


**Electricity Industry Participation (Metering Arrangements)  
Code Amendment 2011, Amendment 2013 (No 2)**

Pursuant to section 38 of the Electricity Industry Act 2010,  
I make the following amendments to the Electricity Industry  
Participation (Metering Arrangements) Code Amendment 2011.

At Wellington on the 22 day of July 2013



David Bull  
Member  
Electricity Authority

Certified in order for signature:



Andrew Springett  
Senior Legal Counsel  
Electricity Authority



Tony Dellow  
Partner  
Buddle Findlay

19 July 2013

19 July 2013

**Contents**

1	Title	3
2	Commencement	3
3	Code Amendment amended	3
4	Clause 4 amended (Interpretation)	3
5	Clause 12 replaced (Connection of ICPs)	4
	12 Connection of ICPs	4
6	Clause 17 revoked (Traders to provide ICP information to registry)	4
7	Clause 19 amended (Notification of ICP status)	4
8	Clause 21 revoked (Information to be provided if NSPs are created or ICPs are transferred from one distributor's network to another distributor's network)	4
9	Clause 30 amended (Half hour meter readings and	4

	estimated readings)	
10	Schedule 1 amended (Part 10 Metering)	5
11	Clause 10.10 amended (Standards used)	5
12	Clause 10.14 amended (Unmetered load)	5
13	Clause 10.19 amended (Metering equipment provider)	5
14	Clause 10.21 amended (When metering equipment provider's obligations come into effect)	5
15	Clause 10.25 amended (Responsibility for ensuring there is metering installation for NSP that is not point of connection to grid)	5
16	Clause 10.26 amended (Responsibility for ensuring there is metering installation for point of connection to grid)	6
17	Clause 10.28 replaced (Livening point of connection) and cross heading amended	6
	10.28 Electrically connecting point of connection	6
18	Clause 10.29 replaced (Livening ICP that is not also NSP)	7
	10.29 Electrically connecting point of connection to grid	7
19	Clause 10.30 replaced (Livening NSP that is not also point of connection to grid)	7
	10.30 Electrically connecting NSP that is not point of connection to grid	7
20	Clause 10.31 replaced (Livening point of connection to grid)	8
	10.31 Electrically connecting ICP that is not NSP	8
21	Clause 10.32 amended (Reconciliation participant requesting livening of point of connection)	8
22	Clause 10.33 replaced (Energisation of point of connection)	8
	10.33 Energisation of point of connection	8
23	Clause 10.35 amended (Physical location of metering installations)	9
24	Clause 10.37 amended (Active and reactive measuring and recording requirements)	9
25	Clause 10.51 amended (Transitional provisions)	9
26	Schedule 10.3, clause 3 amended	10
27	Schedule 10.3, clause 4 amended	10
28	Schedule 10.4, clause 1 amended	10
29	Schedule 10.5, clause 1 amended	11
30	Schedule 10.7, clause 6 amended	11
31	Schedule 10.7, clause 8 amended	11
32	Schedule 10.7, clause 9 amended	11
33	Schedule 10.7, clause 11 amended	12
34	Schedule 10.7, clause 14 amended	12
35	Schedule 10.7, clause 16 amended	12

36	Schedule 10.7, clause 18 amended	12
37	Schedule 10.7, clause 19 amended	13
38	Schedule 10.7, clause 27 amended	14
39	Schedule 10.7, clause 28 amended	14
40	Schedule 10.7, clause 30 amended	14
41	Schedule 10.7, clause 31 amended	14
42	Schedule 10.7, clause 33 amended	15
43	Schedule 10.7, clause 34 amended	15
44	Schedule 10.7, clause 36 amended	15
45	Schedule 10.7, clause 45 amended	15
46	Schedule 10.8, clause 2 amended	15
47	Schedule 10.8, clause 4 replaced	15
	4 Control device certification report	15
48	Schedule 2 amended (Schedule 11.4 Metering equipment provider switching and registry metering records)	16
49	Schedule 11.4, clause 1 amended	16
50	Schedule 11.4, clause 3 amended	17
51	Schedule 11.4, clause 7 amended	17
52	Schedule 11.4, Table 1 amended	17

