



FluoroCycle

ANNUAL REPORT YEAR 1 (2013-2014)



PRODUCT STEWARDSHIP
Australian Government Accredited

Table of Contents

Introduction	Page 3
Agreed Milestones & Outcomes	Page 4
Total Number of Signatories	Page 5
Communication Plan	Page 6
Largest Users of Mercury Containing Lamps	Page 10
Data Reporting (including market size and detail)	Page 12
Impact of CMA Ecocycle being placed under Administration	Page 12
Annual Statement of Compliance	Page 12
Proposed Random Audit Year 2	Page 12
Key FluoroCycle Activities (1 July 2013 to 30 June 2014)	Page 14
Appendix A: Data Collection Template	Page 23
Appendix B: FluoroCycle Engagement Plan Based on Sector Rankings (Commercial-in-confidence)	Page 24
Appendix C: FluoroCycle Risk Management Register - updated October 2014	Spreadsheet

Introduction

FluoroCycle was officially recognised as an Australian Government accredited voluntary product stewardship arrangement on 27 June 2014. FluoroCycle submitted its application for accreditation to the Department of the Environment on 15 November 2013. The application required FluoroCycle to identify the proposed outcomes of its scheme and provide specific, measurable and clearly defined outcomes over five years including appropriate milestones and interim targets.

This report provides an update on the FluoroCycle scheme's achievements for Year 1 and refers to Year 1 milestones and outcomes. FluoroCycle is a facilitator and promoter of the recycling of mercury containing lamps and uses appropriate milestones to track progress.

One of the two lamp recyclers, CMA Ecocycle, was placed under administration in mid-2013. There was a major disruption to lamp recycling services until a new owner purchased the business in early 2014. Currently there are three major recyclers operating in Australia: CMA Ecocycle, EcoCycle Australia and Toxfree. There are two operating mercury processors approved by the Victorian Government's Environment Protection Agency (EPA) servicing the national recyclers and collectors.

FluoroCycle is currently liaising with the national recyclers on the proposed Data Collection Templates (see Appendix A) to determine how these templates could be incorporated into their business recording systems. FluoroCycle will also work with the three recyclers to encourage processes for isolating lighting waste from mercury-containing lamps, as opposed to other mercury containing items. FluoroCycle will issue a survey to its members during Year 2 to identify updated data on mercury-containing lamps to collate with the lamp recyclers Year 2 data. This survey will also assist in developing more accurate mercury levels for different lamp types by wattages within categories (i.e. CFLs, tubes, mercury vapour).

FluoroCycle continues to require Signatories to provide a signed Annual Statement of Compliance and to take part in random or risk based audits to help maintain the integrity of the scheme branding.

FluoroCycle maintains an active outreach strategy to promote the scheme to existing and potential Signatories and stakeholders.

Agreed Milestones and Outcomes as proposed in FluoroCycle's application for accreditation.

Agreed Milestones

- Total number of Signatories.
 - 95% of current Signatories retained.
 - 80% of all Commercial Users holding current commitments to implement recovery across all sites. FluoroCycle Signatories numbered 185 as at September 2013 and 63 were Commercial Users.
- Communication Plan in place by end of Year 1, updated annually and activities reported annually.
- In Year 1 identify organisations responsible for the greatest amounts of mercury containing lamps and approach them to join FluoroCycle.

Agreed Outcomes

- Doubling of FluoroCycle recovery and recycling rate directly attributable to FluoroCycle over 5 years. The recycling rate directly attributable to FluoroCycle in 2012 was 1.7%.
 - 50% increase by end of year 3.
 - Remaining 50% increase by end of year 5.
- Based on data provided by FluoroCycle and the two recycling organisations, CMA Ecocycle and Toxfree in 2013 it was estimated that:
- The overall recycling rate for mercury ranged from 8.5% to 9.5% over the last four years.
- In terms of absolute volumes of mercury recovered, the 2013 study completed by Netbalance found that it ranged from a low of 21kg in 2011 to a high of 26kg in 2012.

Total Number of Signatories

Total Number of Signatories at 30 June 2014 was 222. Commercial Users at 30 June 2014 totalled 75. The number of Facilitators at 30 June 2014 was 147. One Commercial User, the City of Mount Gambier, opted to cancel its Signatory status on 15 May 2014.

Over 80% of Signatories have made a commitment to recycle at the majority of their sites.

Number of Signatories Approved from 1 July 2013 to 31 June 2014

	NSW	VIC	QLD	SA	WA	TAS	ACT	NT	Total
Commercial Users	2	2	3	1					8

Facilitators	14	11	2	2	3	1	2		35
--------------	----	----	---	---	---	---	---	--	----

Communication Plan

1. Objective

FluoroCycle has developed a Communication Plan to ensure its activities and operations are communicated effectively to key stakeholders. It encompasses identification of key stakeholders, stakeholder analysis, development of messages and management of communication channels.

FluoroCycle's purpose is to support and increase the collection, recovery and recycling of mercury-containing lamps from commercial sources in Australia. FluoroCycle does not directly undertake any collection or recycling activities but acts as a facilitator to secure commitments from organisations with mercury-containing lamps that they will engage recycling services and to connect such organisations with collection and recycling service providers.

2. Key messages

FluoroCycle facilitates the increased recovery and recycling of mercury containing lamps by promoting the availability of alternatives to landfill and the environmental, social and reputational benefits of those alternatives.

Our key messages to stakeholders are:

- Mercury-containing lamps can and should be recycled.
- Easy to use collection services are available.
- Recycling enhances reputation.
- Recycling reduces the potential hazards of mercury in the environment.

3. Communication channels and methods

FluoroCycle employs a wide range of communication channels and methods to engage stakeholders.

As the primary aim of communication is to secure organisations as Signatories, direct one-on-one communication is most commonly used. Using email, phone calls and meetings, FluoroCycle engages directly with potential Signatories and stakeholders to promote understanding of the scheme and encourage participation.

The one-on-one communication is enhanced and supported by a range of communication tools including:

- Website
- Fact sheets
- Signatory Guidelines
- Newsletters.
- Email marketing campaigns
- Recognition
- Events and functions

Newsletters

Email newsletter to Signatories and Stakeholders, issued 23 July 2013.

Lighting Council Australia to manage the FluoroCycle Scheme from 19 July 2013

From 19 July 2013 Lighting Council Australia assumed responsibility for the management of the FluoroCycle Scheme. FluoroCycle has been delivered jointly by Lighting Council Australia and the Australian Government on behalf of the Australian, state and territory environment ministers and overseen by the COAG Standing Council on Environment and Water. Lighting Council Australia is recognised by government as the peak body for the lighting industry. Lighting Council Australia does not intend to make any major changes to the way FluoroCycle operates; it will continue as a free, voluntary product stewardship scheme.

