Part 10

Amendments to consultation release

The following amendments have arisen during the Consultation process. Further information leading to these changes can be found in the Question and Answers table under the third consultation – Part D review- Proposed New Rules (June 2010)

Note: In addition to the changes set out in the table below there have been a number of minor wording and punctuation amendments to the previous release that do not effect participants' obligations and therefore such amendments do not appear in the table below.

Clause No.	Title	Previous wording	New wording
10.22(2)	**Timing for coming into effect of metering equipment provider's assumption of responsibility or appointment**	(2) The obligations of a person who assumes responsibility, or is appointed to be responsible, as **metering equipment provider**, under clauses 10.20(b) or 10.23, for a **metering installation** under this Part, commence,— (a) for an **ICP** that is not an **NSP**, on the effective date of that **metering equipment provider's participant identifier** being recorded in the **registry** for the **ICP identifier** for the **metering installation**; and (b) for an **NSP**, on the effective date set out in the **NSP** table on the **Authority's** website.	The obligations of a person who assumes responsibility, or is appointed to be responsible, as **metering equipment provider**, under clauses 10.20(b) or 10.23, for a **metering installation** under this Part, commence,— (a) for an **ICP** that is not an **NSP**, on the date that the **metering equipment provider's participant identifier** becomes visible in the **registry** for the **ICP identifier** for the **metering installation**; and (b) for an **NSP**, on the effective date set out in the **NSP** table on the **Authority's** website.
10.23	**Change of metering equipment provider**	The **metering equipment provider** for a **metering installation**, as determined under clause 10.20, may change only if the **metering equipment provider** contracts with another person to become the **metering equipment provider** for the **metering installation**, and—…	The **metering equipment provider** for a **metering installation**, as determined under clause 10.20, may change only if the **participant** responsible for the provision of the **metering installation** under clause 10.25, 10.26 or 10.27 contracts with another person to become the **metering equipment provider** for the **metering installation** and—…
10.24(1)	**Termination of metering equipment provider responsibility**	(1) A **metering equipment provider's** obligations for a **metering installation** terminate only when— (a) for an **NSP**, there is a change in **metering equipment provider** in accordance with clause	(1) A **metering equipment provider's** obligations for a **metering installation** terminate only when— (a) for an **ICP** that is not also an **NSP**, the **metering equipment provider** changes in accordance with

		10.23, in which case the first **metering equipment provider's** obligations will terminate from the date on which the second **metering equipment provider's** responsibility under the contract becomes effective; or (b) for an **ICP** that is not also an **NSP**, another **metering equipment provider** accepts the nomination in the **registry** and updates **registry metering records** in accordance with Part [E] in which case the first **metering equipment provider's** obligations will terminate on the effective date when the second **metering equipment provider** updates the **registry** with its **participant identifier**; or …	subclause 10.23(a), in which case the **metering equipment provider's** obligations will terminate from the date set out in subclause 10.22(2)(a); or (b) for an **NSP**, the **metering equipment provider** changes in accordance with clause 10.23(b), in which case the **metering equipment provider's** obligations will terminate from the date set out in subclause 10.22(2)(b); or…
10.26(1)(b)	**Provision of metering installation at NSP that is not point of connection to grid**	For each proposed **NSP** that is not a **point of connection** to the **grid**, the **network** owner initiating the **NSP** under Part **[E]** must—… (b) no later than 20 **business days** after entering into the contract under subparagraph (a)(ii),…	For each proposed **NSP** that is not a **point of connection** to the **grid**, the **network** owner initiating the **NSP** under Part **[E]** must—… (b) no later than 20 **business days** after assuming responsibility or entering into the contract under paragraph (a),…
10.32	**Installation of metering installations**	A **metering equipment provider** must, for a **metering installation** for which it is responsible, if a **metering installation** has not previously been present at a proposed **point of connection**, consult with the **distributor** and the **retailer** for the proposed **point of connection** before the design of the **metering installation**, regarding the **metering installation's**— (a) required functionality; and (b) terms of use; and (c) required interface format; and (d) potential future usage; and (e) integration of the ripple receiver to the **meter**; and (f) controllable load.	(1) A **metering equipment provider** must, for a **metering installation** for which it is to become responsible, if a **metering installation** has not previously been present at a proposed **point of connection**— (a) consult with and take all practicable steps and use its best endeavours to agree with the **distributor** and the **retailer** for the proposed **point of connection**, before the design of the **metering installation**, on the **metering installation's**— (i) required functionality; and (ii) terms of use; and (iii) required interface format; and (iv) integration of the ripple receiver to the meter; and (v) functionality for controllable load; and