---

## Amendment

- 1 Title**  
This is the Electricity Industry Participation (Metering Arrangements) Code Amendment 2011, Amendment 2013 (No 2).
- 2 Commencement**  
This amendment comes into force on 29 August 2013.
- 3 Code Amendment amended**
  - (1) This amendment amends the Electricity Industry Participation (Metering Arrangements) Code Amendment 2011.
  - (2) Every reference to a clause in clauses 4 to 9 in this amendment is a reference to a clause in the Electricity Industry Participation (Metering Arrangements) Code Amendment 2011.
- 4 Clause 4 amended (Interpretation)**
  - (1) In clause 4(1), replace the definition of "**energisation**" with:  
"**energisation** means the operation of an isolator, **circuit breaker**, or switch, or the placing of a fuse or link, so that

**electricity** can flow through a **point of connection** on a **network**, and—

"(a) **energise** and **energised** have corresponding meanings; and

"(b) **de-energise** means to reverse the process of **energisation** and **de-energised** and **de-energisation** have corresponding meanings".

- (2) In clause 4(1), replace the definition of "**livening**" with:  
"**electrically connecting** means connecting, or permitting the connection of, a new **point of connection** to a **network**, for the purposes of an activity regulated under Parts 11 or 15, and **electrically connect** and **electrically connected** have corresponding meanings".

**5 Clause 12 replaced (Connection of ICPs)**

Replace clause 12 with:

**"12 Connection of ICPs**

"(1) The heading to clause 11.17 is amended as follows:

"(a) by omitting "**Connection**" and substituting "**Electrically connecting**";

"(b) by omitting "**ICPs**" and substituting "**ICP that is not also NSP**".

"(2) Clause 11.17 is amended as follows:

"(a) by inserting the following subclause before subclause (1):

"(1A) A **distributor** must, when **electrically connecting** an **ICP** that is not also an **NSP**, follow the connection process set out in clause 10.31."

**6 Clause 17 revoked (Traders to provide ICP information to registry)**

Revoke clause 17.

**7 Clause 19 amended (Notification of ICP status)**

Replace clause 19(a) with:

"(a) by omitting "electrically connected" in both places where it appears and substituting in each case "**energised**".

**8 Clause 21 revoked (Information to be provided if NSPs are created or ICPs are transferred from 1 distributor's network to another distributor's network)**

Revoke clause 21.

**9 Clause 30 amended (Half hour meter readings and estimated readings)**

Replace clause 30(c)(i) with:

"(i) by omitting "meter readings or estimated readings from half hour metering" and substituting "a meter reading obtained by electronic interrogation or an estimated reading":".

**10 Schedule 1 amended (Part 10 Metering)**

- (1) Amend Part 10 of the Electricity Industry Participation Code 2010, as set out in Schedule 1 of the Electricity Industry Participation (Metering Arrangements) Code Amendment 2011, as set out in clauses 11 to 47 of this instrument.
- (2) Every reference to a clause in clauses 11 to 47 of this amendment is a reference to a clause in Part 10 of the Electricity Industry Participation Code 2010, as set out in that Schedule.

**11 Clause 10.10 amended (Standards used)**

In clause 10.10(a), replace "6 June 2013" with "29 August 2013".

**12 Clause 10.14 amended (Unmetered load)**

In clause 10.14(5)(c)(ii), replace "metering equipment provider" with "retailer".

**13 Clause 10.19 amended (Metering equipment provider)**

- (1) In clause 10.19(1), replace "6 June 2013" with "29 August 2013".
- (2) In clause 10.19(1)(a), replace "5 June 2013" with "28 August 2013".
- (3) In clause 10.19(1)(c), replace "5 June 2013" with "28 August 2013".

**14 Clause 10.21 amended (When metering equipment provider's obligations come into effect)**

Replace clause 10.21(1)(a) with:

"(a) for an **ICP** that is not also an **NSP**, on the date that is recorded in the **registry** as being the date on which the **metering installation equipment** was installed; or".

**15 Clause 10.25 amended (Responsibility for ensuring there is metering installation for NSP that is not point of connection to grid)**

- (1) In clause 10.25(1), replace "network owner" with "distributor".
- (2) In clause 10.25(2), replace "network owner" with "distributor".

