



# Building Management Committee Meeting 66 & 70 Eagle Street, Brisbane



### Welcome

- Joanne Solly General Manager
- Jarrod Leslie Property Services Manager
- Angus MacDonald Carbon & Renewable Manager EcoFund
- Felicity Willmett Transpacific
- Kim Host National Sustainability Manager





### **Environmental Performance 2009-2010**

Energy

Water

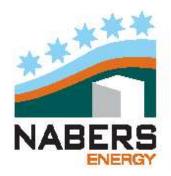
Waste / Recycling







# NABERS Ratings 2010 – 66 & 70 Eagle St



### 66 Eagle St

- Energy

3.5 Stars (without GreenPower)

5.0 Stars (with GreenPower)

- Water

4.0 Stars

### 70 Eagle St – still commissioning

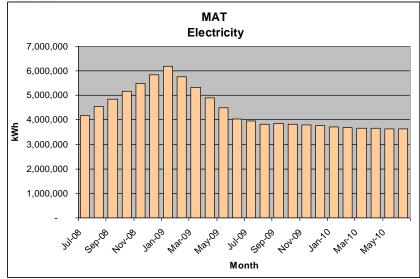






# Energy & Water - 66 Eagle Street





#### **Water**

We have achieved 4 star on our water rating with further improvements targeted.

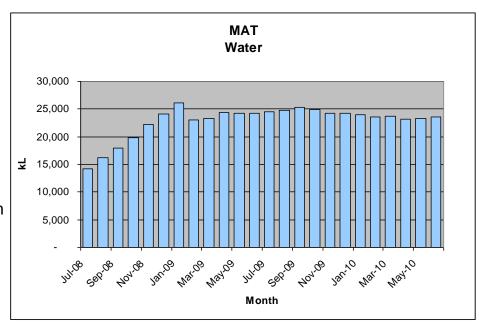
A number of projects have been completed which will assist in reducing the Buildings water consumption. These projects are:

- Ongoing compliance to meet Council regulations Completion of Water Efficiency Management plan reporting
- A new heat exchanger has been installed to improve cooling tower performance, therefore less water usage.
- Domestic Cold Water Pumps & Controls have been replaced.
- Water meters are to be installed to monitor consumption.

#### <u>Energy</u>

Energy consumption has slightly improved but remains very consistent as a result of following modifications:

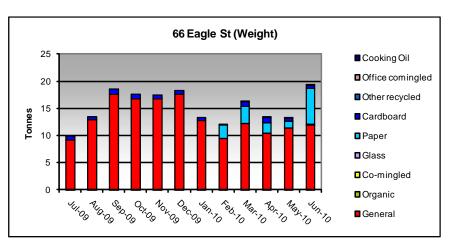
- ✓ Improved chiller staging
- ✓ Modified economy cycle
- ✓ Modified Building Management System (BMS) strategies
- ✓ Improved maintenance services, which has improved performance
- ✓ Completion of Tenant Condenser Water Loop upgrade
- ✓ Completion of domestic Water Pumps upgrade







# Waste / Recycling - 66 Eagle Street

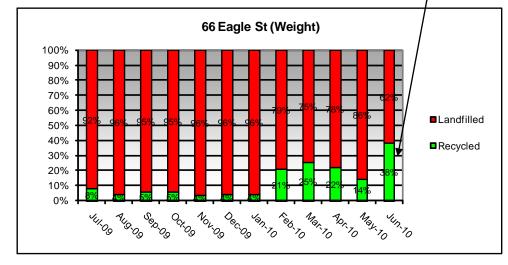


A recent improvement has been recorded for the waste to recycling figures for CP2 in June. This improvement has been as a result of hard work from our waste contractor, waste consultant and all cleaning staff.

We believe these recycling figures will continue to improve with the roll out of the Single Bin System. This system will be rolled out to various tenants, with a commencement date of 1st September 2010.

Below is a list of the recycling streams which are currently in place at CP2:

- Cardboard Baler
- Commingle Recycling
- Harvest Recycling Polystyrene, clear plastics etc.
- . Paper Recycling Single Bin System
- Confidential Paper Recycling
- 6. EWaste Recycling Electronic Recycling
- Toner Recycling







# Thanks for your support – 66 & 70 Eagle St

Tenants	Comments	Tonnes for June 2010	Contribution to recycling performance
Hudson	Provide figures to building management on monthly basis	0.31	4.25%
CS Energy	Provide figures to building management on monthly basis	0.76	10.33%
Genworth	Provide figures to building management on monthly basis	0.04	0.54%
HLB Mann	Provide figures to building management on monthly basis	0.16	2.17%
Moray	Provide figures to building management on monthly basis	0.24	3.26%
QIC - 66 Eagle St	Provide figures to building management on monthly basis	0.45	6.06%
QIC - 70 Eagle St	Provide figures to building management on monthly basis	0.25	159.33%

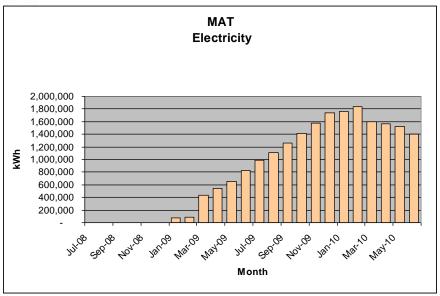






### Energy & Water -70 Eagle Street





#### **Water**

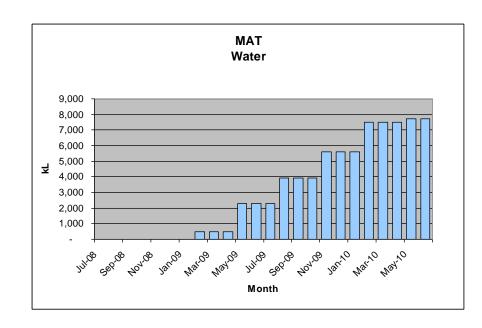
Building Management are in the process of carrying out a number of projects which will assist in improving our overall water consumption. These projects are:

- ✓ Implementation of water meter monitoring as part of the sustainability program.
- ✓ Ongoing review of base building consumption & implement changes where required.
- ✓ Accurate recording of water consumption for individual plant and equipment with the intention of improving efficiencies.