			(b) consult with the distributor and the retailer for the proposed point of connection, before the design of the metering installation, on the metering installation's potential future usage. (2) If the participants referred to in subclause (1) cannot agree, within 60 business days of the distributor first receiving notification of the proposed new metering installation, on the metering installation's requirements set out in subclause (1)(a)— (a) any affected participant may notify the Authority— (i) that agreement has not been reached; and (ii) of the identity of all affected participants; and (b) the Authority may, at its discretion, determine the metering installation requirements; and (c) the Authority must, if it determines the metering installation requirements under paragraph (b), notify all of the affected participants of any determination it has made.
10.39(a)	**Requirements applying to approved test houses when carrying out activities under this Part**	(a) only carry out activities for which it has been approved by the **Market Administrator**	(a) only carry out activities for which it has been approved by the **Authority**
10.45(1)	**Failure of recertification tests or change to compensation factors**	(1) This clause applies if—… (b) an **approved test house** determines in a **metering installation's certification report** that there must be a change to the **compensation factor** applied— (i) in a **meter**; or (ii) to data from a **meter**.	(1) This clause applies if—… (b) an **approved test house** determines in a **metering installation's certification report** that there must be a change to the **compensation factor** applied— (i) in a **metering installation**; or (ii) to data from a **metering installation**.
Sch10.1 Table 1	**Metering installation certification and inspection – Inspection requirement**	Inspection requirement Cat 1 and 2: 7.5 yrs Cat 3: 5 yrs Cat 4: 2.5 yrs Cat 5: 1.5 yrs	Inspection requirement Cat 1 and 2: 7.5 yrs ± 6 mths Cat 3: 5 yrs ± 3 mths Cat 4: 2.5 yrs ± 3 mths Cat 5: 1.5 yrs ± 1 mth

Sch10.1 Table 4	**Standards for metering components**	Table replaced with new standards	Table replaced with new standards
Sch 10.3 3(2)(b)(i)	**Audits**	(2) The applicant under clause 2(1) must ensure that the final **audit** report— … (b) includes— (i) a list of all contractors engaged by the applicant to perform the applicant's information gathering, processing, and managing obligations with respect to the **registry** process; and …	(2) The applicant under clause 2(1) must ensure that the final **audit** report— … (b) includes— (i) a list of all contractors engaged by the applicant; and …
Sch 10.5 2(2)(b)	**Metering equipment provider audit reports**	(2) The **metering equipment provider** must ensure that the final **audit** report—… (b) includes a list of all contractors engaged by the **metering equipment provider** to perform the **metering equipment provider's** information gathering, processing, and managing obligations with respect to the **registry** process, and details of the obligations that each of those contractors perform…	(2) The **metering equipment provider** must ensure that the final **audit** report—… (b) includes a list of all contractors engaged by the **metering equipment provider** to perform the **metering equipment provider's** obligations, and details of the obligations that each of those contractors perform; and…
Sch 10.6 1(5)(a)	**Metering equipment provider must provide access to metering data**	The **metering equipment provider** must, within 3 **business days** of receiving a request from one of the following **participants**, give on site or remote access to **metering data** required for the purposes of exercising their rights and performing their obligations under this Code or any relevant [**regulations**] in connection with their respective **auditing**, administration and testing functions: (a) the **Market Administrator**…	(5) The **metering equipment provider** must, within 3 **business days** of receiving a request from one of the following **participants**, give on site or remote access to **metering data required** for the purposes of exercising their rights and performing their obligations under this Code or any relevant [**regulations**] in connection with their respective **auditing**, administration and testing functions: (a) the **Authority**...
Sch 10.6 7(6)	**Electronic interrogation of a metering installation**	New clause	(6) The **metering equipment provider** must ensure that all data downloaded as part of the **interrogation** is archived— (a) for a period of not less than 48 months from the **interrogation** date; and (b) in a form that cannot be modified without an audit trail being created; and (c) in an form that is secure and prevents access by any