- (3) In clause 10.25(2)(b)(ii), replace "identity" with **"participant identifier"**.
- 16 **Clause 10.26 amended (Responsibility for ensuring there is metering installation for point of connection to grid)**
- (1) In clause 10.26(1), before **"metering installations"**, insert **"certified"**.
  - (2) In clause 10.26(2), before **"metering installations"**, insert **"certified"**.
- 17 **Clause 10.28 replaced (Livening point of connection) and cross heading amended**
- (1) In the cross heading above clause 10.28, replace *"Livening"* with *"Electrically connecting"*.
  - (2) Replace clause 10.28 with:
 

**"10.28 Electrically connecting point of connection**

    - "(1) A grid owner may electrically connect a point of connection to the grid.**
    - "(2) A distributor that initiates the creation of an NSP on its network under Part 11 may electrically connect the NSP to—**
      - "(a) an embedded network, if the embedded network owner has agreed to the connection;**
      - or**
      - "(b) a local network, if the local network owner has agreed to the connection.**
    - "(3) An embedded network owner that initiates the creation of an NSP on its network under Part 11 may electrically connect the NSP to another embedded network if the other embedded network owner has agreed to the connection.**
    - "(4) A distributor may electrically connect an ICP that is not an NSP.**
    - "(5) No other participant may effect an electrical connection to which subclauses (1) to (4) apply.**
    - "(6) A metering equipment provider must not request the temporary energisation of a new point of connection unless—**
      - "(a) the metering equipment provider is authorised to do so by the reconciliation participant responsible for the point of connection; and**
      - "(b) the metering equipment provider has an arrangement with that reconciliation participant to provide metering services.**
    - "(7) A network owner must not electrically connect a new point of connection to its network that is to be**

quantified with a **category 1 metering installation**, or higher category of **metering installation**, unless requested to do so by—

- "(a) the **metering equipment provider**, for a **temporary energisation** of the **point of connection**; or
- "(b) the **reconciliation participant** responsible for ensuring there is a **metering installation**, for the **point of connection**."

**18 Clause 10.29 replaced (Livening ICP that is not also NSP)**

Replace clause 10.29 with:

**"10.29 Electrically connecting point of connection to grid**

- "(1) Despite clause 10.28(1), a **grid owner** must not **electrically connect** a **point of connection** to the **grid** unless it has—
  - "(a) ensured that the processes described in clause 10.26 have been carried out; and
  - "(b) requested, in the **prescribed form**, not less than 20 **business days** before the proposed connection date, authorisation from the **market administrator**, to connect the **point of connection**; and
  - "(c) obtained the authorisation referred to in paragraph (b) from the **market administrator**.
- "(2) The **grid owner** must, within 5 **business days** of **electrically connecting** a **point of connection** to the **grid**, advise the **reconciliation manager** of—
  - "(a) the **point of connection** that has been connected; and
  - "(b) the connection date."

**19 Clause 10.30 replaced (Livening NSP that is not also point of connection to grid)**

Replace clause 10.30 with:

**"10.30 Electrically connecting NSP that is not point of connection to grid**

- "(1) Despite clause 10.28(2), a **distributor**—
  - "(a) must not **electrically connect** an **NSP** unless a **reconciliation participant** has requested the connection; but
  - "(b) may **electrically connect** an **NSP** if a **metering equipment provider** has requested **temporary energisation** of the **NSP**.

- "(2) A **distributor** must, within 5 **business days** of **electrically connecting** an **NSP**, advise the **reconciliation manager** of the following:
- "(a) the **NSP** that has been connected; and
  - "(b) the connection date; and
  - "(c) the **participant identifier** of the **metering equipment provider** for each **metering installation** for the **NSP**; and
  - "(d) the **certification** expiry date of each **metering installation** for the **NSP**".

**20 Clause 10.31 replaced (Livening point of connection)**

Replace clause 10.31 with:

**"10.31 Electrically connecting ICP that is not NSP**

"Despite clause 10.28(4), a **distributor** must not **electrically connect** an **ICP** that is not an **NSP** unless—

- "(a) the **trader** trading at the **ICP** has requested the connection; or
- "(b) the **metering equipment provider** who has an arrangement with the **trader** trading at the **ICP** has requested **temporary energisation** of the **ICP**".

**21 Clause 10.32 amended (Reconciliation participant requesting livening of point of connection)**

- (1) In the heading to clause 10.32, replace "**livening**" with "**electrical connection**".
- (2) In clause 10.32, replace "**livening**" with "**electrical connection**".

