

National GreenPower Accreditation Program Status Report

Quarter 1: 1 January to 31 March, 2017



Publisher

NSW Department of Industry Level 49 MLC Centre, 19 Martin Place GPO Box 5477 Sydney NSW 2000 T 02 9338 6600 F 02 9338 6860 Greenpower.admin@industry.nsw.gov.au www.industry.nsw.gov.au National GreenPower Accreditation Program Status Report Quarter 1: 1 January to 31 March, 2017

ISSN: 1837-5286

Acknowledgements

We would like to thank the National GreenPower Steering Group (NGPSG) for their ongoing support of the GreenPower Program.

The NGPSG is made up of representatives from the NSW, ACT, SA, VIC and TAS governments.

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National GreenPower Accreditation Program Status Report

This quarterly report forms part of an ongoing commitment to provide stakeholders with information on GreenPower products. The first section of this report provides general information on the National GreenPower Accreditation Program. This is followed by an overview of each GreenPower provider with information on sales, purchases and customer numbers.

The 2017 settlement period is from 1 January, 2017 to 31 December, 2017

The dates of the quarters are as follows:

- * Quarter 1: 1 January to 31 March, 2017
- * Quarter 2: 1 April to 30 June, 2017
- * Quarter 3: 1 July to 30 September, 2017
- * Quarter 4: 1 October to 31 December, 2017

This report, as well as additional information about GreenPower, is available on the GreenPower website.

Executive Summary

Quarter in review: 1 January to 31 March, 2017

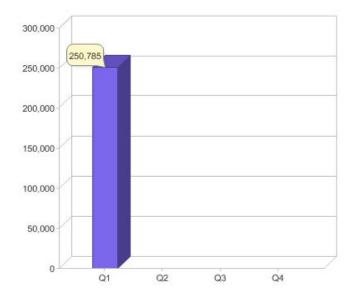
GreenPower products totalled 38 for the quarter, offered by 29 GreenPower providers. Availability and characteristics of products, sales and total customers are described in this report. The figures contained in this report are preliminary and may be subject to revision in subsequent quarterly reports.

A summary of key data, collated from retailers across the GreenPower market is provided below.

Quarterly status of National GreenPower Accreditation Program

	NSW	VIC	QLD	SA	WA	ACT	TAS	NT	Total
Residential Customers	47,668	62,782	88,667	17,147	4,099	7,221	25	0	227,609
Commercial Customers	12,844	4,534	4,681	491	524	97	5	0	23,176
Total Green Power Customers	60,512	67,316	93,348	17,638	4,623	7,318	30	0	250,785
Net Change in Green Power Customers	-134	3,925	-5,404	114	-2,543	-262	-03	0	-4,307
Green Power Sales to Residential Customers (MWh)	20,446	21,029	29,368	4,418	2,106	3,755	30	0	81,152
Green Power Sales to Commercial Customers (MWh)	31,755	20,502	5,576	1,563	1,892	868	15	0	62,171
Total Green Power Sales (MWh)	52,201	41,532	34,944	5,981	3,998	4,623	45	0	143,323

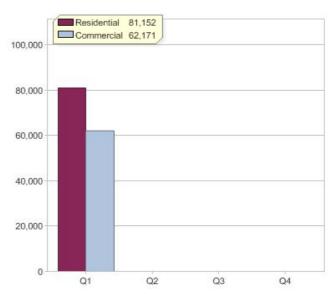
GreenPower customers



Total GreenPower customers per quarter

GreenPower sales

Commercial and Residential GreenPower sales (MWh)



About the National GreenPower Accreditation Program

To support the growth of the renewable energy industry in Australia the NSW Government developed the *GreenPower Accreditation Program* in April 1997. The purpose of the program is to promote the installation of new GreenPower electricity generators by increasing consumer demand and confidence in accredited GreenPower products.

Due to its success, the program was expanded nationally through joint collaboration by participating government agencies in New South Wales (NSW), Victoria (VIC), Queensland (QLD), South Australia (SA), Australian Capital Territory (ACT), Tasmania (TAS) and Western Australia (WA) and renamed the *'National GreenPower Accreditation Program'*. In May 2000, the National GreenPower Steering Group was officially established. NSW Trade & Investment is currently appointed as the GreenPower Program Manager.

The term 'GreenPower product' refers only to the GreenPower accredited portion of any product offered by a GreenPower provider. Most energy providers throughout Australia offer at least one accredited GreenPower product. In the contestable (deregulated) markets of NSW, VIC, SA, the ACT, QLD and TAS, all residential and commercial customers can choose to buy a GreenPower product offered by any provider licensed in that State or Territory. Larger customers in WA can also choose GreenPower from licensed providers outside their franchise area.

GreenPower products are also offered by some companies that are not licensed energy providers. In these cases, the GreenPower provider offers an accredited GreenPower product separate to a customer's electricity supply.

The three main types of GreenPower products offered are:

1 **consumption based products** where the customer nominates the level of GreenPower purchased according to a nominated percentage of their total electricity consumption.

2 **'block' based products** where the customer purchases a fixed kWh block of GreenPower that is not directly linked to their consumption. For residential customers, the minimum block is the equivalent of 10% of average household electricity consumption as defined in the GreenPower Program Rules.

3 **purchase of GreenPower to match consumption by another provider** while customers continue to purchase electricity from their default or chosen electricity supplier, the GreenPower provider will purchase and surrender the equivalent number of GreenPower Large-scale Generation Certificates (LGCs) from eligible generation sources to meet the customer's elected electricity consumption.

Blended GreenPower products apply when a customer purchases a level of GreenPower equivalent to less than 100 per cent of their electricity consumption. The 'backfill' or non-accredited portion of blended products is not reported on and can therefore be sourced from any type of electricity generation. The GreenPower accredited portion of a blended product must be equivalent to at least 10 per cent of a residential customer's total electricity consumption.

