

# Calwell Neighbourhood Centre

3<sup>rd</sup> Quarterly Energy Report – November 2015 to January 2016

## Introduction

This report summarises the energy saving results to date for Calwell Neighbourhood Centre. The site is now at the end of its 9 month monitoring period.

## Results

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

Fuel Type	Baseline period	Current period	Saving achieved to date
Electricity	53,797.3 kWh	41,256.9 kWh	12,540.4 kWh

*Table 2: Other savings to date*

Category	Saving
Estimated Greenhouse Gas Saving	13.4 tonnes of CO <sub>2</sub> equivalent
Estimated Financial Saving	\$2,810

## Results

For the 9 months since the CEEP upgrade works, the site has reduced its electricity consumption by 23%.

The following recommendations have been made to help further improve the site's energy savings:

- **Tenant Education:** *Ensure air conditioners are turned off when rooms are left unoccupied and temperature set points are not excessive*
- **Tenant Equipment:** *Energy savings during off peak periods are of high importance. Overnight shut off of all equipment is required, so that the energy use during off-peak times is reduced as far as is possible*