**22 Clause 10.33 replaced (Energisation of point of connection)**

Replace clause 10.33 with:

**"10.33 Energisation of point of connection**

"(1) A **reconciliation participant** may **energise** a **point of connection**, or authorise a **point of connection** to be **energised**, if—

- "(a) the **reconciliation participant** is recorded in the **registry** as being responsible for the **ICP**; and
- "(b) 1 or more **certified metering installations** are in place in accordance with this Part; and
- "(c) the owner of the **network** to which the **point of connection** is connected has given written approval.

"(2) A **reconciliation participant** that meets the requirements of subclause (1)(a)—



- "(a) may authorise a **metering equipment provider**, with which it has an arrangement, to request the **temporary energisation** of a **point of connection**;
  - "(b) may authorise **energisation** of an **ICP** if—
    - "(i) a **metering installation** is in place at the **ICP**; and
    - "(ii) the **metering installation** is operational but not **certified**; and
    - "(iii) the **reconciliation participant** arranges for the **certification** of the **metering installation** to be completed within 5 **business days** of the **energisation** date;
  - "(c) may **energise** an **ICP** if the **point of connection** is solely for **unmetered load**.
- "(3) A **reconciliation participant** must not authorise the **energisation** of a **point of connection** in any of the following circumstances:
- "(a) a **distributor** has **de-energised** the **point of connection** for safety reasons, and has not subsequently approved the **energisation**;
  - "(b) the **energisation** of the **point of connection** would breach the Electricity (Safety) Regulations 2010.
- "(4) No **participant** may **energise** a **point of connection**, or authorise the **energisation** of a **point of connection**, other than a **reconciliation participant** as described in subclauses (1) to (3).".

**23 Clause 10.35 amended (Physical location of metering installations)**

- (1) In clause 10.35(3), replace "**reconciliation participant**" with "**certifying ATH**".
- (2) In clause 10.35(4), replace "6 June 2013" with "29 August 2013".

**24 Clause 10.37 amended (Active and reactive measuring and recording requirements)**

- (1) In clause 10.37(1), replace "6 June 2013" with "29 August 2013".
- (2) Amend clause 10.37(2) as follows:
  - (a) in paragraph (a), replace "6 June 2013" with "29 August 2013";
  - (b) in paragraph (a)(i), replace "**reactive**" with "**active**".

**25 Clause 10.51 amended (Transitional provisions)**

- (1) In clause 10.51(1)(a), replace "6 June 2013" with "29 August 2013".
- (2) In clause 10.51(2)(a), replace "6 June 2013" with "29 August 2013".
- (3) In clause 10.51(3), replace "5 June 2013" with "28 August 2013".
- (4) In clause 10.51(4), replace "6 June 2013" with "29 August 2013".
- (5) In clause 10.51(5), replace "6 June 2013" with "29 August 2013".
- (6) In clause 10.51(7), replace "6 June 2013" with "29 August 2013".
- (7) In clause 10.51(9)(b), replace "6 June 2013" with "29 August 2013".
- (8) In clause 10.51(9)(c), replace "6 June 2013" with "29 August 2013".
- (9) In clause 10.51(10), replace "that is inconsistent with this Part, the arrangement, assignment, or contract" with "and a provision in that arrangement, assignment, or contract is inconsistent with this Part, the provision".
- (10) In clause 10.51(10), replace "6 June 2013" with "29 August 2013".
- (11) In clause 10.51(11)(a), replace "6 June 2013" with "29 August 2013".
- (12) In clause 10.51(12), replace "6 June 2013" with "29 August 2013".
- (13) In clause 10.51(13), replace "6 June 2013" with "29 August 2013".
- (14) In clause 10.51(14), replace "6 June 2013" with "29 August 2013".
- (15) In clause 10.51(14)(a), replace "6 June 2013" with "29 August 2013".
- (16) In clause 10.51(14)(b), replace "6 June 2013" with "29 August 2013".
- (17) In clause 10.51(14)(b), before "breach", delete "in".
- (18) In clause 10.51(15), replace "6 June 2013" with "29 August 2013".
- (19) In clause 10.51(16), replace "6 June 2013" with "29 August 2013".

**26 Schedule 10.3, clause 3 amended**

In Schedule 10.3, clause 3(1)(b), replace "the **ATH**" with "it".

**27 Schedule 10.3, clause 4 amended**

In Schedule 10.3, clause 4(1)(b), replace "the **ATH**" with "it".