Rules of the Program

The National GreenPower Accreditation Program sets stringent rules for all GreenPower Providers offering an accredited GreenPower Product. A key requirement is for GreenPower Providers to source all generation included in a GreenPower Product from GreenPower approved sources.

Further information on the rules of the program is available in the *National GreenPower Accreditation Program Rules*, available on the website at <u>www.greenpower.gov.au</u>.

To ensure that GreenPower sales are additional to legislated renewable energy purchases through the Renewable Energy Target (RET), providers are required to transfer and surrender eligible GreenPower Large-scale Generation Certificates (LGCs) for each MWh of GreenPower generation sold as part of a GreenPower product within a settlement period.

GreenPower Generators

Under the National GreenPower Accreditation Program, a GreenPower Generator is defined as an electricity generator, or increase in generator capacity, which was commissioned or first sold energy (whichever is earlier) after January 1, 1997, and that has been accredited under the National GreenPower Accreditation Program.

A description of the major generator types is provided in Appendix A.

For a list and an interactive map of GreenPower approved generators, please visit the GreenPower website at www.greenpower.gov.au.

GreenPower Generators accredited this quarter

Following GreenPower generator was accredited in the quarter ending 31 March 2016.

Generator	Generation type	Capacity (MW)	Location
Hornsdale Wind Farm - Stage 2	Wind	100	SA

GreenPower Providers and Products accredited this quarter

No GreenPower provider and product were approved during the quarter ending 31 March 2017.

Data reporting status for this quarter

All the providers have submitted the quarterly data within the required timeframe.

GreenPower products offered this quarter

		States offered							
Retailer	Products	NSW VIC QLD SA WA			WA	ACT	TAS	NT	
ActewAGL	Greenchoice	R/C					R/C		
AGL	Green Energy	R/C	R/C	R/C	R/C				
AGL	Green Events		R						
AGL	Green for Free	R	R	R/C	R				
AGL	Green Living	R	R	R	R				
AGL	Green Spirit	R	R/C	R	R				
AGL-Powerdirect	Green Direct	R/C	R/C	R/C	R/C				
Alinta Sales Pty Ltd	Alinta GreenPower					С			
Aurora Energy	AuroraGreen							R/C	
Click Energy	Click Natural	R	R	R	R				
COzero	GreenPower	С							
DIAMOND ENERGY PTY LTD	Diamond Pure Plus	R/C	R/C	R/C	R/C				
Dodo Power and Gas Pty Ltd	Dodo Green Power	R	R/C	R	R				
Energy Locals	GreenPower	R/C		R/C					
EnergyAustralia	PureEnergy	R/C	R/C	R/C	R/C		R/C		
Enova Energy	GreenPower	R/C							
Ergon Energy Queensland Pty Ltd	Clean Energy			R/C					
ERM Power Retail Pty Ltd	ERM Green Energy	С	С	С	С	С	С	С	
LUMO Energy (NSW) Pty Ltd	NSW Electricity Green Energy	R/C							
LUMO Energy (QLD) Pty Ltd	Queensland Electricity Green Energy			R/C					
LUMO Energy (SA) Pty Ltd	South Australia Electricity Green Energy				R/C				
LUMO Energy Australia Pty Ltd	Victoria Electricity Green Energy		R/C						
Macquarie Bank Limited	Macquarie Bank GreenPower	С	С	С	С		С	С	
Momentum Energy Pty Ltd	Momentum Green Energy	R/C	R/C	R/C	R/C		С		
Origin Energy	GreenEarth	R/C	R/C	R/C	R/C	С	R/C	С	С
Pacific Hydro Retail Pty Ltd	Pacific Hydro GreenPower	С	R/C	С	R/C	С	С		
Powershop Australia Pty Ltd	Meridian Green	R/C	R/C	R/C					
Progressive Green	GreenPower Active	С	С						
Red Energy Pty Ltd	Greenpower 10%	R	С	R					
Red Energy Pty Ltd	Greenpower 100%	R/C	R/C	R	R		R/C		
Red Energy Pty Ltd	Greenpower 25%		С						
Simply Energy	Green@Work	С	С	С	С		С		
Simply Energy	Simply Green 100		R		R				
Simply Energy	Simply Greener		R/C		R/C				
South Pole Australia	GreenPower								
Stanwell Corporation Limited	GreenPower	С	С	С	С		С		
Synergy	EasyGreen					R			
Synergy	NaturalPower					R/C			

ActewAGL

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Product	R/C	Availability
Greenchoice	С	ACT, NSW
Greenchoice	R	ACT, NSW

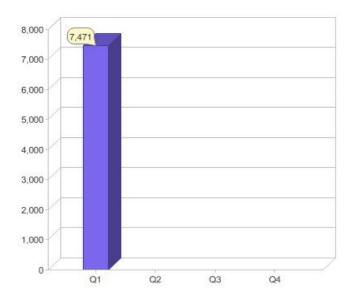
* R - Residential, C - Commercial

Contact ActewAGL: On 13 14 93 or visit: www.actewagl.com.au/greenchoice

Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

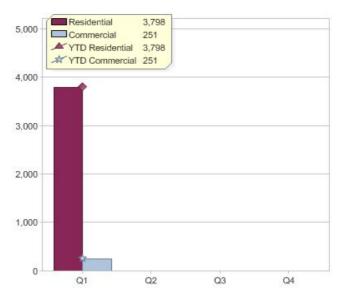
	Residential	Commercial	Total
GreenPower customer numbers	7,374	97	7,471
GreenPower sales MWh	3,798	251	4,049

GreenPower customers



Total GreenPower customers per quarter

GreenPower sales (MWh)



AGL

Product	R/C	Availability
Green Energy	С	NSW, QLD, SA, VIC
Green Energy	R	NSW, QLD, SA, VIC
Green Events	R	VIC
Green for Free	С	QLD
Green for Free	R	NSW, QLD, SA, VIC
Green Living	R	NSW, QLD, SA, VIC
Green Spirit	С	VIC
Green Spirit	R	NSW, QLD, SA, VIC

