EIANZ Conference October 2014



Staff Environmental Sustainability Pledge



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Initiatives Summary



Status	Initiatives	Theme	Initiatives
Commenced	18	Energy	35
Completed	94	Facilities Design	4
Not Viable	17	Other	2
On Hold	4	Procurement	8
		Staff Engagement	28
		Staff Engagement Transport	28 11
		Transport	11

Research / Education

Pro Environmental Behaviours in the workplace

- 6 Research collaborations
- 2014 August Research PhD Candidate
 - How behaviours link to sustainability
 - What do they see / do
 - What are barriers / enablers
 - Recognized Education programs
 - Orientation
 - Road shows (includes 92 clinical)
 - On Line package











Ongoing Messages









Sustainability is living within limits





Pledge Details

- Pre launch research
- 17 Behaviours
- Many Supported through Campaigns / BAU
- Other behaviours identified
- All Staff Categories
- Recruit for Sustainability Supporters
- Target 2500 (33% of staff)
- Thank You Coffee Voucher



This voucher entitles the bearer to 1 x LARGE HOT BEVERAGE from any Mater café



Intranet –June 2012 (WED) Paper option – July 2013



later Intranet ntranet Home			and and the state	
emenu	Intranet Home			
sion and Values	22 march 2013 pm	Eprimmental Sustainability Pledge		
m the CEO	Earth Hour 2013: switch off!		SUSTAIN	ABIL
Quest		1119 pledges by staff to date		ATER
of the Mater	Between 8.30 pm and 9.30 pm tomorrow night (Saturday 23 March), 152 countries around the world will "switch off" for Earth	(click here to view)	Environmental Sustainability Pledge	
anisational Structure	Hour.	SUSTAIRABILITY To make your sustainability pledge -		
	The world's largest community driven campaign for the planet encourages everyone to "switch off" all non-essential lighting	AT MATER Click here	Below are a number of behaviours that you can choose to pledge to, depending upon yu circumstances. If you choose to participate, a voucher for a "Hot Drink" will be sent to y	
er News	for an hour to take a stand on climate change.		address. These responses will be added to the online responses displayed on the front part	
nts Calendar	What can I do to participate?		intranet to promote and grow the uptake of staff engagement behaviours.	
Time Users	Before leaving work today, switch off your computer, your monitor and any non-essential lighting in your office.	Mater Infrastructure Notices		
re Area	You can also show your support for sustainability at Mater by signing the Environmental Sustainability Pledge.	Today's Disruptions	1) To demonstrate my commitment to sustainability at Mater Health Services, I pledge to:	
net Home		Business Systems	BEHAVIOUR YE	YES N
	Read more	 07:00 - 07:45: No Impact to Internal Staff - Will not affect Internal Systems 	Energy	
net services	22 march 2013	Building Services	Turn off my computer when I leave work at the end of the day	
cations		None	Turn off my monitor when I leave work at the end of the day	
rtments	Closure of Stanley Street eastbound - this weekend	Full View (Today) Tomorrow's Disruptions	Turn off lights when I leave work at the end of the day	
ources	The eastbound lane of Stanley Street will be closed this weekend due to the Queensland Urban Utilities' Woolloongabba	Business Systems	Turn off air-conditioning (if applicable) when I leave work at the end of the day	
	Sever Upgrade project.	None	Turn off printers when I leave work at the end of the day	
ntials		Building Services	Turn dishwashers off when dishes are not being processed	
al Results	When: 10 pm Friday 22 March until 5 am Monday 25 March Where: The eastbound Iane of Stanley Street will be closed from the Annerley Road intersection, to and including the far left	None Full View (Tomorrow)	Take the stairs instead of the lift	
Cube	Pacific Motorway on-ramp.		Water	
e Portal			Use a refillable water bottle instead of purchasing bottles of water	
	Read more		Only use the dishwasher when it is fully loaded	-
e Directory			Turn off taps while soaping up hands where sensor activation is available	_
latory Education	21 march 2013		Transport	_
leip	Mater team to be featured on ABC Radio National		Reduce the number of car trips by using public transport, walking, car-pooling, and/or riding a bike	_
		business notices	Use tele- or video-conferencing to reduce work-related car and plane trips	-+
h	The exceptional work of Mater's Aboriginal and Torres Strait Islander Liaison Team and Mater midwives will be recognised	ENTERPRISE AGREEMENT UPDATE IX	Waste	_
Go	internationally on ABC Radio National's Encounter program this Saturday afternoon.		Reduce paper consumption by printing on both sides	\rightarrow
	The highly acclaimed radio program explores the connections between religion and life, often reflecting on the religious	RMO Professional Development Sessions - 26 & 28	Reduce printing by only printing when necessary	\rightarrow
	experiênce of multicultural Australia.	March 2013	Bring my own "Sustainability Keep Cup" when purchasing coffee and/or other hot drinks	_
		Raymond Terrace footpath works - 25 to 28 March 2013	Segregate general waste from clinical	\rightarrow
	Read more	raymonu renace iocipath works - 25 to 26 March 2015	Segregate recycling waste from general waste (when available in my area)	

Please turn over sheet to complete



Mater Exceptional Peeple. Exceptional

Results – July 2014 – 2500 (2 years, 1 Month)



SUSTAINABILIT

How do you measure Engagement / Awareness?



