

**Electricity Industry Participation (Technology Neutral
Language in Frequency Keeping)
Code Amendment 2013**

Pursuant to section 38 of the Electricity Industry Act 2010, I make the following amendments to the Electricity Industry Participation Code 2010.

At Wellington on the 21 day of September 2013



Dr Thomas Brent Layton
Chairperson
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Certified in order for signature:



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30 August 2013

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Amendment

- 1 **Title**
This is the Electricity Industry Participation (Technology Neutral Language in Frequency Keeping) Code Amendment 2013.

- 2 **Commencement**
This amendment comes into force on 3 October 2013.

- 3 **Code amended**
This amendment amends the Electricity Industry Participation Code 2010.

- 4 **Clause 1.1 amended (Interpretation)**
In clause 1.1(1), insert in its appropriate alphabetical order:
"frequency keeping unit means any equipment that provides frequency keeping services".

- 5 **Clause 13.59 amended (Contents of each price-responsive schedule and non-response schedule)**
In clause 13.59(a)(iv), replace "frequency keeping generating stations" with "frequency keeping units".

- 6 **Clause 13.73 amended (Content of dispatch instructions to generators)**
Amend clause 13.73 as follows:
 - (a) in the heading, after "generators", insert "and ancillary service agents":
 - (b) in the first two places where it appears, replace "generator" with "generator or ancillary service agent":
 - (c) in the first place where it appears, replace "station dispatch group", with "station dispatch group or frequency keeping group":
 - (d) in paragraph (c), after "reserve power", insert "or alternative".

- 7 **Clause 13.74 replaced (Content of dispatch instructions to reserve and interruptible load suppliers)**
Replace clause 13.74 with:
"13.74 Content of dispatch instructions to reserve, interruptible load, and frequency keeping suppliers
The system operator may issue dispatch instructions to an ancillary service agent who has,—
"(a) made a reserve offer to arm or disarm interruptible load or to disconnect or restore demand; or
"(b) made an offer to provide frequency keeping services."
- 8 **Clause 13.75 amended (Form of dispatch instruction)**
In clause 13.75(a), replace "or interruptible load" with ", interruptible load, or frequency keeping units".
- 9 **Clause 13.104 amended (Information to be published)**
In clause 13.104(1)(c), replace "frequency keeping generating stations" with "frequency keeping units".

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 Code 2010 comes into force on 3 October 2013.

The amendment updates the language used to describe the provision of frequency keeping services, so as to allow ancillary service agents to provide those services through a wider range of technologies.

Date of notification in the *Gazette*: 5 September 2013