- 28 Schedule 10.4, clause 1 amended**  
In Schedule 10.4, clause 1(c)(iv), replace "**metering equipment owner**" with "**metering component owner**".
- 29 Schedule 10.5, clause 1 amended**  
(1) In Schedule 10.5, clause 1(1)(a)(i), replace "6 June 2013" with "29 August 2013".  
(2) In Schedule 10.5, clause 1(1)(a)(ii), replace "6 December 2013" with "28 February 2014".
- 30 Schedule 10.7, clause 6 amended**  
(1) In Schedule 10.7, clause 6(1)(b), replace "**metering installation** is currently **certified**; or" with:  
"**metering installation**—  
"(i) is **certified**; or  
"(ii) is required to be **certified** by this Code; or".  
(2) In Schedule 10.7, clause 6(2)(b)(i), replace "**ATH**" with "**metering equipment provider**".  
(3) In Schedule 10.7, clause 6(2)(c), after "subclause (1)(c)", insert "or subclause (1)(d)".  
(4) In Schedule 10.7, clause 6(2)(c), replace "months; and" with "months:".   
(5) In Schedule 10.7, clause 6(2)(c)(iii), replace "(iii) if" with "(d) subclause (1)(d), if".
- 31 Schedule 10.7, clause 8 amended**  
In Schedule 10.7, clause 8(3), after "incorporates a **half hour meter**" insert "or **half hour data storage device**".
- 32 Schedule 10.7, clause 9 amended**  
(1) In Schedule 10.7, clause 9(1), replace "required under Tables 3 or 4" with "carrying out a test set out in Table 3 or 4".  
(2) In Schedule 10.7, clause 9(1)(c), replace "comparing a known load change to the increment of the sum of the **meter** registers:" with:  
"applying a measured increase in load and measuring—  
"(i) the increment of the sum of the **meter** registers; or  
"(ii) the accumulation of pulses resulting from the increase in load:".  
(3) In Schedule 10.7, after clause 9(1), insert:  
"(1A) If an **ATH** performs a **raw meter data** output test under subclause (1)(c) or subclause (1)(d), for a **metering installation** that will be **certified** for remote **meter** reading, the **ATH** must—  
"(a) obtain the **raw meter data** from the **back office** system where the **raw meter data** is held; or

"(b) ensure that the **metering equipment provider** responsible for the **metering installation** has a process to validate a **meter** reading taken at the time of the **metering installation certification** with a **meter** reading from the **metering equipment provider's back office** system."

**33 Schedule 10.7, clause 11 amended**

- (1) In Schedule 10.7, replace clause 11(3)(b) with:
  - "(b) if an **ATH** or a test laboratory has **calibrated** each of the following **metering components** in the **metering installation** in accordance with clause 1(1)(a)(ii) or 1(1)(b) of Schedule 10.8:
    - "(i) **meter**;
    - "(ii) **measuring transformer**; and
  - "(c) if each **data storage device** in the **metering installation** has been **certified** in accordance with clause 5 of Schedule 10.8."
- (2) In Schedule 10.7, clause 11(5)(e), replace "record" with "recorded".

**34 Schedule 10.7, clause 14 amended**

In Schedule 10.7, clause 14(1), replace:  
**"metering installation** that—  
 "(a) is category 3 or higher; and  
 "(b) has a voltage in excess of 1kV." with:  
**"metering installation** that is being **certified** as a **half-hour metering installation**".

**35 Schedule 10.7, clause 16 amended**

- (1) In Schedule 10.7, clause 16(2)(a)(i), replace "detailed in AS1284; or" with "prescribed in AS/NZS 1284; or".
- (2) In Schedule 10.7, clause 16(2)(a)(ii), replace ":" with "; and".
- (3) In Schedule 10.7, after clause 16(2)(a), insert:  
 "(aa) use the pass/fail criteria in AS/NZS 1284 to evaluate whether the group meets the **recertification** requirements of this Part; and".
- (4) In Schedule 10.7, replace clause 16(2)(b) with:
  - "(b) **recertify** each **metering component** in the **metering installation** in the sample using—
    - "(i) the **fully calibrated certification** method; or
    - "(ii) the **selected component certification** method; and".
- (5) In Schedule 10.7, clause 16(2)(c), replace "sample" with "group".

**36 Schedule 10.7, clause 18 amended**

In Schedule 10.7, clause 18, replace "5 June 2013" with "28 August 2013".