Seeking Accreditation

Once Lighting Council Australia takes over full management of the FluoroCycle scheme from 19 July 2013, it intends seeking accreditation for the scheme as a voluntary product stewardship arrangement under the Product Stewardship Act 2011. Attaining accreditation would communicate that the FluoroCycle scheme has been independently assessed by the Australian Government as a credible product stewardship scheme achieving real and effective outcomes. [Click here for more information on the Voluntary Product Stewardship Arrangements.](#)

FluoroCycle Audit

The Administrator would like to thank the Signatories who have recently taken part in the first two audit programs for FluoroCycle. Six Signatory organisations were randomly selected for each of the audit programs which were conducted in February and May this year. No serious compliance issues were found. Commercial User Signatories are reminded to check that their organisation has a requirement in relevant contracts for all waste mercury-containing lamps to be recycled. All Signatories are also encouraged to promote their Signatory status and the scheme by using the FluoroCycle logo on their website.

New Signatory Commitment

A revised Signatory Commitment document is available on the FluoroCycle website. We would welcome feedback on this document.

Email Marketing Campaigns

An email campaign targeting venues was issued on 1 May 2014. Of 24 venues contacted, 2 organisations applied for Signatory status.

Organisation Contacted	Outcome
Brisbane Entertainment Centre	Applied for Signatory status
GIO Stadium Canberra	Applied for Signatory status

The email software used gives FluoroCycle the ability to monitor and rank organisations which display interest in the scheme. Individuals contacted through the email campaign may have clicked on web links embedded in the FluoroCycle “call to action” email several times. FluoroCycle follows up with phone calls to these organisations to encourage participation in the scheme. Embedded links direct those contacted to the “How to Apply” page or to the FluoroCycle homepage.

As a direct result of email campaigns during the reporting period, applications were received from:

- Brisbane Entertainment Centre
- GIO Stadium, Canberra
- State Library of Queensland
- The University of Queensland

All marketing is monitored. The Administrator has made every attempt to document responses from the communication plan. An additional data entry category was added to the FluoroCycle application pages to determine where applicants first heard about the scheme. Data collected during the reporting period is included below.

Communication	Number
Contacted by FluoroCycle	11
Other	10
Google Search	5
Through clients	3
Through media	1
Through word of mouth	2
I heard a presentation at an industry event	1
At a networking event	1
Through government newsletters or contacts	5
Through suppliers and/or contractors	4

Queensland Signatory Recognition Event

On 13 February 2014, the Chairman of Lighting Council Australia and a Lighting Council Australia representative met with the Mr Jon Black, Director General, Queensland Department of Environment and Heritage Protection, to invite the Queensland Minister for Environment and Heritage Protection to attend a Queensland FluoroCycle recognition event as Special Guest. The event was designed to recognise Queensland-based FluoroCycle Signatories and as an opportunity to encourage other Queensland organisations to become Signatories. It was hoped that this event could be arranged before 30 June 2014; however due to the Minister's schedule this event was held on 1 September 2014.

4. Stakeholder Analysis

FluoroCycle engages with a range of stakeholders, companies and governments as Signatories as well as with collection and recycling service providers to ensure they are aware of and engaged with the scheme.

FluoroCycle's priority is to sign up Signatories and engage them in the program.

Largest Users of Mercury Containing Lamps

Following a survey of FluoroCycle members in 2011, a ranking of the largest users of mercury-containing lamps was developed as follows:

1. Infrastructure (including road/street lighting)
2. Office lighting
3. Industrial, including warehousing (see detailed analysis on the manufacturing sector below)
4. Retail (see further analysis below)
5. Mining
6. Education
7. Health
8. Department of Defence facilities

Within the manufacturing sector, food manufacturing and general warehousing (i.e. for all industries) consume the most mercury-containing lamps.

Within the retail sector, the following businesses are considered to consume the most mercury-containing lamps (not ranked):

- Bunnings
- Coles
- Lend Lease
- Stockland
- Westfield
- Woolworths

Recruitment strategy by sector rankings

Infrastructure (including road/street lighting)

Road/street lighting is a priority because of the high numbers and the nature of mercury-containing lamps used. These lamps include: mercury vapour lamps whose content varies considerably with wattage from 25 mg in a 75 watt lamp to 200 mg in a 1500 watt lamp; metal halide lamps which vary from 20 mg (35 watt lamp) to 145 mg (1000 watt lamp); and high pressure sodium/ceramic arc lamps which vary from 10 to 100mg in a (20 to 1,000 watt lamp). Utility companies generally maintain street lighting on behalf of local government across Australia. FluoroCycle is in communication with the following utilities to encourage their participation in the scheme.

- Energex, Queensland
- Western Power, WA
- Power and Water NT
- Aurora Energy, Tasmania

Offices, Industrial (including warehousing) and Retail

Most property groups, facility management organisations and major retailers have been contacted by FluoroCycle over recent years to encourage their participation in the FluoroCycle scheme. These organisations manage and/or own a substantial market share of office space, industrial sites including manufacturing and warehousing, as well as retail sites across Australia. Many organisations, such as John Holland Group, Savills Australia, Jones Lang LaSalle, Kmart Australia Ltd, Schiavello (T/as

Eledat Services) and DTZ are aware of the scheme and some of these organisations have already applied as Signatories and/or are working with their clients to implement lamp recycling.

FluoroCycle remains in discussion with organisations such as AECOM, Brookfield Multiplex Ltd, Bunnings, CBRE, Coles, Colliers, Colonial First State Group, Cromwell, DEXUS Property Group, GPT Group, Investa Group, Leighton Contractors, Lend Lease, Masters, Mirvac, Officeworks, Target, Spotless Group, Stockland, Westfield and Woolworths to encourage their participation in the scheme.

Mining

Iluka Resources is currently the only organisation within the mining sector to apply as a FluoroCycle Signatory. The mining sector is seen as generally responsible in recycling waste lamps from sites where they have operational control based on information provided to FluoroCycle by the recyclers and major collectors. FluoroCycle continues to contact mining organisations to encourage their participation in the FluoroCycle scheme.

Education and Health

FluoroCycle has contacted major hospitals and all state and territory education and health departments over the past few years. The education and health sectors have been slow to respond to the scheme, possibly due to internal budgetary constraints. A few organisations have shown interest and FluoroCycle continues to pursue these sectors.

Department of Defence facilities

The Department of Defence is currently considering applying as a Signatory to the scheme. FluoroCycle met with the Department of Defence in 2011.

Please refer to Appendix B - FluoroCycle Engagement Plan based on sector rankings on page 28 (note: commercial-in-confidence)..

Data Reporting (including market size and detail)

The following sets out FluoroCycle's planned approach to improving data.

- Reach agreement with stakeholders on a methodology for data reporting.