			unauthorised person; and (d) in a form that is accessible to authorised personnel.
Sch 10.6 7(7) moved to clause 8(8)	**Electronic interrogation of a metering installation**	(7) A **metering equipment provider** must peruse the interrogation log either manually or by an automated software function which flags exceptions the **interrogation** log and— (a) take appropriate action taken where problems are apparent; and (b) pass relevant **event log** entries to the **trader** for the **ICP**.	(8) A **metering equipment provider** must peruse the **event log** either manually or by an automated software function which flags exceptions and— (a) take appropriate action taken where problems are apparent; and (b) pass relevant **event log** entries to the **trader** for the **ICP**.
Sch 10.7 2(2)	**Design reports for metering installations**	(2) The **metering equipment provider** must ensure that a design report— (a) required under subclause (1)(a), is prepared by a person with an appropriate level of skill, expertise, experience and qualification; and (b) required under subclause (1)(b), is checked and approved in writing by a person with an appropriate level of skill, expertise, experience and qualification.	The **metering equipment provider** must ensure that a design report required under subclause (1) is prepared by a person with an appropriate level of skill, expertise, experience and qualification.
Sch 10.7 5(1) and (2)	**Method of certification**	New subclause	(1) An **approved test house** must, when **certifying** or **recertifying** a **metering installation**, only use— (a) the selected component **certification** method under clause 8, for the categories of **metering installations** set out in Table 1 of Schedule 10.1; or (b) the fully **calibrated certification** method under clause 9, for the categories of **metering installations** set out in Table 1 of Schedule 10.1. (2) Despite subclause (1), an **approved test house**— (a) may **recertify** a category 1 **metering installation** using statistical sampling in accordance with clause 12; and (b) if it uses statistical sampling under paragraph (a), must use one of the methods described in subclause (1)(a) or (1)(b) for the sample.
Sch 10.7 7(1)(a)	**Certification tests**	(1) An **approved test house**, when required under Tables 2 or 3 of Schedule 10.1,—	(1) An **approved test house**, when required under Tables 2 or 3 of Schedule 10.1,—

		(a) to carry out a prevailing load test, must ensure that the test comprises the use of a **working standard** connected in parallel to the **meter** on the **metering installation**; and …	(a) to carry out a working standard at prevailing load test, must ensure that the test comprises the use of a **working standard** connected in parallel to the **meter** on the **metering installation**; and …
Sch 10.7 7(1)(b)	**Certification tests**	(1) An **approved test house**, when required under Tables 2 or 3 of Schedule 10.1,— … (b) to carry out a programmable **metering component** test, must ensure that the actual configuration scheme— …	(1) An **approved test house**, when required under Tables 2 or 3 of Schedule 10.1,— … (b) to carry out an installation or component configuration test, must ensure that the actual configuration scheme— …
Sch 10.7 7(1)(c)	**Certification tests**	(1) An **approved test house**, when required under Tables 2 or 3 of Schedule 10.1,—… (c) to carry out a **raw meter data** output test for a non **half-hour metering installation** where **meter reading** is carried out using a **meter** register viewable on the **meter** itself, must ensure that a test is conducted that compares a **working standard** and the increment on the sum of the **meter** registers; and…	(1) An **approved test house**, when required under Tables 2 or 3 of Schedule 10.1,—… (c) to carry out a **raw meter data** output test for a non **half-hour metering installation**, must ensure that a test is conducted that compares a **working standard** and the increment on the sum of the **meter** registers; and…
Sch 10.7 9(5)	**Fully calibrated metering installation certification**	Subclause moved from clause 8(3) of Schedule 10.7	(5) An **approved test house** must, before it **certifies** a **metering installation** under this clause, ensure that it uses the **meter** class accuracy, and not the actual accuracy, when calculating the maximum permitted error set out in Table 1 of Schedule 10.1.
Sch 10.7 16 (3)	**Cancellation of certification of metering installations**	(3) If the **certification** of a **metering component** in a **metering installation** is cancelled	Subclause deleted
Sch 10.7 25(1)(a)	**Measuring transformer certification requirements**	(1) An **approved test house** must, before it **certifies** a **metering installation**— (a) under the selected component procedure in clause 8, ensure that it uses the measuring transformer's actual accuracy (rather than class accuracy) when calculating the maximum permitted error set out in Table 1 of Schedule 10.1; and…	(1) An **approved test house** must, before it **certifies** a **metering installation**— (a) under the fully **calibrated** procedure in clause 9, ensure that it uses the measuring transformer's actual accuracy (rather than class accuracy) when calculating the maximum permitted error set out in Table 1 of Schedule 10.1; and…
Sch 10.7	**Measuring transformer**	Amended subclause from clause 4(1) of Schedule 10.8	(11) An **approved test house** must, before it **certifies** a