**37 Schedule 10.7, clause 19 amended**

- (1) In Schedule 10.7, after clause 19(2), insert:

"(2A) For the purposes of subclause (1), and despite subclause (2), a modification of a **metering installation** does not include the replacement of a modem in the **metering installation** by the **ATH** that is responsible for **certifying the metering installation**."
- (2) In Schedule 10.7, clause 19(3)(f), replace "**metrology layer**." with "**metrology layer**; and".
- (3) In Schedule 10.7, after clause 19(3)(f), insert:

"(g) a **control device** that does not switch **meter** registers has malfunctioned and been replaced with another **certified control device** that complies with subclause (3A).

"(3A) A replacement **control device** complies with this subclause if—

  - "(a) the replacement **control device** has the same characteristics as the **control device** it replaces and—
    - "(i) is **certified** in accordance with this Part; and
    - "(ii) will not adversely affect the operation of any other **metering components** or connections to those **metering components**; and
    - "(iii) is likely to receive control signals, as required by clause 34; and
    - "(iv) is correctly connected and programmed; and
  - "(b) the **metering equipment provider** responsible for the **metering installation** has in place—
    - "(i) an appropriate agreement with the **approved test house** that is responsible for the **certification** of the **metering installation**, to record the replacement in its **metering installation certification** records; and
    - "(ii) appropriate procedures for ensuring that replacements are carried out only by persons authorised by the **metering equipment provider**; and
  - "(c) the **metering equipment provider** updates—

"(i) the **metering records** with the details of the replacement, including the date; and

"(ii) the **registry metering records**.

"(3B) A procedure under subclause (3A)(b)(ii) must ensure that, within 10 **business days** of the replacement occurring, the person carrying out the replacement provides the notification and **metering records** for the replaced **control device** and the replacement **control device** to—

"(a) the **metering equipment provider**; and

"(b) the **approved test house** that is responsible for the **certification** of the **metering installation**."

**38 Schedule 10.7, clause 27 amended**

In Schedule 10.7, clause 27(3), replace "and removed" with "but then removed".

**39 Schedule 10.7, clause 28 amended**

In Schedule 10.7, replace clause 28(4)(a) with:

"(a) ensure that—

"(i) the **measuring transformer** is connected to a **meter** through a **test facility** that has provision for isolation; and

"(ia) the **test facility** and the provision for isolation are installed as physically close to the **meter** as practicable in the circumstances; and

"(ii) the **test facility** has a transparent cover that is not obscured; and".

**40 Schedule 10.7, clause 30 amended**

(1) In Schedule 10.7, clause 30(2)(vi), replace "equipment." with "equipment; and".

(2) In Schedule 10.7, after clause 30(2)(vi), insert:

"(vii) the wiring referred to in subparagraph (iii) is **certified** as part of the **metering installation**."

(3) In Schedule 10.7, delete clause 30(3).

**41 Schedule 10.7, clause 31 amended**

In Schedule 10.7, replace clause 31(7) with:

"(7) An **ATH** must, before it **certifies** a **measuring transformer**, if the in-service burden is less than the lowest burden test point specified in a standard set out in Table 5 of Schedule 10.1,—

"(a) install burdening resistors to increase the in-service burden to be equal to or greater than

the lowest test point specified in the standard;  
or

- "(b) confirm that the **measuring transformer's** manufacturer has confirmed that the accuracy of the **metering transformer** will not be adversely affected by the in-service burden being less than the lowest burden test point specified in the standard."

**42 Schedule 10.7, clause 33 amended**

- (1) In Schedule 10.7, clause 33, before subclause (1), insert:  
"(1A) A **reconciliation participant** that is responsible for a **point of connection** must advise the **metering equipment provider** responsible for the **metering installation** at the **point of connection** if a **control device** in the **metering installation** is to be used by the **reconciliation participant** for any purpose under Part 15 to do either of the following:  
"(a) control a load;  
"(b) switch **meter** registers."  
(2) In Schedule 10.7, clause 33, replace subclause (1) with:  
"(1) A **reconciliation participant** must ensure that a **control device** is **certified** under this Part by an **ATH** before the **reconciliation participant** uses any **raw meter data** that depends on the operation of the **control device**, for any purpose under Part 15."

