

Project Profile

Project Description: **Boiler Plant Upgrades (Various Properties)**

Location: St Andrews, Scotland

Client: University of St Andrews

Project Value: £350K

Project Duration: May 2010 – Sep 2010



Callidus Design Limited was appointed by the University of St Andrews as lead designer for the upgrade of the heating and hot water installations of various properties which the University currently own or occupy within the town of St Andrews. Initially, the project involves the upgrade of 10 systems of various sizes however there is rolling annual programme of works required to ensure that all systems are operating at or close to their peak efficiency whilst remaining in a safe condition.

Total capacity of Boilers	: 1000kW
Total capacity of Water Heaters	: 1000kW
Fuel	: Natural Gas
Energy saving features	: Premixed Fully Modulating Burners, Weather Compensation, Zone Control,
Safety Features	: Frost Protection