FluoroCycle will request that the current recyclers, CMA Ecocycle, Ecocycle Australia and Toxfree, incorporate templates within their business management software for data collection of lighting waste for Year 2. **Please see Appendix A - Data Collection Template.**

FluoroCycle is planning to survey members during Year 2 to develop updated data on mercury-containing lamps to collate with the lamp recyclers' Year 2 data. FluoroCycle is committed to developing accurate measures of mercury levels for different lamp types by wattages as part of this survey.

FluoroCycle will continue to liaise with the recyclers to encourage methods to isolate the quantity of mercury recovered from mercury-containing lamps, as opposed to the mercury contained in other items.

Impact of CMA Ecocycle being placed under Administration

On 2 August 2013 one of the two lamp recyclers operating in Australia, CMA Ecocycle, was placed under Administration and PPB Advisory was appointed as the Administrator. When Signatories became aware of this news, many had to quickly arrange new contracts with the alternative lamp recycler, Toxfree. At the time, CMA Ecocycle was the only facility with a Victorian Government Environment Protection Agency (EPA) approved mercury processor operating in Australia, so no processing of lighting waste could be carried out until the plant was purchased by a new owner in early 2014.

CMA Ecocycle's facility, under new ownership, was granted approval by the EPA to commence mercury processing in March 2014. CMA Ecocycle continues to offer a national service. Another facility operated by Ecocycle Australia also was granted approval by the EPA to commence mercury processing in early March 2014. Ecocycle Australia currently services Melbourne, Sydney and Perth. Toxfree continues to offer lamp collection nationally and passes on the lighting waste to one or both of the recyclers for processing.

Annual Statement of Compliance

Timely return of the Annual Statement of Compliance has improved dramatically since implementation of an automated reminder in late 2012.

Proposed Random Audit Year 2

FluoroCycle will carry out a random audit of 5% of Commercial Users. This audit will be conducted as a desktop audit unless there is a need to do follow up on-site audits of a small number of Signatories, as was the case in previous audits.

The purpose of a FluoroCycle Audit is to determine whether a signatory complies with the relevant commitments they have made to the scheme.

The Audits also have a role in achieving the following objectives:

- ensuring the desired environmental outcomes of the scheme are being achieved;

- ensuring risks of the scheme to human health and the environment are minimised;
- identifying and promoting best practice for the management of waste mercury-containing lamps;
- maintaining the integrity of the FluoroCycle scheme.

Key FluoroCycle Activities (1 July 2013 to 30 June 2014)

As well as ongoing marketing to corporations and government agencies, other FluoroCycle key activities were undertaken during Year 1.

July 2013

- FluoroCycle staff allocated a substantial amount of time to the preparation of the new webpages and documents to be updated on the date of transition to an industry-led scheme - 19 July 2013.
- Finalised Progress Report 8 for the FluoroCycle Administrative Committee.
- Prepared a report on the FluoroCycle Audits for the FluoroCycle Administrative Committee.
- Contacted organisations which had taken part in the FluoroCycle Audit.
- Met with consultants to begin work on the accreditation application.
- Issued an email newsletter to all FluoroCycle Signatories and Stakeholders on 23 July 2013.
- FluoroCycle staff attended the inaugural Australian Smart Lighting Conference at the Melbourne Exhibition and Convention Centre which was attended by representatives of local government and corporations. The conference was strongly focused on street lighting and was an opportunity to promote FluoroCycle to local government in particular.
- Face-to-face meetings held in July 2013 with potential Signatories:
 - Telstra
 - Industry Capability Network (ICN) Victoria
 - Infoactiv

August 2013

Correspondence issued to Local Government - 5 August 2013

Following her attendance at a Melbourne FluoroCycle Signatory recognition event in June 2013, the Hon Amanda Rishworth MP, Parliamentary Secretary for Environment and Urban Water, issued correspondence urging all councils to apply as FluoroCycle Signatories. As a result of this correspondence, FluoroCycle has received ongoing enquiries from local government. Details are included in the following table.

Name	Comments	Outcome
Albury Council	Contacted FluoroCycle to request more information on the scheme.	
Bankstown City Council		Approved 20/11/2013

Baw Shire, VIC	Contacted FluoroCycle to request more information on the scheme.	Emailed information and spoke to staff member 7/8/2013.
Borough of Queenscliffe	Contacted FluoroCycle to request more information on the scheme.	
Brisbane City Council	Signatory	Approved 26/8/2014
Bundaberg Regional Council	Contacted FluoroCycle to request more information on the scheme.	Expressed intention to submit an application as a Facilitator.
Charters Towers Regional Council	Contacted FluoroCycle to request more information on the scheme.	
City of Canterbury	Signatory	Approved 22/01/2014
City of Goswells, WA	Contacted FluoroCycle to request more information on the scheme.	
City of Monash	Signatory	Approved 6/01/2014
City of Sydney	Contacted FluoroCycle to request more information on the scheme.	Not interested to apply at this stage.
City of Whittlesea	Contacted FluoroCycle to request more information on the scheme.	May apply as a Commercial User and as a Facilitator. Recycling lamps at Council sites now. Have a business newsletter.
Clarence Valley Council	Contacted FluoroCycle to request more information on the scheme.	

Coffs Harbor Council	Contacted FluoroCycle to request more information on the scheme.	
DC Petersborough SA	Contacted FluoroCycle to request more information on the scheme.	
Esperance WA	Contacted FluoroCycle to request more information on the scheme.	Expressed intention to submit an application as a Facilitator and as a Commercial User.
Hobart City Council	Signatory	Approved 17/02/2014
Horsham Rural City Council & Wimmera-Mallee Sustainable Alliance Committee	Contacted FluoroCycle to request more information on the scheme.	Expressed intention to submit an application as a Commercial User and as a Facilitator through the Wimmera-Mallee Sustainable Alliance Committee http://www.wmsa.org.au/
Isaacs Council, QLD	Contacted FluoroCycle to request more information on the scheme.	Preparing a Facilitator application and will contact FluoroCycle if they require further assistance with the application.
Kalgoorlie Council	Contacted FluoroCycle to request more information on the scheme.	Investigating recycling options before applying.
Kentish Council	Contacted FluoroCycle to request more information on the scheme.	
Kiama Municipal Council	Signatory	Approved 16/8/2013

Lithgow Council	Contacted FluoroCycle to request more information on the scheme.	
Liverpool Council	Signatory	Approved 3/10/2013
Logan City Council	Contacted FluoroCycle to request more information on the scheme.	Subsequently decided not to apply.
Mount Alexander Shire Council	Contacted FluoroCycle to request more information on the scheme.	
Northern Peninsula Area Regional Council QLD	Contacted FluoroCycle to request more information on the scheme.	Due to the remote nature of the council it was decided that it may not be feasible to promote lamp recycling.
Northern Rivers	Contacted FluoroCycle to request more information on the scheme.	Expressed intention to submit an application as a Facilitator and possibly as a Commercial User.
Shire of Exmouth, WA	Contacted FluoroCycle to request more information on the scheme.	
Shire of Katanning, WA	Contacted FluoroCycle to request more information on the scheme.	Expressed intention to submit an application as a Facilitator and possibly as a Commercial User.
Shire of Manjimup	Signatory	Approved 26/11/2013
Shire of Toodyay WA	Contacted FluoroCycle to request more information on the scheme.	Expressed intention to submit an application as a Commercial User.
Shoalhaven Council	Contacted FluoroCycle to request more information on the scheme.	