25(11)	**certification requirements**	(1) An **approved test house** must, before it **certifies** a measuring transformer— (a) determine, in accordance with this clause, a measuring transformer **certification** expiry date; and (b) record the validity period in the measuring transformer **certification report**.	**metering installation** containing a measuring transformer— (a) determine, in accordance with this clause, a measuring transformer **certification** expiry date; and (b) record the expiry date in the **metering installation certification report**.
Sch 10.7 26(1)	**Control device requirements**	Subclause moved from clause 5(1) of Schedule 10.8	(1) A **metering equipment provider** must ensure that a **control device** is **certified** by an **approved test house** before the **metering equipment provider** uses the **control device** for any purpose under Part [J] to either— (a) control a load; or (b) switch **meter** registers.
Sch 10.7 26(13)	**Control device requirements**	Subclause moved from clause 5(2) of Schedule 10.8	(13) The **control device certification** expiry date must be no later than the last day of a period equivalent to the **control device certification** validity period specified in the **control device certification report** after the **commissioning** date.
Sch 10.7 27(10)	**Data storage device requirements**		Subclause moved to clause 6(2) of Schedule 10.8 and amended.
Sch 10.7 28(2)	**Test results**	(2) If the **approved test house** considers that the test results show that the requirements under subclause (1) for **certification** of that **metering installation** are not met, it must, within 3 **business days** of reviewing the tests, **notify** the relevant **metering equipment provider** providing detailed reasons.	(2) If the **approved test house** considers that the test results show that the requirements under subclause (1) for **certification** of that **metering installation** are not met, it must, within 1 **business day** of reviewing the tests, **notify** the relevant **metering equipment provider** providing detailed reasons.
Sch 10.7 29(4)	**Certification stickers**	New subclause	(4) An **approved test house** must, when **certifying** a **metering installation** that includes a **metering component** that does not have a **certification sticker** attached— (a) obtain the **metering component certification sticker** required under clause 11 of Schedule 10.8; and (b) attach it next to the **metering installation certification sticker**.

Sch 10.7 35(2)(b)	**Category 1 inspection requirements**	(b) subclause (1)(a) to (1)(b) and the quantity identified under subclause (3)(c) was no less than 50, ensure that, for the 5 next 1 January to 31 December periods, the number of inspections performed does not fall below the quantity identified under subclause (3)(c).	(2) A **metering equipment provider** must in addition to any obligations under subclause (1), if the option followed under subclause (1) changes, between consecutive 1 January and 31 December periods, from—…. (b) subclause (1)(b) to (1)(a) and the quantity identified under subclause (3)(c) was no less than 50, ensure that, for the 5 next 1 January to 31 December periods, the number of inspections performed does not fall below the quantity identified under subclause (3)(c).
Sch 10.7 36(1)	**Category 2-5 inspection requirements**	A **metering equipment provider** must ensure that inspections of category 2, 3, 4 or 5 **metering installation** are carried out by an **approved test house** at least as often as specified in Table 1 of Schedule 10.1	A **metering equipment provider** must ensure that inspections of category 2, 3, 4 or 5 **metering installation** are carried out by an **approved test house** at least once within the period specified in Table 1 of Schedule 10.1
Sch 10.8 6(1)	**Certification requirements for data storage devices**	(1) An **approved test house** must, before it **certifies** a **data storage device**, produce a **certification report** that confirms—	(1) An **approved test house** must, before it **certifies** a **data storage device**, produce a **certification report** that confirms for the version of **data storage device**—
Sch 10.8 6(1)(h)	**Certification requirements for data storage devices**	(1) An **approved test house** must, before it **certifies** a **data storage device**, produce a **certification report** that confirms for the version of **data storage device**—… (h) has the required memory capacity available, as set out in the **type-test**…	(1) An **approved test house** must, before it **certifies** a **data storage device**, produce a **certification report** that confirms for the version of **data storage device**—… (h) has the required memory capacity available, as set out in the **type-test**, and in any case must not be less than 15 days…
Sch 10.8 6(2)	**Certification requirements for data storage devices**	Amended subclause from clause 27(10) of Schedule 10.7 For the purposes of subclause (8), any change to the specification, hardware or resident software of a **data storage device** is a new version of the **data storage device**	(2) For the purposes of subclause (1), a new version of the **data storage device** includes any change to the specification, hardware or resident software of a **data storage device**.
Sch 10.8 11(1)	**Metering component certification stickers**	An **approved test house** must, when completing **certification** of a **metering component**, confirm such **certification** by attaching a **metering component certification sticker** to the **metering component** or, if not practicable, next to the **metering installation certification sticker**.	(1) An **approved test house** must, when completing **certification** of a **metering component**, confirm such **certification** by attaching a **metering component certification sticker** to the **metering component** or, if not practicable, provide the sticker with the **metering component**.

Sch 10.8 11(2)(e)	**Metering component certification stickers**	An **approved test house** attaching a **metering component certification sticker** must ensure that the sticker shows—… (e) the **certification** expiry date; and…	An **approved test house** attaching a **metering component certification sticker** must ensure that the sticker shows—… (e) the **certification** validity period; and…