of controllable load

- S7.2 To facilitate the use of a Load Control System to achieve the highest value, the party that has obtained the right to control a load may assign that right to another party (provided that the party obtains the right to make such an assignment from the Consumer).
- S7.3 The purposes for which load control can be used (provided that the relevant party obtains the right to control the load in accordance with clause 6.1 or 6.2) include:
  - (a) **System Security**: managing Grid System Security in accordance with the Code;
  - (b) **Network management**:
    - (i) managing Network system security;
    - (ii) reducing transmission charges; and
    - (iii) optimising Network investment;
  - (c) Market participation:
    - (i) managing wholesale electricity purchase cost risk (e.g. the timeshifting of consumption); and
    - (ii) providing interruptible load into the reserves market.

### **Coordination of split ownership Load Control Systems**

- S7.4 If the Trader provides Load Control Equipment that forms part of the Distributor's Load Control System, the following provisions apply:
  - (a) The Distributor will provide the Trader with details of the technical characteristics of the Load Control Equipment appropriate for use with the Distributor's Load Signalling Equipment in each Network area.

- (b) If the Distributor has obtained the right to control load at an ICP in accordance with clause 6.1, the Trader will install Load Control Equipment that reliably receives the Distributor's load control signals and controls the relevant load. If the Distributor's specific Controlled Load Option makes it necessary for the Trader to install additional Metering Equipment that separately measures and records controlled load electricity consumption, the Trader will install the Metering Equipment (provided that the parties acknowledge that such installation does not give the Distributor the right to change the eligibility criteria for Price Categories or Tariff Options in a manner that would require a mass change to existing metering installations).
- (c) If the Distributor seeks to change the operating characteristics (including the signalling frequency or protocol) of its Load Signalling Equipment, it will first seek to negotiate suitable terms with the Trader for the upgrade of the Trader's Load Control Equipment. If agreement is not reached, the Distributor may, at its discretion, choose to procure and install, at its own cost, suitable Load Control Equipment.
- (d) The Distributor may periodically, but not more than once in any 12 month period, undertake an audit of Load Control Equipment performance within a Network area that it defines. The audit will review the proper functioning of the Load Control Equipment for a randomly selected sample of ICPs to which the Trader supplies electricity. The sampling technique will be consistent with the methodology outlined in Part 10 of the Code that applies to selecting samples of meters.
- (e) If the sample audit shows that Load Control Equipment for which the Trader is responsible is not functional in respect of a number that is greater than 5% of the sample, the Distributor and Trader will, within 40 Working Days of the Distributor notifying the Trader of the results of the audit, meet and agree a programme including scope and timeframe within which the non-functioning Load Control Equipment will be identified and repaired. The Trader will pay the reasonable costs of any inspection (including the initial audit) and repair work identified.
- (f) If the audit identifies non-functional Load Control Equipment due to low signal levels or faults on a pilot wire network that are the responsibility of the Distributor, those failures will be excluded from the audit results.
- (g) If the audit shows that Load Control Equipment for which the Trader is responsible is functional for 95% or more of the Consumers sampled, the cost of the audit will be the responsibility of the Distributor, but the Trader will be required to remedy all defects found in respect of non-functional Load Control Equipment for which the Trader is responsible.

## Either party may obtain Load Management Services from the other

- S7.5 Either party that has obtained the right to control load at an ICP in accordance with clause 6.1 or 6.2 may provide Load Management Services to the other party as an Additional Service.
- S7.6 If a party requests Load Management Services from the other party, the parties will negotiate the provision of additional Load Management Services in good faith.
- S7.7 **Distributor Load Management Service Priority and Use**: Where the Distributor has obtained rights to control load at an ICP either through the Consumer's acceptance of the Trader's pricing option which incorporates the Controlled Load Option, or by assignment of load control rights to the Distributor by the Trader, the Distributor and the Trader agree, whenever conflicting demands over the use of Load Management arise, the following priorities will be followed:

### (a) Priorities

First ranking priority for the use of Load Management will be for coordinated industry wide initiatives to:

- (i) manage System Security of the Grid in accordance with the Code
- (ii) manage energy security in accordance with the Code (eg centralised System Operator instruction for extended hot water cuts in event of an energy supply crisis)

Second ranking priority will accrue to the Distributor for Network related purposes including:

- (i) managing security on the local transmission Grid and the Distributor's Network
- (ii) Network investment cost optimisation
- (iii) Transmission cost minimisation

Third ranking priority will accrue to the Trader or other Traders for non-Network related purposes including:

- (i) Wholesale purchase cost containment (e.g. load shifting using limited hot water cuts within allowable parameters for the relevant Price Category).
- (ii) Interruptible load (e.g. to bid the ability to interrupt load into the reserves market)

### (b) Instructing Trader

- (i) Where the Trader or combination of Traders (which may include the Trader) supplying more than 50% of ICPs on the Network ("Instructing Trader") requests Load Management Services from the Distributor for non-Network related purposes, the Distributor will respond reasonably to the request. If requested by the Trader, and time allows, the Distributor will communicate with other Traders trading on the Network to determine whether a combination of Traders (including the Trader) supplying more than 50% of the ICPs on the Network support the Trader's request for Load Management Services for non-Network related purposes.
- (ii) Clause (i) will continue to apply where the Load Management Service relies on the Distributor's centralised Load Signalling Equipment and that signalling equipment cannot adequately discriminate between each Trader's ICPs.
- (iii) In the event the Distributor adopts advanced technologies and offers a Load Management Service capable of discriminating between each Trader's ICPs the Distributor may determine (at its discretion) that that clause (i) no longer applies.

### (c) Instructing Trader to observe Distributor's Service Standards

Where the Instructing Trader has requested Load Management Services from the Distributor these services will be delivered in a manner that complies with the Distributor's service standards specified for each Controlled Load Option in this agreement.

(d) The Distributor may require the Trader to meet the Distributor's reasonable costs for supplying the Load Management Services in accordance with S8.7(b), and if requested the Distributor will provide a quote for supplying the services in advance. The Trader will pay the Distributor's invoice for supplying the Load Management Service by the 20th of the month following the invoice date.

#### S7.8 Trader Load Management Service

Where the Trader has obtained rights to control load at an ICP and the Trader is able to manage load independently of the Distributor and the Distributor's Load Signalling Equipment, the Trader will agree, subject to Clause 6.6 of this Agreement, a protocol with the Distributor concerning use of its load control capability with respect to:

(a) Grid and Network security requirements

- (b) Transmission costs
- (c) Load Management coordination where the Distributor also retains load control rights and capability
- (d) Load restoration coordination
- (e) Applicable network tariff options
- (f) Communication protocols
- (g) Services available to the Distributor.

## **SCHEDULE 8 – Pricing information**

- S8.1 The distributor will provide to the Trader in accordance with clauses 9.3 and 9.4:
  - (a) Pricing Schedule as at 1 April each year
  - (b) Pricing Methodology as at 1 April each year
  - (c) Pricing Strategy, if the Distributor has a Pricing Strategy
  - (d) the most recent URL links to that information as published on its website.