Snowy River Shire Council	Contacted the Department of the Environment for more information on the scheme on 6/8/2013.	Contacted by FluoroCycle during September 2013.
South Gippsland Council	Contacted FluoroCycle to request more information on the scheme.	
Southern Downs Regional Council	Contacted FluoroCycle to request more information on the scheme.	
Southern Mallee District Council SA	Contacted FluoroCycle to request more information on the scheme.	Expressed intention to submit an application as a Facilitator.
Strathfield Council	Contacted FluoroCycle to request more information on the scheme.	
Sunshine Coast Council	Contacted FluoroCycle to request more information on the scheme.	
Swan Hill Rural City Council	Contacted FluoroCycle to request more information on the scheme.	
The City of Unley	Contacted FluoroCycle to request more information on the scheme.	Expressed intention to submit an application as a Facilitator in late 2013. The City of Unley is a member council of the Eastern Region Alliance (ERA) a FluoroCycle Signatory, http://www.era.sa.gov.au/
Warringah Council	Contacted FluoroCycle to request more information on the scheme.	Committed to apply as a Commercial User and as a Facilitator later after including lamp recycling in their contracts to leased buildings owned by council.

Wollongong City Council	Contacted FluoroCycle to request more information on the scheme.	
Yarra Ranges Council	Contacted FluoroCycle to request more information on the scheme.	Expressed intention to submit an application as a Facilitator and possibly later as a Commercial User.

Official Launch of FluoroCycle Scheme, Adelaide Convention Centre, 5 August 2013

An event to announce the transition of FluoroCycle to Lighting Council Australia on 19 July 2013 was held at the Adelaide Convention Centre, a FluoroCycle Signatory, on 5 August 2013. Signatories and supporters were invited to attend the official launch of the national FluoroCycle scheme as a product stewardship initiative managed by Australia's lighting industry. Several prominent South Australian Signatories and stakeholders attended this event. The Hon Amanda Rishworth MP, Parliamentary Secretary for Environment and Urban Water, officially launched the Lighting Council Australia-led FluoroCycle scheme and acknowledged the support of key South Australian Signatories.

Australian Industry Group (Ai Group) Breakfast, Melbourne, 23 August 2013

A FluoroCycle representative attended the Australian Industry Group (Ai Group) Breakfast with the Victorian Minister for Environment and Climate Change to launch the Victorian Environment Policy which was attended by representatives of Signatories and prospective Signatories.

September 2013

FluoroCycle received ongoing enquiries from local government during September in response to the correspondence issued in early August.

FluoroCycle representatives, in conjunction with external consultants, continued to prepare reports for the accreditation application which was submitted on 15 November 2013.

October 2013

A FluoroCycle representative attended:

- The Australian Sustainability Conference & Exhibition 2013 in Melbourne on 9 October 2013.
- The Waste Management Association Australia seminar, "Policy and what it means for Victoria" with presentations from the Environment Protection Authority, Victoria on 9 October 2013.
- The Metropolitan Waste Management Group "Managing Sustainability - Opportunities for Reducing Business Waste" with guest speakers from Coles Ltd. on 10 October 2013 in Melbourne.
- Infoactiv's Rebrand Launch and networking event on 10 October 2013 in Melbourne.

FluoroCycle representatives, in conjunction with external consultants, continued to prepare reports for the accreditation application which was submitted on 15 November 2013.

November 2013

A FluoroCycle representative attended the Victorian Energy Efficiency Target (VEET) scheme forum to promote FluoroCycle to potential Signatories on 8 November 2013 in Melbourne.

A FluoroCycle representative met with:

- Senior representatives at the Queensland Department of Environment and Heritage Protection, to encourage the department to apply as a Signatory and to promote the scheme
- Whatalec (Brisbane based Collector and Facilitator)
- Master Electricians Australia in Brisbane on 12 November 2013

FluoroCycle representatives, in conjunction with external consultants, continued to prepare reports for the accreditation application which was submitted on 15 November 2013.

A FluoroCycle representative participated as a panel member at the Global Product Stewardship Council's Priority Product Stewardship Workshop on 18 November 2013 in Melbourne.

A FluoroCycle representative attended:

- AUSRAIL Conference in Sydney on 26 November 2013
- National CitySwitch Awards and networking event in Sydney on 27 November 2013

December 2013

Lighting Council Australia members were invited to attend the NSW Lighting Council Australia Technical Workshops in Sydney on 4 December 2013 and the Victorian Lighting Council Australia Technical Workshop in Melbourne on 11 December 2013. Presentations on FluoroCycle were included in these workshops to promote the scheme to members.

January 2014

FluoroCycle staff contacted local government and other organisations to follow up on outstanding applications.

February 2014

On 2 February 2014 a FluoroCycle representative met with Ironbark Consulting (street lighting consultant to the majority of Victorian councils).to encourage Ironbark Consulting's participation in the scheme.

Lighting Council Australia members were invited to attend the Queensland Lighting Council Australia Technical Workshops in Brisbane on 4 February 2014. A presentations on FluoroCycle was included in this workshop to promote the scheme to members.

In Brisbane on 5 February 2014, a FluoroCycle representative met with:

- Energex to encourage participation in the FluoroCycle scheme
- Brisbane Convention Centre staff to discuss a proposed Queensland FluoroCycle recognition event
- Queensland Department of Environment and Heritage Protection

- Brisbane City Council
- NetBalance (CitySwitch Brisbane)

On 7 February 2014 a FluoroCycle representative met with Toxfree in Melbourne to discuss issuing FluoroCycle Information Packs, including application forms, to Toxfree's new and existing customers.

On 13 February 2014 the Chairman of Lighting Council Australia and a Lighting Council Australia representative met with Mr Jon Black, Director General, Queensland Department of Environment and Heritage Protection, to invite the Minister for Environment and Heritage Protection to attend the proposed Queensland FluoroCycle recognition event as the Special Guest.

On 18 February 2014 a FluoroCycle representative met with Ecocycle Australia in Melbourne to discuss issuing FluoroCycle Information Packs, including application forms, to their new and existing customers.