#### **Energy**

The Building's energy consumption has reduced. To continue to improve the overall energy consumption, Building Management are in the process of carrying out a number of projects. These projects are:

- Implementation of energy monitoring system
- New maintenance contracts have been implemented. These contracts include energy efficiencies as part of key performance indicators (KPI's).

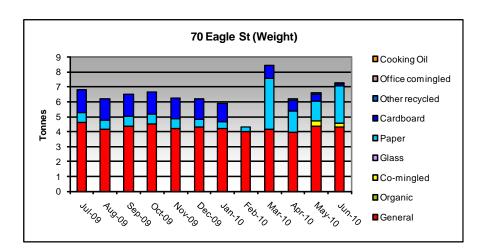






# Waste / Recycling - 70 Eagle Street



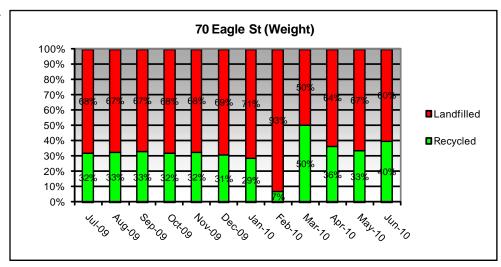


A slight improvement has been recorded for the waste to recycling figures for CP3 in June. This improvement has been as a result of hard work from our waste contractor, waste consultant and all cleaning staff.

We believe these recycling figures will continue to improve with the roll out of the Single Bin System. This system will be rolled out to various tenants, with a commencement date of 1st September 2010.

Below is a list of the recycling streams which are currently in place at CP3:

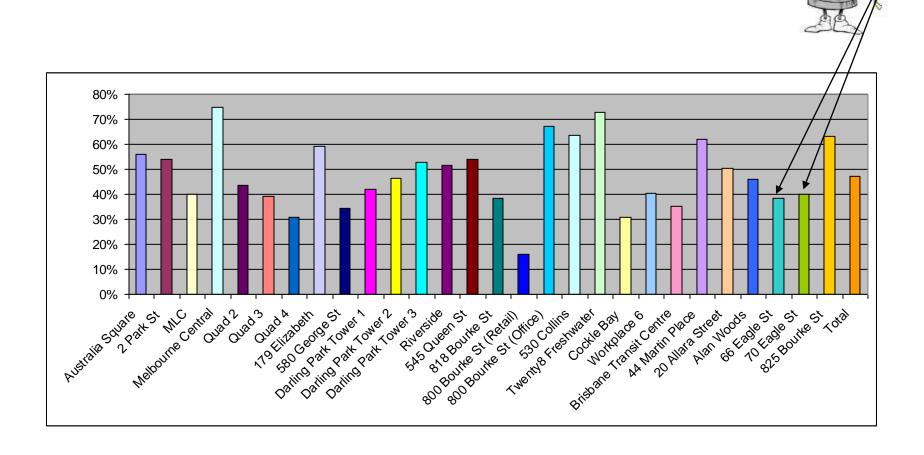
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- 3. Harvest Recycling Polystyrene, clear plastics etc.
- 4. Paper Recycling Single Bin System
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- 6. EWaste Recycling Electronic Recycling
- 7. Toner Recycling







# Waste / Recycling – June 2010







# Presentation by Felicity Willmett - TPI





# Presentation by Angus MacDonald - EcoFund





### National Recycling Week 8th to 14th November 2010



#### **Big Aussie Swap**

In 2009, the **Big Aussie Swap** was held in 50 cities and towns around Australia!

#### Friday File Fling

Thousands of people flung their files in 2009! The fling can be held year-round - download a step-by-step guide, poster and more.

2010 at 66 & 70 Eagle St – More information is coming.





# Initiatives that may help you

- BANTEX Folders 'Take Back' Program ringed folders supplied at discounted price and taken back at end of use for recycling
- Council BCC's City Cycle to be installed outside CP2 in Creek St

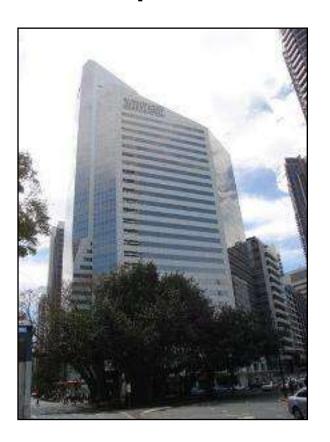


- Ethical Supermarket Shopping 2010 Booklets
- Mobile Phone collection 66 and 70 Eagle St collected more than 4kgs of mobile phones for recycling between July 2009 and June 2010
- NABERS ratings NABERS assessments at comparative prices.





# Open Discussion





Thank You