**43 Schedule 10.7, clause 34 amended**

- In Schedule 10.7, replace clause 34(4)(a) with:  
"(a) the **ATH** may **certify** the **metering installation** excluding the **control device**; and"

**44 Schedule 10.7, clause 36 amended**

- In Schedule 10.7, clause 36(3), replace "cycle for the **metering installation**" with "cycle for the **data storage device**".

**45 Schedule 10.7, clause 45 amended**

- In Schedule 10.7, clause 45(10), replace "tests" with "inspections".

**46 Schedule 10.8, clause 2 amended**

- In Schedule 10.8, clause 2(1)(c), replace "rated" with "in-service".

**47 Schedule 10.8, clause 4 replaced**

- In Schedule 10.8, replace clause 4 with:  
"**4 Control device certification report**

- "(1) An **ATH** must, before it **certifies** a new **control device**, produce a **certification report** that—
  - "(a) confirms that the **control device** complies with the applicable standards listed in Table 5 of Schedule 10.1; and
  - "(b) includes the details and results of any test that the **ATH** has carried out to confirm compliance under subparagraph (i); and
  - "(c) confirms that the **control device** has passed such tests.
- "(2) An **ATH** must, before it **certifies** an existing installed **control device**, produce a **certification report** that—
  - "(a) confirms that the **control device** is fit for purpose; and
  - "(b) confirms the **control device certification** validity period that the **ATH** considers appropriate, which must be no more than 180 months."

**48 Schedule 2 amended (Schedule 11.4 Metering equipment provider switching and registry metering records)**

- (1) Amend Schedule 11.4 of the Electricity Industry Participation Code 2010 as set out in Schedule 2 of the Electricity Industry Participation (Metering Arrangements) Code Amendment 2011, as set out in clauses 49 to 52 of this instrument.
- (2) Every reference to a clause in clauses 49 to 52 of this amendment is a reference to a clause in Schedule 11.4 of the Electricity Industry Participation Code 2010, as set out in that Schedule.

**49 Schedule 11.4, clause 1 amended**

- (1) In Schedule 11.4, clause 1(1), replace "A **gaining metering equipment provider** must, within 10 **business days** of being advised by the **registry** under clause 11.18A" with "Within 10 **business days** of being advised by the **registry** under clause 11.18A, a **gaining metering equipment provider**".
- (2) In Schedule 11.4, clause 1(1)(a), before "if it intends", insert "must,".
- (3) In Schedule 11.4, clause 1(1)(b), before "advise the **registry**", insert "may, if it intends to decline responsibility for each **metering installation** for the **ICP**,".



- 50 Schedule 11.4, clause 3 amended**  
In Schedule 11.4, clause 3(a), replace "livening" with "electrical connection".
- 51 Schedule 11.4, clause 7 amended**  
In Schedule 11.4, clause 7(2), after "Despite anything to the contrary in this Code", insert "(except clause 11.2)".
- 52 Schedule 11.4, Table 1 amended**
- (1) In Schedule 11.4, Table 1, row 16, make the following changes:
- (a) in column 2, replace "serial number" with "identifier":
  - (b) in column 3, replace "the manufacturer's serial number visible on the outside of the **metering component**" with "an identifier visible on the installed **metering component** that is either the manufacturer's serial number or the owner's component asset number":
  - (c) in column 5, after "Required for **meter**", insert "or **data storage device**".
- (2) In Schedule 11.4, Table 1, row 19, make the following changes:
- (a) in column 3, delete "for the **metering installation**":
  - (b) in column 4, after "Required", insert "for **meter** or **data storage device**. Optional for all other **metering components**":
  - (c) in column 5, after "Required", insert "for **meter** or **data storage device**. Optional for all other **metering components**".
- (3) In Schedule 11.4, Table 1, row 21, column 3, replace:  
"a date that a **meter** or **data storage device** is—  
" (a) removed; or  
" (b) modified; or  
" (c) replaced" with:  
"a date that a **meter** or **data storage device** is removed".

---

### Explanatory Note

*This note is not part of the amendment, but is intended to indicate its general effect.*

This amendment to the Electricity Industry Participation (Metering Arrangements) Code Amendment 2011 comes into force on 29 August 2013.

The amendment is one of a set of amendments in relation to new metering arrangements and makes a number of changes to the Electricity Industry Participation (Metering Arrangements) Code Amendment 2011 that are necessary to ensure that the new metering arrangements operate as intended.

Date of notification in the *Gazette*: 25 July 2013