On 21 February 2014 a FluoroCycle representative attended a Lighting Council Australia LED Seminar in Melbourne to promote FluoroCycle to potential Signatories and stakeholders.

On 25 February 2014 a FluoroCycle representative met with Lamp Recyclers in Melbourne to discuss issuing FluoroCycle Information Packs, including application forms, to their new and existing customers.

March 2014

Lighting Council members were invited to attend the Western Australia FluoroCycle Technical Workshops in Perth on 4 March 2014. A presentations on FluoroCycle was included in this workshop to promote the scheme to members.

On 4 March 2014 a FluoroCycle representative attended the Total Facilities Expo in Melbourne to promote the scheme.

On 6 March 2014 a FluoroCycle representative met with CMA Ecocycle in Melbourne to discuss issuing FluoroCycle Information Packs including application forms, to their new and existing customers.

A FluoroCycle representative met with the National Electrical and Communications Association (NECA) Victoria on 19 March 2014 to discuss the promotion of FluoroCycle to NECA Victoria members.

April 2014

Follow up meetings with the recyclers, Toxfree, CMA Ecocycle and Ecocycle Australia during week beginning 7 April 2014.

A FluoroCycle representative attended the Monash University Speaker Series 'How Sustainable is Australia?' on 30 April 2014 to promote the scheme.

May 2014

An email marketing campaign to 77 venues was issued on 1 May 2014.

<u>Email campaign to venues 1 May 2014</u>	3 Jun	77	36.92%
--	-------	----	--------

A FluoroCycle representative presented at the annual Facilities Management Association of Australia (FMA Australia) conference in Sydney on 19 and 20 May 2014.

June 2014

Several targeted email marketing campaigns were issued during June 2014. These are summarised in the following screen shot.

<u>Queensland campaign 30 June 2014</u>	30 Jun	1	100%
<u>NSW Campaign to venues and stadiums</u>	27 Jun	1	0%
<u>South Australia, we need your help to reduce mercury levels in landfill.</u>	26 Jun	6	0%
<u>NSW Campaign to venues and stadiums</u>	26 Jun	19	6.25%
<u>Queensland campaign June 2014</u>	26 Jun	8	25%
<u>Email campaign to venues 26 June 2014</u>	26 Jun	1	0%
<u>Email campaign 13 June 2014</u>	13 Jun	1	100%
<u>Email campaign to venues 10 June 2014</u>	12 Jun	6	0%
<u>Infrastructure campaign 10 June 2014</u>	11 Jun	2	50%
<u>Infrastructure campaign 10 June 2014</u>	11 Jun	11	27.27%
<u>Email campaign to venues 10 June 2014</u>	10 Jun	1	100%

During June 2014 FluoroCycle representatives liaised with the Queensland Department of Environment and Heritage Protection on the proposed Queensland FluoroCycle Signatory recognition event.

APPENDIX A: FluoroCycle Data Collection Template



Lighting Waste Collected & Processed

Name of Recycler:

1 Jul 13 - 30 Jun 14	National	NSW/ ACT	VIC	QLD	WA	SA	TAS	NT
Mercury containing lamps collected and reprocessed (tonnes)								
Mercury recovered (kilos)								

Appendix B - FluoroCycle Engagement Plan based on sector rankings

(Commercial-in-confidence)

The following is a more detailed engagement plan for potential Signatories based on sector rankings developed following a FluoroCycle survey of Lighting Council Australia members in 2011. Organisations that have already applied to FluoroCycle are highlighted.

Infrastructure (including road/street lighting)

Road/street lighting is a priority because of the high number of mercury-containing lamps used. Utility companies generally maintain street lighting on behalf of councils across Australia. FluoroCycle will continue to encourage utilities and infrastructure organisations to apply as Signatories.

Potential Signatories:

ACTEWAGL (ACT)	Application under consideration 2013/14
Aurora Energy Tasmania	
Ausgrid	Signatory
Brisbane Water	
CitiPower/Powercor	Signatory
Energex (South East Queensland)	Application under consideration 2013/14
Ergon Energy (Regional Queensland)	
Essential Energy (NSW)	Signatory
Hobart Water	
Hunter Water Corporation	
Melbourne - City West Water	
Melbourne - South East Water	Signatory
Melbourne - Yarra Valley Water	
Melbourne Water	

Melbourne Water Corporation	
Northern Territory Power and Water Authority	
Queensland Urban Utilities	
SA Power Networks	Signatory
SA Water	
Sydney Water Corporation	
Sydney Catchment Authority	
Wannon Water	
Water Corporation of Western Australia	
Western Power	Application under consideration 2013/14

The FluoroCycle survey highlighted that the infrastructure sector is the biggest user of mercury-containing lamps. FluoroCycle will continue to target the following groups: ports; rail; trams; ferries; buses; airlines; and airports.

NSW State Transit Authority (Sydney Buses)	
Rail Corporation New South Wales (RailCorp)	
Sydney Airport	
Private Bus Companies (Regional & Rural NSW)	
Sydney Ferry/Cruise Operators	
TransLink	
Queensland Rail Limited	
Brisbane Airport	
qconnect	

Public Transport Victoria	
Melbourne Airport	
Metro Trains Melbourne	
Melbourne metropolitan bus operators	
Yarra Trams	
Downer Rail (Part of Downer EDI)	
TransAdelaide	
Adelaide Metro	
Adelaide Airport	
Public Transport Authority (WA)	
Perth Airport	
TransPerth	
Transwa	
Great Southern Rail	
Tasports	
Hobart International Airport	
Metro Tasmania	
Spirit of Tasmania	
ACTION Bus Services	

Canberra Airport	
Department of Lands and Planning, Public Transport Division	
Darwin Airport	
Port Authorities Victoria - Port of Melbourne New South Wales - Port Botany Queensland - Port of Brisbane Western Australia - Fremantle Port South Australia - Gillman	Signatory
Patricks Patrick Port Logistics	
Qantas Airlines	
Virgin Airlines	

Banks

Westpac Group including Westpac, St George, Bank of SA, Bank of Melbourne	Signatory
NAB	Signatory
Commonwealth Bank of Australia	
ANZ	
Suncorp	
Bank of Queensland	
Bendigo & Adelaide Bank	

Property Sector

Brookfield Multiplex Ltd	
CBRE	
Colliers Limited	
Colonial First State Group	
Cromwell Group	
DEXUS Property Group	
GPT Group	
Investa Group	
John Holland Group	Signatory
Jones Lang LaSalle (JLL)	A key facilitator although not yet a Signatory
Leighton Contractors	
Lend Lease	
Savills Australia	Signatory
Schiavello	<u>Signatory (Trading as Eledat Services)</u>
Spotless Group	
DTZ	A key facilitator although not yet a Signatory
Westfield	

Stadiums and venues

Stadiums and venues have been strong supporters of the scheme and FluoroCycle continues to encourage more organisations to apply through direct email campaigns.

