

# Pearce Community Centre

2<sup>nd</sup> Quarterly Energy Report – July 2014 to August 2014

## Introduction

This report summarises the energy saving results to date for the Pearce Community Centre. The site is now 6 months into its 12 month monitoring period.

For the first 6 months since the CEEP upgrade works, the site has reduced its electricity consumption by 40% and gas consumption by 11% (compared to the baseline period).

## Results

*Table 1: Energy savings to date (6 months)*

Fuel Type	Baseline period	Current period	Saving achieved to date
Electricity	108,856 kWh	65,199 kWh	43,657 kWh
Gas	863,909 MJ	768,958 MJ	94,951 MJ

*Table 2: Other savings to date*

Category	Saving
Estimated Greenhouse Gas Saving	53 tonnes of CO <sub>2</sub> equivalent
Estimated Financial Saving	\$11,822

### **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.