Staff Category	Number of Pledges
Nursing	1082
Administrative/Clerical	724
Allied	328
Health Practitioners	97
Medical	90
Volunteers	55
Hotel Services	47
Ancillary	32
Trades	27
Wards Persons	18
Grand Total	2500

Theme	Behaviours
Energy	9489
Water	5435
Transport	2341
Waste	9754
Total	27019



Behaviours - Energy

- **B** Turn off my computer (1670)
- **B** Turn off my monitor (1712)
- **B** Turn off lights (1683)
- **B** Turn off air-conditioning (683) Least popular

Follow on from Successful

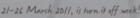
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Exceptional People, Exceptional Care.



<u>http://www.griffith.edu.au/business-government/asia-pacific-centre-for-sustainable-enterprise/publications/working-paper-series/issue-8</u>





These events of anges to along concentration behaviour can make a th deformers. Does a part make the change for an hour or a work. This perturbation have allow parts on wake a difference. Take up the challenge today





Behaviours - Energy

- **B** Turn off printers (766)
- **B** Turn dishwashers off (865)
- · Links from Turn it off
- **B** Take the stairs instead of the lift (2110)
- Cross promotion with Dieticians from "Stair challenge" Healthy Weight Week – Feb 2013







Behaviours - Water



- **B** Use a refillable water bottle (2283)
- Multiple versions Mater Water Bottles Most Popular



- **B** Only use the dishwasher when it is fully loaded (1217)
- Link from Twith off
- **B** Turn off taps where sensor activation is available (1935)
- WEMP water saving initiatives sensors



Behaviours - Transport

- **B** Reduce the number of car trips by using public transport, walking, car-pooling, and/or riding a bike (1542)
- Ride to work day
- Bicycle User Group (315 members)
- Car pool Launch Nov 2014
- Mater well serviced Bus / Train



- **B** Use tele- or video-conferencing to reduce work-related car and plane trips (799)
- Video phones WebEx



Behaviours - Waste

B - Reduce paper consumption by printing on both sides (2113)

- Duplex printing automated for non clinical 5,585,646 pages
- **B** Reduce printing by only printing when necessary (2249)
- Investigating Pin activation / secure print (trial)
- **B** Bring my own "Sustainability Keep Cup" (1658)
- Keep cups successful campaign 3500
 - Approx. 50,000 refills

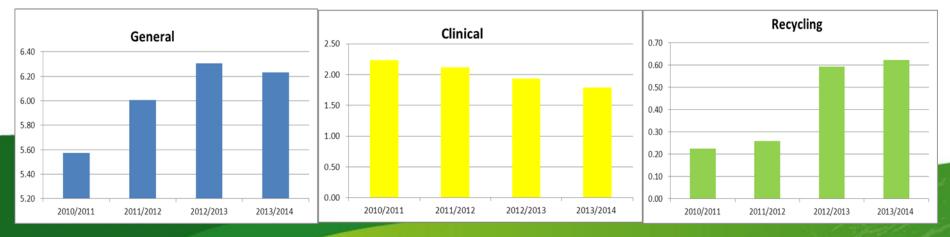


Behaviours - Waste



- **B** Segregate general waste from clinical (1724)
- **B** Segregate recycling waste from general waste (2010)
- C64 / segregation training
- Multiple recycling waste streams
- Continue to roll out





Other Behaviours



- 338 Responses
- Mostly Waste Energy / Water / Transport related
- Support new initiatives / Encourage others home / patients
- Cost effective use of resources
- More Greenery in workplace / home
- Physical activities



Pro Environmental – What Next?

- PhD Candidate joint research project Aug 2014
 Griffith
- Preliminary feedback Why sign the pledge?
- 1. Engagement and supporting the initiative
- 2. Being accountable and responsible
- 3. Desire to make a difference
- 4. Personal beliefs / values
- Link in with Sustainability Supporters
- Link in with PDP "personal actions" Financial stewardship







• Top Management Support



Source:- http://www.hcsrp.com/Services/ManagementSupport.aspx

- Support the Behaviour
- Embed behaviour into BAU more \$ for Patient care
- Multiple contributions do make a difference



Individual behaviours can make a difference



<u>Mater</u>

Questions