* R - Residential, C - Commercial

Contact AGL: On 1300 556 245 or visit: www.agl.com.au

Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

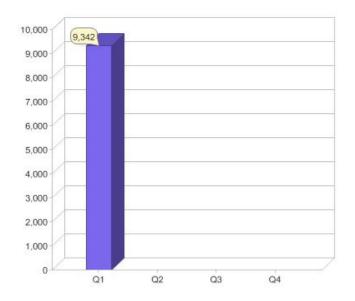
	Residential	Commercial	Total
GreenPower customer numbers	7,676	1,666	9,342
GreenPower sales MWh	4,208	9,026	13,234

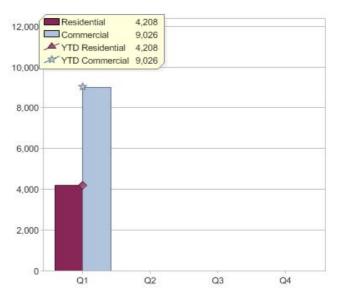
GreenPower customers

Total GreenPower customers per quarter

GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales





MAG

AGL-Powerdirect

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powerdirect

Product	R/C	Availability
Green Direct	С	NSW, QLD, SA, VIC
Green Direct	R	NSW, QLD, SA, VIC

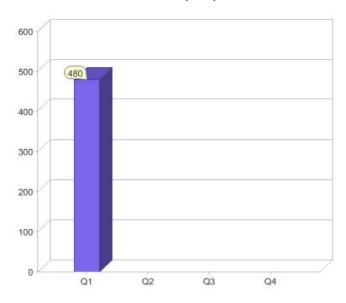
* R - Residential, C - Commercial

Contact AGL-Powerdirect: On 1300 307 966 or visit: www.Powerdirect.com.au

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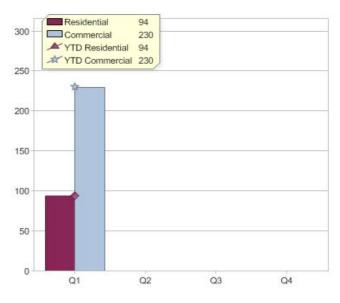
	Residential	Commercial	Total
GreenPower customer numbers	262	218	480
GreenPower sales MWh	94	230	324

GreenPower customers



Total GreenPower customers per quarter

GreenPower sales (MWh)



Alinta Sales Pty Ltd



Product	R/C	Availability
Alinta GreenPower	С	WA

* R - Residential, C - Commercial

Contact Alinta Sales Pty Ltd: On 08 6213 7247 or visit: www.alintacustomer.com.au

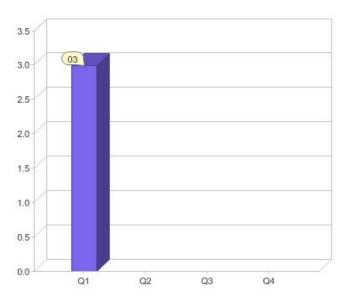
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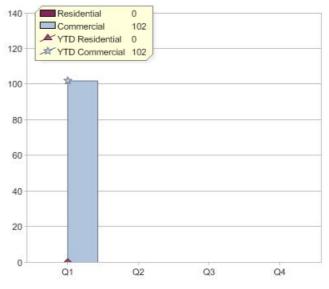
	Residential	Commercial	Total
GreenPower customer numbers	N/A	3	3
GreenPower sales MWh	N/A	102	102

GreenPower customers

GreenPower sales (MWh)

Total GreenPower customers per quarter





Aurora Energy



Product	R/C	Availability
AuroraGreen	С	TAS
AuroraGreen	R	TAS

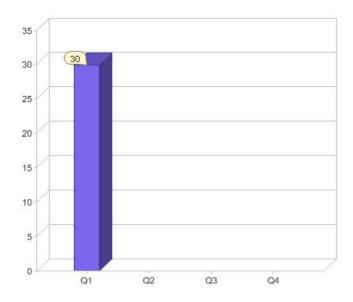
* R - Residential, C - Commercial

Contact Aurora Energy: On 1300 132 007 or visit: www.aurora.com.au

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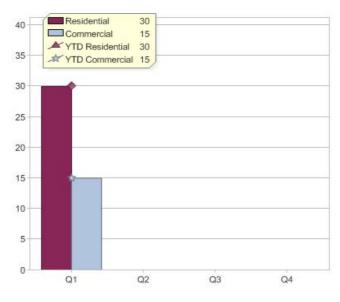
	Residential	Commercial	Total
GreenPower customer numbers	25	5	30
GreenPower sales MWh	30	15	45

GreenPower customers



Total GreenPower customers per quarter

GreenPower sales (MWh)



Click Energy



Product	R/C	Availability
Click Natural	R	NSW, QLD, SA, VIC

* R - Residential, C - Commercial

Contact Click Energy: On 1800 775 929 or visit: www.clickenergy.com.au

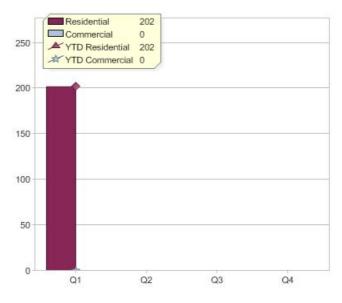
Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	611	N/A	611
GreenPower sales MWh	202	N/A	202

GreenPower customers

Total GreenPower customers per quarter

GreenPower sales (MWh)



C0zero

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U	UZ	erc)

Product	R/C	Availability
GreenPower	С	NSW

* R - Residential, C - Commercial

Contact COzero: On 02 9011 7800 or visit: http://cozero.com.au/

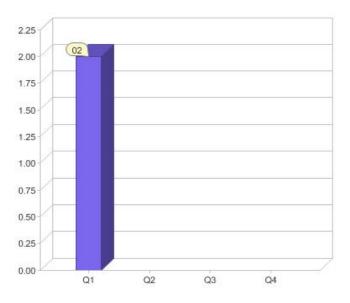
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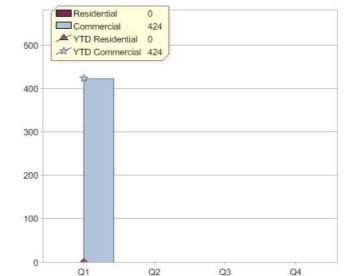
	Residential	Commercial	Total
GreenPower customer numbers	N/A	2	2
GreenPower sales MWh	N/A	424	424