AAMI Park	
Adelaide Convention Centre	Signatory
Albany Entertainment Centre	Signatory
Bellerive Oval	
1.1.1.1.1 Brisbane Convention & Exhibition Centre	Signatory
Brisbane Entertainment Centre	Signatory 2013/14
Brisbane Powerhouse	Signatory
Canberra Theatre Centre	
Crown Hotels and Casinos	
Derwent Entertainment Centre	
Devonport Entertainment & Convention Centre	
Echo Entertainment Group	Application under consideration 2013/14
Federation Square	
GIO Stadium, Canberra	Signatory 2013/14
His Majesty's Theatre	Signatory
Inveresk & Aurora Stadium	
Malthouse Theatre	Foundation Signatory
Melbourne & Olympic Parks Trust	

Melbourne Cricket Club	
Melbourne Racing Club	
Melbourne Stadiums Limited	
Melbourne Theatre Company	
Museum Victoria	
National Convention Centre, Canberra	Application under consideration 2013/14
National Gallery of Australia	
National Portrait Gallery	Application under consideration 2013/14
National Museum of Australia	
Perth Concert Hall	Signatory
Queensland Museums	
Royal Exhibition Building, Melbourne	
Silverdome	
Skilled Stadium	
Stadiums Queensland	
State Library of Queensland	Signatory
State Theatre Centre	Signatory
Sydney Convention and Exhibition Centre	Signatory
Sydney Opera House Trust	Signatory
Sydney Masonic Centre	

Tennis Australia	
The Arts Centre	
Venues West	Application Pending 2013/14

Government departments (office lighting)

Several of the major property groups maintain lighting for many federal and state government departments. FluoroCycle will continue to encourage all federal and state government departments to apply as Signatories.

The former Parliamentary Secretary for Environment and Urban Water, the Hon Amanda Rishworth MP, issued a letter to local government in early August 2013 urging councils to apply as Signatories. Enquiries continue to be received from local government and many councils have already applied. FluoroCycle continues to follow up with the councils that had originally expressed interest. Some have made the decision not to apply. As more councils become Signatories it is expected that others will consider joining the scheme.

FluoroCycle has contacted the great majority of federal and state government departments and will continue to encourage these departments to become Signatories.

Environment Departments

FluoroCycle has contacted all state and territory environment departments. Zero Waste SA and Sustainability Victoria, both FluoroCycle Signatories, have been great supporters and have actively promoted the scheme.

Australian Government Department of the Environment	Foundation Signatory
ACT Department of the Environment, Climate Change, Energy and Water	
Department Natural Resources Environment the Arts and Sport (NT)	
Department of Environment and Conservation (WA) name changed to Department of Environment Regulation	Signatory
Department of Environment and Heritage Protection (Queensland)	Signatory - Approved 22/7/2014
Department of Primary Industries, Parks, Water and Environment	

(Tasmania)	
Office of Environment and Heritage (NSW)	
Sustainability Victoria	Signatory
Zero Waste SA	Foundation Signatory

FluoroCycle has contacted several government agencies and environmental recognition programs to encourage them to either become Signatories as Facilitators and/or to promote the scheme through their networks.

CitySwitch Program	Actively promote the scheme
NABERS	
NSW IPART Energy Savings Scheme (ESS)	Actively promote the scheme
Victorian Energy Efficiency Scheme VEET Scheme	Signatory

Federal & State Departments

<p>Federal</p> <ul style="list-style-type: none"> - Attorney-General's Department (AG) - Department of Agriculture, Fisheries and Forestry (DAFF) - Department of Broadband, Communications and the Digital Economy (DBCDE) - Department of Climate Change and Energy Efficiency - Department of Defence - Department of Education, Employment and Workplace Relations (DEEWR) - Department of Families, Housing, Community Services and Indigenous Affairs (FaHCSIA) - Department of Finance and Deregulation - Department of Foreign Affairs and Trade (DFAT) - Department of Health and Ageing - Department of Human Services (DHS) - Department of Immigration and Citizenship (DIAC) - Department of Infrastructure and Transport - Department of Innovation, Industry, Science and Research (DIISR) - Department of Resources, Energy and Tourism (RET) - Department of the Environment - Department of the Prime Minister and Cabinet (PMC) - Department of Veterans' Affairs (DVA) 	<p>Application under consideration 2013/14</p> <p>Signatory</p> <p>Foundation Signatory</p>
--	--

<ul style="list-style-type: none"> - Agriculture, Fisheries and Forestry - Environment and Heritage Protection - Natural Resources and Mines - Energy and Water Supply - Local Government - Communities, Child Safety and Disability Services - Science, Information Technology, Innovation and the Arts - National Parks, Recreation, Sport and Racing - Tourism, Major Events, Small Business and the Commonwealth Games - Aboriginal and Torres Strait Islander and Multicultural Affairs 	Signatory
<p>Victoria</p> <ul style="list-style-type: none"> - Department of Business and Innovation - Department of Education and Early Childhood Development - Department of Health - Department of Human Services - Department of Justice - Department of Planning and Community Development - Department of Premier and Cabinet - Department of Primary Industries - Department of Sustainability and Environment - Department of Transport - Department of Treasury and Finance - Sustainability Victoria - Victorian Auditor-General's Office - Victorian Energy Efficiency Scheme (VEET) - Victorian Ombudsman 	Signatory Signatory
<p>Western Australia</p> <ul style="list-style-type: none"> - Department for Child Protection and Family Support - Department of Aboriginal Affairs - Department of Agriculture and Food - Department of Commerce - Department of Corrective Services - Department of Culture and the Arts - Department of Education - Department of Education Services - Department of Environment Regulation - Department of Finance - Department of Fire and Emergency Services - Department of Fisheries - Department of Health - Department of Housing - Department of Lands - Department of Local Government and Communities - Department of Mines and Petroleum - Department of Parks and Wildlife - Department of Planning - Department of Racing, Gaming and Liquor - Department of Regional Development 	Signatory (pending approval of Director General, Department of Environment Regulation)

<ul style="list-style-type: none"> - Department of Sport and Recreation - Department of State Development - Department of the Attorney General - Department of the Premier and Cabinet - Department of the Registrar Western Australian Industrial Relations Commission - Department of Training and Workforce Development - Department of Transport - Department of Treasury - Department of Water - Development Approvals Coordination, Office of - Director of Equal Opportunity in Public Employment - Director of Public Prosecutions, Office of the 	
<p>Tasmania</p> <ul style="list-style-type: none"> - Economic Development, Tourism and the Arts - Education - Health and Human Services - Infrastructure, Energy and Resources - Justice - Police and Emergency Management - Premier and Cabinet - Primary Industries, Parks, Water and Environment - Treasury and Finance 	
<p>Northern Territory</p> <ul style="list-style-type: none"> - Arts & Culture - Business - Children & Families - Community Links - Education - Emergency Services - Employment - Health - Housing - Land & Environment - Law & Safety - Resources - Sport & Recreation - Tourism - Transport & Travel 	
<p>ACT</p> <ul style="list-style-type: none"> - Health - Territory and Municipal Services - Treasury - Economic Development - Tourism, Sport and Recreation - Community Services - Gaming and Racing - Multicultural Affairs - Ageing - Women 	

