



independent competition and regulatory commission

ACT Electricity Feed-in Scheme Activity Summary: 1 March 2009 to 31 December 2009

February 2010

The Electricity Feed-in Scheme for feed-in from renewable energy generators to the electricity network is established under the *Electricity Feed-in (Renewable Energy Premium) Act 2008*. The Scheme commenced on 1 March 2009.

The Electricity Feed-in Code is an industry code determined by the Commission under Part 4 of the *Utilities Act 2000*. The Code sets out practices and standards for the operation of the Scheme. Under the Code, licensed electricity suppliers and ActewAGL Distribution, the ACT's only licensed electricity distributor, are required to report quarterly to the Commission on a number of key indicators.

Electricity Feed-in Code – reporting obligations

Schedule 1 of the Code sets out the reporting obligations of the distributor (ActewAGL Distribution) and of licensed electricity suppliers to the Commission. These are:

Relevant utility service provider	Obligation	Timeframe for report
<i>Electricity distributor</i>	Number of connection applications received by suburb	Quarterly
	Number of new connections by suburb	Quarterly
	Total connections by suburb	Quarterly
	Total installed capacity by suburb	Quarterly
	Total metered output by suburb	Quarterly
<i>Electricity supplier</i>	Number of customers receiving feed-in tariff	Quarterly
	Total premium tariff paid out	Quarterly

Distributor returns

A summary of ActewAGL Distribution's reports for the quarter ending 31 December 2009 is set out in Table 1. Key results are:

- During the period from 1 October 2009 to 31 December 2009, 375 new connections of renewable generators were made to the distribution network, an increase from 191 in the September 2009 quarter.
- In total, 1,280 renewable generators were connected to the distribution network as of 31 December 2009.
- During the period from 1 October 2009 to 31 December 2009, 458 new applications for connection of renewable generators to the distribution network were received, an increase from 187 in the September 2009 quarter.
- In total, 892 applications for connection of renewable generators to the distribution network were received between 1 March 2009 and 31 December 2009.
- The total installed capacity of renewable generators at 31 December 2009 was 2,731,665 watts, an increase of 813,018 watts from the installed capacity at 30 September 2009.
- The metered output of renewable generators for the period from 1 October 2009 to 31 December 2009 was 581,140 kWh compared with 293,345 kWh in the September 2009 quarter.
- The total metered output of renewable generators for the period 1 March 2009 to 31 December 2009 was 1,095,931 kWh.

As of 31 December 2009, suburbs with 30 or more sites connected were Kambah (60), O'Connor (40), Curtin (40), Ainslie (34) and Watson (31).

Supplier returns

A summary of reports provided by electricity suppliers for the quarter ending 31 December 2009 is set out in Table 2.

The information shows that at 31 December 2009, there were 881 customers receiving payments, an increase of 219 on the number at 30 September 2009 (refer Figure 1).

Premiums paid during the quarter totalled \$313,852, with total premiums paid since the commencement of the Scheme of \$565,624 (refer Figure 2). The average premium per customer during the December 2009 quarter was \$356.25, up from \$224.64 during the September 2009 quarter.

During the period from 1 October 2009 to 31 December 2009, four suppliers had customers receiving premium tariff payments, unchanged from previous quarters.

Table 1: ACT Electricity Feed-in Scheme — ActewAGL Distribution, Activity Summary, 1 March 2009 to 31 December 2009

Quarter	New applications during qtr	Total applications to end of qtr	New connections during qtr	Total sites connected to end of qtr	New capacity installed during qtr (W)	Total capacity installed to end of qtr (W)	Metered output during qtr (kWh)	Total metered output to end of qtr (kWh)
June 09	247	247	163	731	1,559,042	1,559,042	221,446	221,446
Sept 09	187	434	191	905	359,605	1,918,647	293,345	514,791
Dec 09	458	892	375	1,280	813,018	2,731,665	581,140	1,095,931

Source: Quarterly reports, ActewAGL Distribution

Notes:

Initial reporting period - 1 March 2009 to 30 June 2009

W = watts

kWh = kilowatt hours

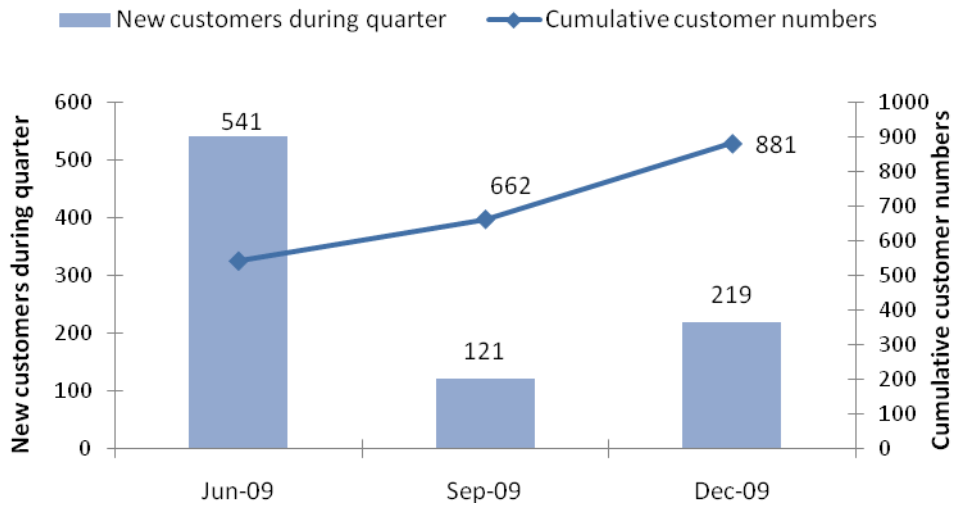
Table 2: ACT Electricity Feed-in Scheme — Electricity Suppliers, Activity Summary, 1 March 2009 to 31 December 2009

Quarter	New customers during qtr	Total customer numbers to end of qtr	Premiums paid during qtr (\$)	Total premiums paid to end of qtr (\$)	Average premium per customer during qtr (\$)
June 09	541	541	103,060	103,060	190.50
Sept 09	121	662	148,712	251,772	224.64
Dec 09	219	881	313,852	565,624	356.25

Source: Quarterly reports, licensed electricity suppliers

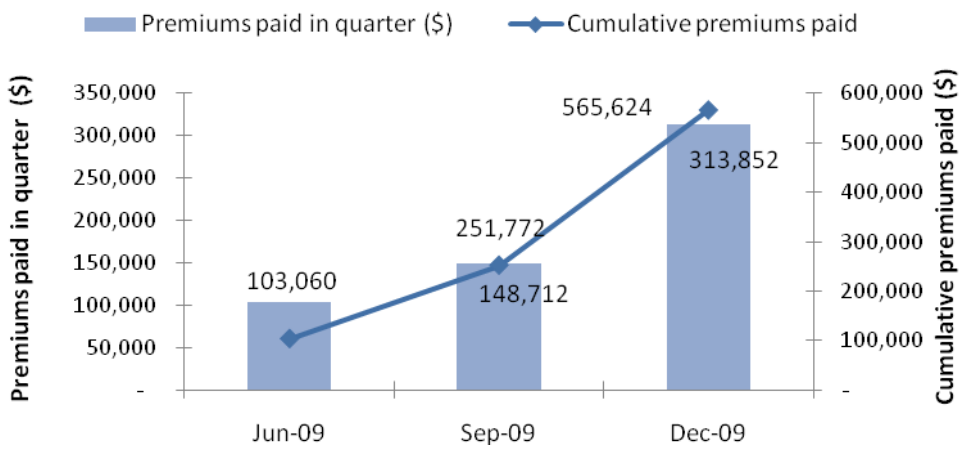
Note: Initial reporting period - 1 March 2009 to 30 June 2009

Figure 1: ACT Electricity Feed-in Scheme, Customer Numbers , 1 March 2009 to 31 December 2009



Source: Quarterly reports, licensed electricity suppliers

Figure 2: ACT Electricity Feed-in Scheme, Premiums Paid, 1 March 2009 to 31 December 2009



Source: Quarterly reports, licensed electricity suppliers