GreenPower customers

GreenPower sales (MWh) Quarterly and year to date (YTD) GreenPower sales

Total GreenPower customers per quarter





DIAMOND ENERGY PTY LTD

Product	R/C	Availability
Diamond Pure Plus	С	NSW, QLD, SA, VIC
Diamond Pure Plus	R	NSW, QLD, SA, VIC

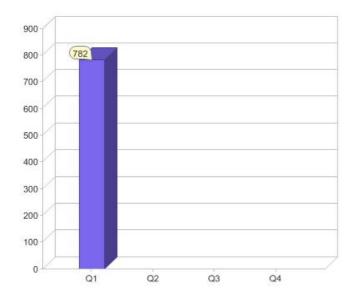
* R - Residential, C - Commercial

Contact DIAMOND ENERGY PTY LTD: On 03 9006 9030 or visit: www.diamondenergy.com.au

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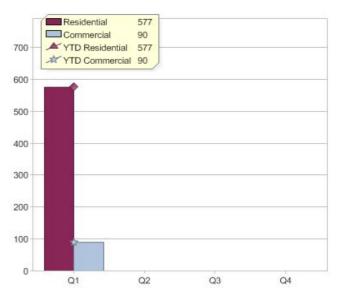
	Residential	Commercial	Total
GreenPower customer numbers	752	30	782
GreenPower sales MWh	577	90	667

GreenPower customers



Total GreenPower customers per quarter

GreenPower sales (MWh)



Dodo Power and Gas Pty Ltd

Product	R/C	Availability
Dodo Green Power	С	VIC
Dodo Green Power	R	NSW, QLD, SA, VIC

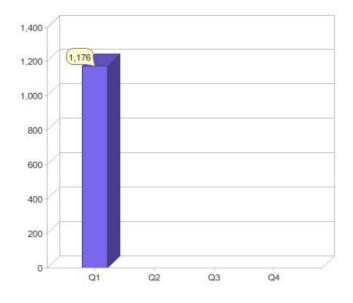
* R - Residential, C - Commercial

Contact Dodo Power and Gas Pty Ltd: On 1300 443 636 or visit: www.dodo.com.au

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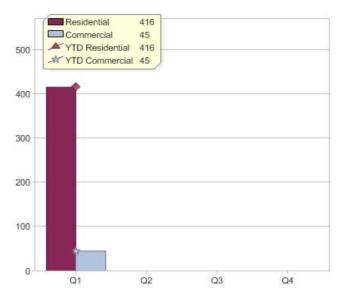
	Residential	Commercial	Total
GreenPower customer numbers	1,170	6	1,176
GreenPower sales MWh	416	45	461

GreenPower customers



Total GreenPower customers per quarter

GreenPower sales (MWh)



Energy Locals

Product	R/C	Availability
GreenPower	С	NSW, QLD
GreenPower	R	NSW, QLD

* R - Residential, C - Commercial

Contact Energy Locals: On 1300 693 637 or visit: www.energylocals.com.au

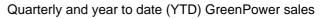
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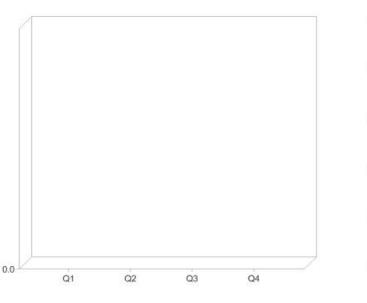
	Residential	Commercial	Total
GreenPower customer numbers	0	0	0
GreenPower sales MWh	0	0	0

GreenPower customers

Total GreenPower customers per quarter

GreenPower sales (MWh)





1.0 0.8 0.6 0.4 0.2 0.0 Q1 Q2 Q3 Q4

EnergyAustralia

Product	R/C	Availability
PureEnergy	С	ACT, NSW, QLD, SA, VIC
PureEnergy	R	ACT, NSW, QLD, SA, VIC

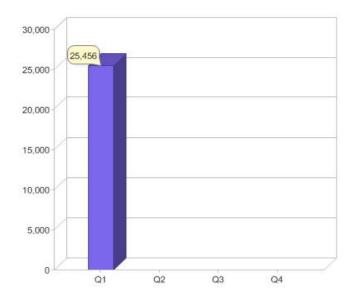
* R - Residential, C - Commercial

Contact EnergyAustralia: On 03 8628 1000 or visit: www.energyaustralia.com.au

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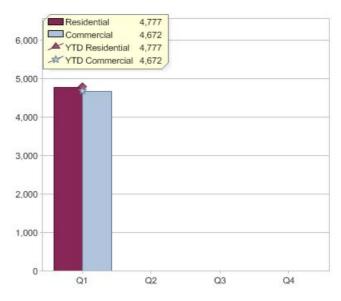
	Residential	Commercial	Total
GreenPower customer numbers	24,707	749	25,456
GreenPower sales MWh	4,777	4,672	9,449

GreenPower customers



Total GreenPower customers per quarter

GreenPower sales (MWh)