<ul style="list-style-type: none"> - Arts - Attorney General - Environment and Sustainable Development - Police and Emergency Services - Education and Training - Corrections - Industrial Relations - Aboriginal and Torres Strait Islander Affairs 	
--	--

Hotels

ACCOR Group	Under Consideration
Mirvac Hotels	

Industrial, including warehousing

According to the FluoroCycle survey, within the manufacturing sector food manufacturing and general warehousing (i.e. for all industries) consume the most mercury-containing lamps. The Australian Food and Grocery Council (AFGC) is assisting FluoroCycle to promote the scheme to its members and associate members (please see the table below). FluoroCycle is also contacting individual companies to encourage them to apply as Signatories.

<p>Food manufacturing</p> <p>Australian Food and Grocery Council (AFGC) Members and Associate Members</p>	<p>AB Food and Beverages Australia</p> <p>AB Mauri</p> <p>Arnott's Biscuits Limited</p> <p>Asia-Pacific Blending Corporation Pty Ltd</p> <p>Barilla Australia Pty Ltd</p> <p>Beak & Johnston Pty Ltd</p> <p>BOC Gases Australia Limited</p> <p>Bronte Industries Pty Ltd</p> <p>Bulla Dairy Foods</p> <p>Bundaberg Brewed Drinks Pty Ltd</p> <p>Bundaberg Sugar Limited</p> <p>Cadbury Schweppes Asia Pacific</p> <p>Campbell's Soup Australia</p> <p>Cantarella Bros Pty Ltd</p> <p>Cerebos (Australia) Limited</p> <p>Cereform/Serrol</p> <p>Cheetham Salt Limited</p> <p>Christie Tea Pty Ltd</p> <p>Clorox Australia Pty Ltd</p> <p>Coca-Cola Amatil (Aust) Limited</p> <p>Coca-Cola South Pacific Pty Ltd</p> <p>Colgate-Palmolive Pty Ltd</p> <p>Coopers Brewery Limited</p> <p>Dairy Farmers Group</p> <p>Danisco Australia Pty Ltd</p>
--	--

Day Dawn Pty Ltd
Devro Pty Ltd
Don
DSM Food Specialties Australia Pty Ltd
DSM Nutritional Products
Earlee Products
Ferrero Australia
Fibrisol Services Australia Pty Ltd
Fonterra Brands (Australia) Pty Ltd
Foodservice & Industrial Division
Foster's Group Limited
Frucor Beverages (Australia)
General Mills Australia Pty Ltd
George Weston Foods Limited
George Weston Technologies
Gillette Australia
GlaxoSmithKline Consumer Healthcare
Golden Circle Limited
Goodman Fielder Limited
GWF Baking Division
H J Heinz Company Australia Limited
Hans Continental Smallgoods Pty Ltd
Harvest FreshCuts Pty Ltd
Hoyt Food Manufacturing Industries Pty Ltd
Jasol
Johnson & Johnson Pacific Pty Ltd
Kellogg (Australia) Pty Ltd
Kerry Ingredients Australia Pty Ltd
Kikkoman
Kimberly-Clark Australia Pty Ltd
Kraft Foods Asia Pacific
Lion Nathan Limited
Madura Tea Estates
Manildra Harwood Sugars
Mars Australia
Mars Food
Mars Petcare
Mars Snackfood
McCain Foods (Aust) Pty Ltd
McCormick Foods Aust. Pty Ltd
Meadow Lea Australia
Merino Pty Ltd
Merisant Manufacturing Aust. Pty Ltd
National Foods Limited
Nerada Tea Pty Ltd
Nestlé Australia Limited
Nestlé Confectionery
Nestlé Foods & Beverages
Nestlé Ice Cream
Nestlé Nutrition

Novartis Consumer Health Australasia
Nutricia Australia Pty Ltd
Ocean Spray International Inc
Parmalat Australia Limited
Patties Foods Pty Ltd
Peanut Company of Aust. Limited
Pfizer Consumer Health
Procter & Gamble Australia Pty Ltd
PZ Cussons Australia Pty Ltd
Quality Bakers Aust Pty Ltd
Queen Fine Foods Pty Ltd
Reckitt Benckiser (Aust) Pty Ltd
Ridley Corporation Limited
Sanitarium Health Food Company
Sara Lee Australia
Sara Lee Food and Beverage
Sara Lee Foodservice
SCA Hygiene Australasia
Sensient Technologies
Simplot Australia Pty Ltd
Snack Foods Limited
SPC Ardmona Operations Limited
Specialty Cereals Pty Ltd
Spicemasters of Australia Pty Ltd
Stuart Alexander & Co Pty Ltd
Sugar Australia Pty Ltd
SunRice
Swift Australia Pty Ltd
Symrise Pty Ltd
Tate & Lyle ANZ
The Kettle Chip Company Pty Ltd
The Smith's Snackfood Co.
The Wrigley Company
Unilever Australasia
Weston Cereal Industries
Wyeth Australia Pty Ltd
Yakult Australia Pty Ltd

Associate members

Accenture
ACI Operations Pty Ltd
Amcor Fibre Packaging
Australia Pork Limited
CHEP Asia-Pacific
Concurrent Activities
Dairy Australia
Exel (Aust) Logistics Pty Ltd
Focus Information Logistics Pty Ltd
Food Liaison Pty Ltd
Food Science Australia

	Foodbank Australia Limited FoodLegal IBM Business Cons Svcs innovations & solutions KPMG Legal Finesse Linfox Australia Pty Ltd Meat and Livestock Australia Limited Monsanto Australia Limited Promax Applications Group Pty Ltd Sue Akeroyd & Associates Swisslog Australia Pty Ltd The Nielsen Company Touchstone Cons. Australia Pty Ltd Visy Pak Wiley & Co Pty Ltd <u>Others contacted through other communication channels</u> General Mills Australia Pty Ltd George Weston Foods Limited Graincorp Lion Nathan Mackay Sugar Sunrice
General warehousing includes transport, postal and logistics companies	Australia Post (Application under consideration) DHL Linfox Northline TNT Toll Holdings UPS Versacold Australian Holdings

Retail

According to the FluoroCycle survey, within the retail sector the following enterprises consume the most mercury-containing lamps (not ranked):

- Bunnings
- Coles
- Lend Lease
- Stockland
- Westfield
- Woolworths

FluoroCycle has contacted and/or met with representatives of the following organisations.

