

# Chifley Health and Wellbeing Hub

3<sup>rd</sup> Quarterly Energy Report – October 2014 to December 2014

## Introduction

This report summarises the energy saving results to date for the Chifley Health and Wellbeing Hub. The site is now 9 months into its 12 month monitoring period.

For the first 9 months since the CEEP upgrade works, the site has reduced its electricity consumption by 21% and gas consumption by 51% (compared to the baseline period). The electricity and gas savings achieved so far have been on track with the target savings, and the site is well on track to meet its CEEP targets.

## Results

*Table 1: Energy savings to date (9 months)*

Fuel Type	Baseline period	Current period	Saving achieved to date
Electricity	143,137 kWh	112,907 kWh	30,231 kWh
Gas	843,479 MJ	415,230 MJ	428,249 MJ

*Table 2: Other savings to date*

Category	Saving
Estimated Greenhouse Gas Saving	60 tonnes of CO <sub>2</sub> equivalent
Estimated Financial Saving	\$15,969

### **Building tenant energy saving tips**

Recommendations for tenants to further improve on building energy efficiencies and increase energy cost savings:-

- Shut down office equipment and appliances when not in use, particularly overnight and on weekends.
- Switch off equipment at power source.

Equipment includes but is not limited to the following:

- Personal computers and laptops
- Multi functional devices (MFD)
- IT Server.