Enova Energy

Product	R/C	Availability
GreenPower	С	NSW
GreenPower	R	NSW

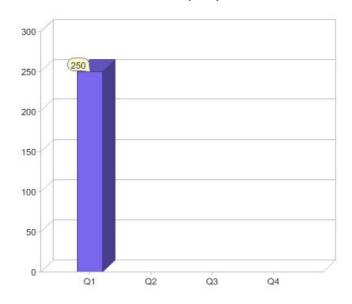
* R - Residential, C - Commercial

Contact Enova Energy: On 02 5622 1700 or visit: www.enovaenergy.com.au

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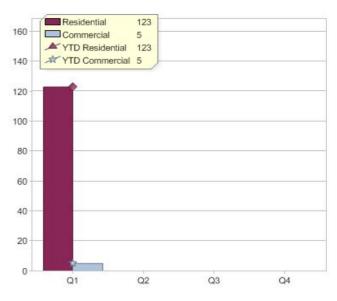
	Residential	Commercial	Total
GreenPower customer numbers	246	4	250
GreenPower sales MWh	123	5	128

GreenPower customers



Total GreenPower customers per quarter

GreenPower sales (MWh)



Ergon Energy Queensland Pty Ltd

Product	R/C	Availability
Clean Energy	С	QLD
Clean Energy	R	QLD

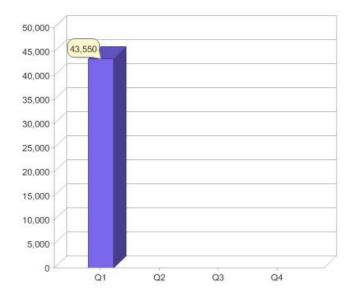
* R - Residential, C - Commercial

Contact Ergon Energy Queensland Pty Ltd: On 13 10 46 or visit: www.ergon.com.au

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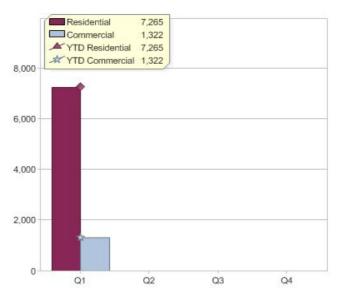
	Residential	Commercial	Total
GreenPower customer numbers	41,019	2,531	43,550
GreenPower sales MWh	7,265	1,322	8,587

GreenPower customers



Total GreenPower customers per quarter

GreenPower sales (MWh)



ERM Power Retail Pty Ltd

Product	R/C	Availability
ERM Green Energy	С	ACT, NSW, QLD, SA, TAS, VIC, WA

* R - Residential, C - Commercial

Contact ERM Power Retail Pty Ltd: On 07 3020 5136 or visit: www.ermpower.com.au

Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	N/A	10,950	10,950
GreenPower sales MWh	N/A	22,946	22,946

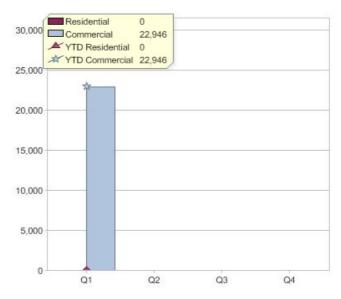
GreenPower customers

Total GreenPower customers per quarter

12,000 10,000 8,000 6,000 4,000 2,000 Q1 Q2 Q3 Q4

GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales



ERM

LUMO Energy (NSW) Pty Ltd

Product	R/C	Availability
NSW Electricity Green Energy	С	NSW
NSW Electricity Green Energy	R	NSW

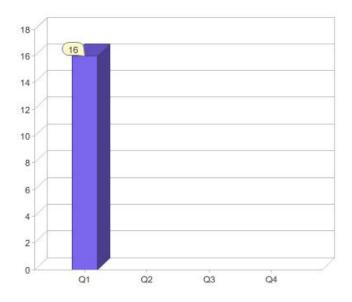
* R - Residential, C - Commercial

Contact LUMO Energy (NSW) Pty Ltd: On 1300 115 866 or visit: www.lumoenergy.com.au

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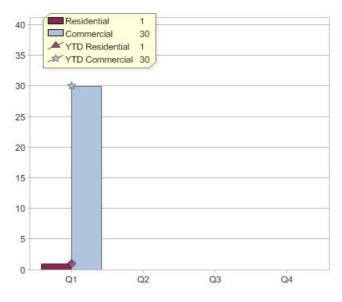
	Residential	Commercial	Total
GreenPower customer numbers	5	11	16
GreenPower sales MWh	1	30	31

GreenPower customers



Total GreenPower customers per quarter

GreenPower sales (MWh)



LUMO Energy (QLD) Pty Ltd

Product	R/C	Availability
Queensland Electricity Green Energy	С	QLD
Queensland Electricity Green Energy	R	QLD

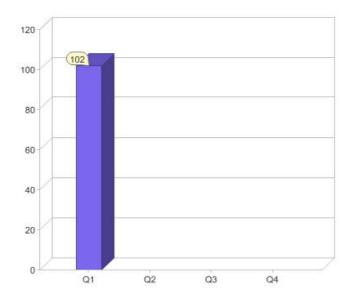
* R - Residential, C - Commercial

Contact LUMO Energy (QLD) Pty Ltd: On 1300 115 866 or visit: www.lumoenergy.com.au

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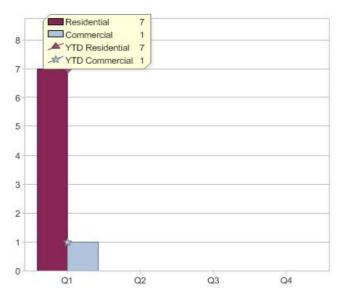
	Residential	Commercial	Total
GreenPower customer numbers	100	2	102
GreenPower sales MWh	7	1	8

GreenPower customers



Total GreenPower customers per quarter

GreenPower sales (MWh)



LUMO Energy (SA) Pty Ltd

Product	R/C	Availability
South Australia Electricity Green Energy	С	SA
South Australia Electricity Green Energy	R	SA

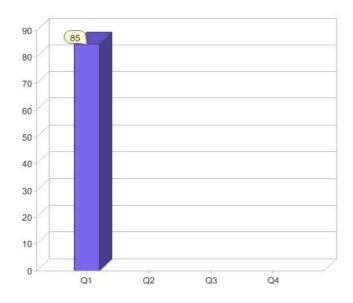
* R - Residential, C - Commercial

Contact LUMO Energy (SA) Pty Ltd: On 1300 115 866 or visit: www.lumoenergy.com.au

Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

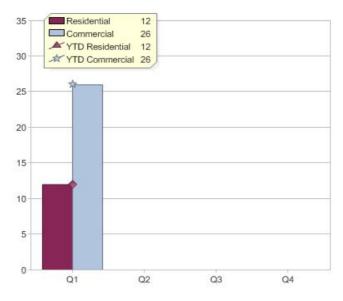
	Residential	Commercial	Total
GreenPower customer numbers	77	8	85
GreenPower sales MWh	12	26	38

GreenPower customers



Total GreenPower customers per quarter

GreenPower sales (MWh)



LUMO Energy Australia Pty Ltd

Product	R/C	Availability
Victoria Electricity Green Energy	С	VIC
Victoria Electricity Green Energy	R	VIC

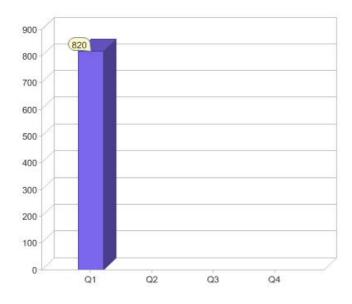
* R - Residential, C - Commercial

Contact LUMO Energy Australia Pty Ltd: On 1300 115 866 or visit: www.lumoenergy.com.au

Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

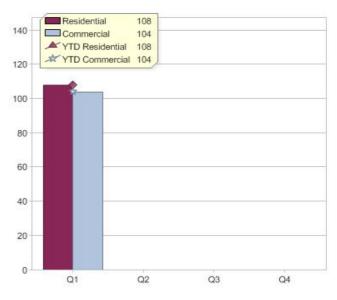
	Residential	Commercial	Total
GreenPower customer numbers	769	51	820
GreenPower sales MWh	108	104	212

GreenPower customers



Total GreenPower customers per quarter

GreenPower sales (MWh)



Macquarie Bank Limited

Product	R/C	Availability
Macquarie Bank GreenPower	С	ACT, NSW, QLD, SA, TAS, VIC

* R - Residential, C - Commercial

Contact Macquarie Bank Limited: On 0282833333 or visit: www.macquarie.com

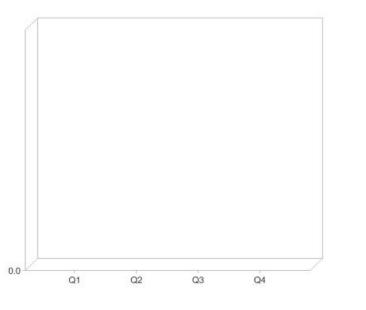
Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

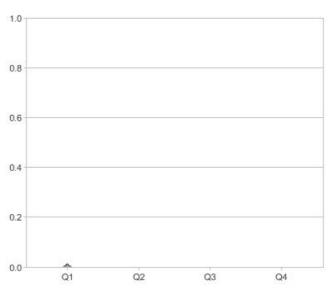
	Residential	Commercial	Total
GreenPower customer numbers	N/A	0	0
GreenPower sales MWh	N/A	0	0

GreenPower customers

GreenPower sales (MWh)

Total GreenPower customers per quarter





Momentum Energy Pty Ltd

Product	R/C	Availability
Momentum Green Energy	С	ACT, NSW, QLD, SA, VIC
Momentum Green Energy	R	NSW, QLD, SA, VIC

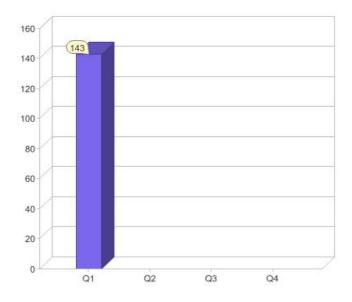
* R - Residential, C - Commercial

Contact Momentum Energy Pty Ltd: On 1300 662 778 or visit: www.momentumenergy.com.au

Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	17	126	143
GreenPower sales MWh	7	5,370	5,377

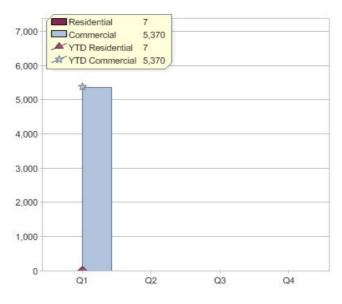
GreenPower customers



Total GreenPower customers per quarter

GreenPower sales (MWh)

Quarterly and year to date (YTD) GreenPower sales



momentum

Origin Energy

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Product	R/C	Availability
GreenEarth	С	ACT, NSW, NT, QLD, SA, TAS, VIC, WA
GreenEarth	R	ACT, NSW, QLD, SA, VIC

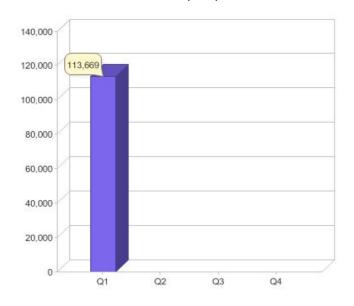
* R - Residential, C - Commercial

Contact Origin Energy: On 13 24 63 or visit: www.originenergy.com.au

Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

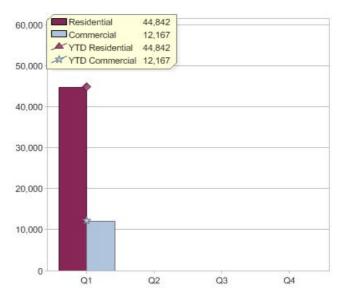
	Residential	Commercial	Total
GreenPower customer numbers	107,883	5,786	113,669
GreenPower sales MWh	44,842	12,167	57,009

GreenPower customers



Total GreenPower customers per quarter

GreenPower sales (MWh)



Pacific Hydro Retail Pty Ltd



Product	R/C	Availability
Pacific Hydro GreenPower	С	ACT, NSW, QLD, SA, VIC, WA
Pacific Hydro GreenPower	R	SA, VIC