IKEA	Application Pending October 2014
Lend Lease	

Metcash (Campbells)	
Mirvac Group	
Stockland	
Wesfarmers Other key business units include:	Kmart - Already a Signatory Coles, Bunnings and Office Works
Westfield Group	
Woolworths	

Mining

Minerals Council of Australia Member Companies

FluoroCycle has contacted and/or met with representatives of the following companies highlighted in bold.

MEMBERS	ASSOCIATE MEMBERS
Alliance Resources Ltd	AECOM
Anglo American Metallurgical Coal Pty Ltd	Afmeco Mining & Exploration Pty Ltd
AngloGold Ashanti Australia Limited	Airnorth
Astron Limited	Allens Arthur Robinson
Ausurv Pty Ltd	AMC Consultants Pty Ltd
Barrick (Australia Pacific) Ltd	Apache Energy
BHP Billiton Limited	Aries Maritime Svcs Pty Ltd
Castlemaine Goldfields Limited	Australian Mines and Metals Association (AMMA)

Dart Mining NL	Australian Mining and Exploration Title
Downer EDI Mining Pty Ltd	BIS Industries
Emmerson Resources Ltd	Blake Dawson
Energy Resources of Australia Ltd	BP Australia Pty Ltd
GBM Resources Limited	Chamber of Minerals and Energy of Western Australia
Heron Resources Ltd	Charles Darwin University
HNC Australia Resources	Corestaff NT Pty Ltd
Ignite Energy Resources Pty Ltd	CSIRO
International Power Hazelwood	Dyno Nobel Asia Pacific
Jabiru Metals Ltd	Ecolab Pty Ltd
John Holland Pty Ltd	ECOZ Environmental Services
Leighton Contractors Pty Limited	Elletson Mining Consultants Pty Ltd
Loy Yang Power Management Pty Ltd	Ernst & Young
Mandalay Resources	Falcon Oil and Gas Australia Pty Ltd
Mantle Mining	Freehills
McArthur River Mining Xstrata Zinc	Freeport McMoran Copper and Gold Inc
Minara Resources Ltd	GHD Pty Ltd
Minemakers Limited	Hitachi Construction Machinery Australia Pty Ltd
Minerals and Metals Group	IBM Australia Ltd
Newcrest Mining Limited	Indophil Resources NL

Newmont Australia Pty Ltd	Just Outcomes (Aust) Pty Ltd
Northgate Australian Ventures Pty Ltd	KPMG
Orion Gold NL	Linfox Australia
OZ Minerals Limited	Michels Warren Munday
Paladin Energy Ltd	Minter Ellison
Panoramic Resources Ltd	Mitsubishi Development Pty Ltd
Peabody Energy Australia Pty Ltd	NSW Minerals Council
Providence Gold and Minerals Pty Ltd	Orica Australia Ltd
Range River Gold Ltd	PanAust Limited
Reedy Lagoon Corporation Ltd	Partners in Performance International Pty Ltd
Rio Tinto	Power and Water Corporation
St Barbara Limited	PricewaterhouseCoopers Australia
Straits Resources Ltd	Queensland Resources Council
Thiess Pty Ltd	Rongtai International Group Holdings Ltd
Toro Energy Limited	Sinclair Knight Merz
TRUenergy Yallourn Pty Limited	Skilled Group
TUC Resources Ltd	South Australian Chamber of Mines & Energy
Unity Mining Limited	Sparke Helmore Lawyers
Uranium Equities Ltd	Tasmanian Minerals Council Limited
Vale	UME Australia Pty Ltd

Western Desert Resources	University of Western Australia
Xstrata Plc	URS Australia Pty Ltd
Zeehan Zinc Limited	WesTrac Pty Ltd

Education

Universities

FluoroCycle has contacted all major Australian universities to encourage participation and will continue to follow up.

Australian National University	
LaTrobe University	Application under consideration
Macquarie University	
Monash University	Application under consideration
RMIT University	Foundation Signatory
The University of Melbourne	Signatory
The University of Sydney	
The University of Technology, Sydney	Signatory
University of Adelaide	
University of New South Wales	
University of Queensland	Signatory
University of Western Australia	
James Cook University	Application under consideration
University of Tasmania	

University of Southern Queensland	
-----------------------------------	--

Schools

FluoroCycle contacted the senior representative in each state and territory education department in 2011 and will follow up contacts in the 2013-2014.

ACT Department of Education and Training - Schools Capital Works	Application submitted - still pending
NSW Department of Education and Training	
NT Department of Education and Training	
Queensland Department of Education, Training and the Arts	
SA Department of Education and Children's Services	
Tasmanian Department of Education	
Victorian Department of Education and Early Childhood Development	
WA Department of Education	
WA Department of Education	

Health Sector – Hospitals and Aged Care

Some hospitals have expressed interest in applying. FluoroCycle will continue to encourage organisations within the health sector to apply as Signatories.

Cabrini Hospital Melbourne	Enquiry
Calvary Hospital North Adelaide	Application submitted
Epworth Hospital Melbourne	Enquiry
Kooweerup Health Services, Victoria	Application submitted

Potential targets include:

Catholic Health Australia	
Healthscope Limited	
Moran Health Care Group	
Ramsay Health Care	
St John of God Healthcare	

Department of Defence facilities

Department of Defence	<p>Application currently under consideration, October 2014.</p> <p>Defence contractors include:</p> <ul style="list-style-type: none"> • BAE • Boeing Australia • ISS Australia • Serco • Thales • Transfield <p>FluoroCycle will continue to encourage defence contractors to apply.</p>
------------------------------	--

Facilitators

Peak bodies such as the National Electrical and Communications Association (NECA), the Facility Management Association Australia (FMA Australia) and the Australian Food and Grocery Council (AFGC) have been actively promoting the scheme to their members.

Peak Bodies

Australian Food and Grocery Council (AFGC)	Signatory
Australian Sustainable Built Environment Council (ASBEC)	
Facility Management Association Australia (FMA Australia)	Foundation Signatory
Green Building Council	

LGAA	
Minerals Council of Australia	
National Electrical and Communications Association (NECA)	Foundation Signatory
Planet Ark	
Plastic and Chemical Industries Association (PACIA)	
Property Council of Australia	
Waste Management Association Australia (WMA Australia)	

Recyclers and Collectors

The major recyclers and collectors are actively promoting the scheme.

CMA Ecocycle	Signatory
Ecocycle Australia	Foundation Signatory
Lamp Recyclers	Foundation Signatory
NTRS (Northern Territory)	
Remondis	
SITA Australia	Foundation Signatory
Toxfree	Foundation Signatory
Transpacific	
Veolia Australia	