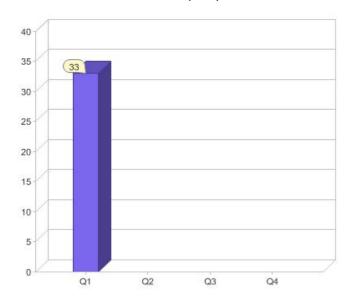
* R - Residential, C - Commercial

Contact Pacific Hydro Retail Pty Ltd: On 03 8621 6436 or visit: www.pacifichydro.com.au

Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

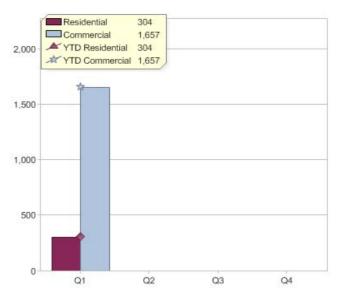
	Residential	Commercial	Total
GreenPower customer numbers	11	22	33
GreenPower sales MWh	304	1,657	1,961

GreenPower customers



Total GreenPower customers per quarter

GreenPower sales (MWh)



Powershop Australia Pty Ltd

Product	R/C	Availability
Meridian Green	С	NSW, QLD, VIC
Meridian Green	R	NSW, QLD, VIC

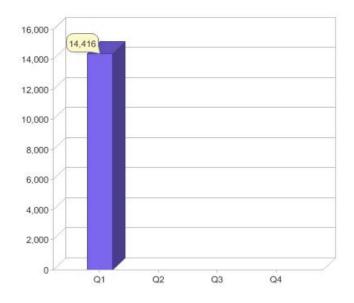
* R - Residential, C - Commercial

Contact Powershop Australia Pty Ltd: On +61 3 8370 2100 or visit: www.powershop.com.au

Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

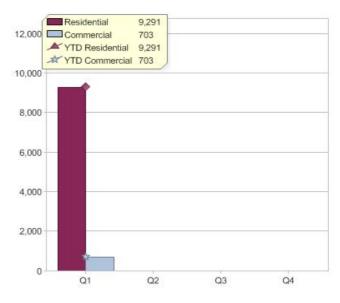
	Residential	Commercial	Total
GreenPower customer numbers	14,126	290	14,416
GreenPower sales MWh	9,291	703	9,994

GreenPower customers



Total GreenPower customers per quarter

GreenPower sales (MWh)



Progressive Green

Product	R/C	Availability
GreenPower Active	С	NSW, VIC

* R - Residential, C - Commercial

Contact Progressive Green: On 1300 080 608 or visit: www.progressivegreen.com.au

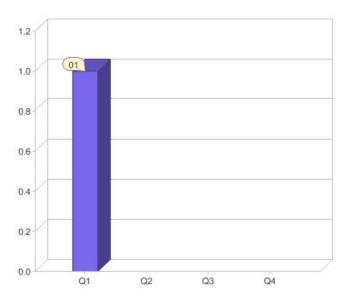
Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	N/A	1	1
GreenPower sales MWh	N/A	14	14

GreenPower customers

GreenPower sales (MWh)

Total GreenPower customers per quarter



 Residential
 0

 17.5
 Commercial

 14
 YTD Residential

 15.0
 YTD Commercial

 12.5
 10.0

 7.5
 10.0



Red Energy Pty Ltd

Product	R/C	Availability
Greenpower 10%	С	VIC
Greenpower 10%	R	NSW, QLD
Greenpower 100%	С	ACT, NSW, VIC
Greenpower 100%	R	ACT, NSW, QLD, SA, VIC
Greenpower 25%	С	VIC

* R - Residential, C - Commercial

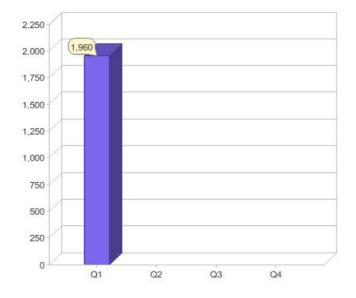
Contact Red Energy Pty Ltd: On 13 18 06 or visit: www.redenergy.com.au

Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

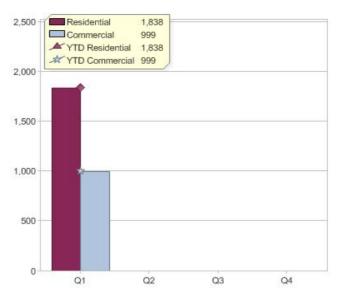
	Residential	Commercial	Total
GreenPower customer numbers	1,922	38	1,960
GreenPower sales MWh	1,838	999	2,837

GreenPower customers

Total GreenPower customers per quarter



GreenPower sales (MWh)



Simply Energy

Product	R/C	Availability
Green@Work	С	ACT, NSW, QLD, SA, VIC
Simply Green 100	R	SA, VIC
Simply Greener	С	SA, VIC
Simply Greener	R	SA, VIC

* R - Residential, C - Commercial

Contact Simply Energy: On 13 88 08 or visit: www.simplyenergy.com.au

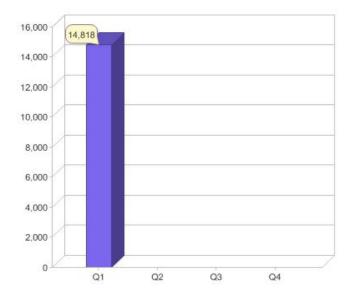
Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	14,758	60	14,818
GreenPower sales MWh	1,145	303	1,448

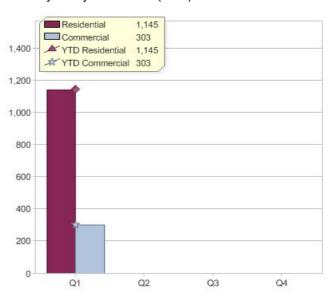
GreenPower customers

GreenPower sales (MWh)

Total GreenPower customers per quarter



Quarterly and year to date (YTD) GreenPower sales



🧑 simply energy

South Pole Australia

* R - Residential, C - Commercial

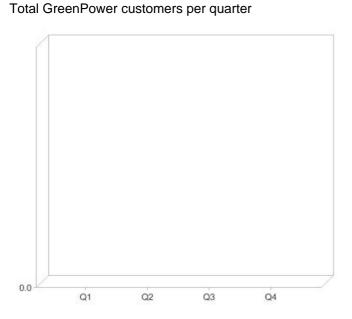
Contact South Pole Australia: On 02 8115 0021 or visit: http://www.climatefriendly.com/renewable-energy/greenpower

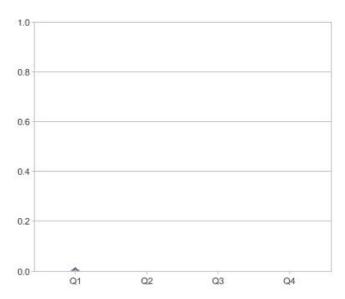
Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

	Residential	Commercial	Total
GreenPower customer numbers	N/A	N/A	0
GreenPower sales MWh	N/A	N/A	0

GreenPower customers

GreenPower sales (MWh)





Stanwell Corporation Limited

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stanwell
energy

Product	R/C	Availability
GreenPower	С	ACT, NSW, QLD, SA, VIC

* R - Residential, C - Commercial

Contact Stanwell Corporation Limited: On 07 3228 4424 or visit: http://stanwell.com/

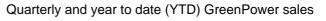
Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

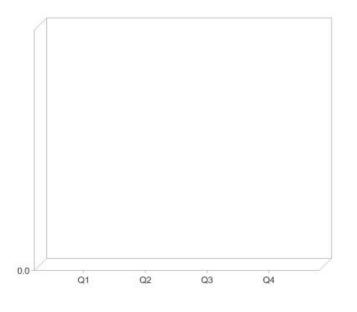
	Residential	Commercial	Total
GreenPower customer numbers	N/A	0	0
GreenPower sales MWh	N/A	0	0

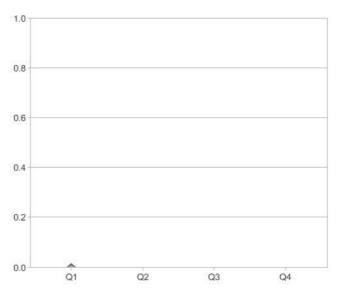
GreenPower customers

GreenPower sales (MWh)

Total GreenPower customers per quarter







Synergy



Product	R/C	Availability
EasyGreen	R	WA
NaturalPower	С	WA
NaturalPower	R	WA

* R - Residential, C - Commercial

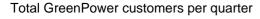
Contact Synergy: On 13 13 53 or visit: www.synergyenergy.com.au

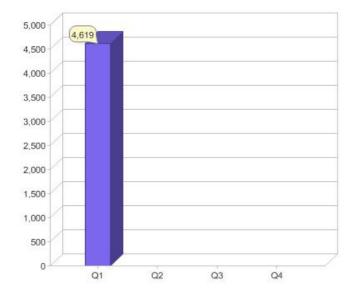
Quarter in review Previous quarter's figures may have been adjusted from information supplied by this GreenPower provider

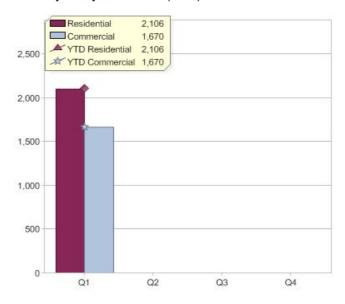
	Residential	Commercial	Total
GreenPower customer numbers	4,099	520	4,619
GreenPower sales MWh	2,106	1,670	3,776

GreenPower customers

GreenPower sales (MWh)







Appendix A – Major generator types

Solar Photovoltaic

Energy from the sun can be categorised in two ways, as heat energy (thermal energy) or as light energy.

Photovoltaics are a semiconductor-based technology which converts the sun's *light* energy directly into an electrical current. Photovoltaic panels are very versatile and can be mounted in a variety of sizes and applications such as on building roofs, street lights or roadside emergency phones.

Wind turbines

Wind turbines can be used to drive a generator to create electricity. Modern wind turbines for generating electricity usually have two or three blades (up to 45m in length) and often involve dual land use, as sheep and cattle can graze around the base of the turbines. A single wind turbine may be sufficient to power up to 500 homes. Commercial wind farms group these turbines together in one location to produce larger amounts of electricity.

Hydro-electric

Hydro-electric power is electricity produced from the energy of falling water using dams, turbines and generators. The environmental impact of hydro-electric projects varies and only those that can be shown to be environmentally acceptable can be accredited under GreenPower.

Biomass

Methane generated by the decomposition of biomass resources (putrescibles and green waste) in landfill sites, sewage treatment works or large scale composting can be used to generate electricity. Waste materials from agricultural enterprises such as forestry, sugar cane, winery and cotton production can also be used to generate electricity.

Such projects are considered generally suitable as GreenPower projects, but are carefully assessed by the Project Manager on a case by case basis.

A wide variety of crops could be grown specifically for energy generation including timbers, oils or complex sugars. The suitability of these crops will depend on the sustainability of the agricultural practices used. The 'energy crops' industry is in its infancy in Australia.

With regard to forestry wastes, utilisation of fuels from existing forestry plantations is likely to be generally acceptable under GreenPower. However, utilisation of any materials (including wastes) from high conservation value forests such as old growth forests is not acceptable.

Endnotes

A 'new' GreenPower generator is defined as an electricity generator or increase in generator capacity, which was commissioned or first sold energy (whichever is earlier) after January 1, 1997 or after launch of the GreenPower Product (whichever is earlier).

An 'existing' GreenPower generator is defined as an electricity generator or increase in generator capacity which was commissioned or first sold energy (whichever is earlier) prior to January 1, 1997.