



Solar Photo Voltaic panels on our roof provides the building with a natural energy source and reduces our CO2 emissions and heats our water.

Lighting throughout the building is provided by low energy, high efficiency bulbs and is controlled by PIR motion detectors to reduce energy wastage.

Our Green Credentials

A healthier place to work

Employee productivity benefits from natural ventilation systems and improved air quality as it reduces such things as the incidence of asthma and allergies, colds and respiratory disease. Future Business has used sustainable building materials that do not emit volatile organic compounds or other harmful chemicals.



A positive place to work

Our work environment provides natural light and ventilation with individual thermostats which are key features in creating sustainable buildings and places where people enjoy working.

Temperature is individual to each room and is monitored by our automated management system. The building 'breathes' adjusting air source heat pumps in the walls and is heated in the winter by low NOx gas-boilers.

The Future Business centre has achieved an "Excellent" rating.

BREEAM is the world's foremost environmental assessment method and rating system for buildings. It sets the standard for best practice in sustainable building design, construction and operation.

The Future Business Centre's Energy Efficiency Measures



The building has been constructed with the environmental, social and economic aspects of sustainability in mind. The buildings orientation and form were considered carefully during the design phase in order to reduce energy requirements and ensure that the building is responsive to climate change requirements.

Building features	What does this mean?
Solar Photo Voltaic Panels	Solar panels in the roof provide the building with electricity and heated water. This reduces our CO2 emissions and brings down the operating cost of the building.
Low Energy Efficient Lighting	PIR movement detector control has been fitted throughout the building to ensure that lighting is only being used where it is needed. An energy efficient external lighting installation provides control via photocell and a timeclock to provide flexible control to ensure the lighting is turned off when not required.
Temperature Management System	The building is kept warm during the winter by low NOx gas-fired boilers and air source heat pumps. In the summer to keep the building cool, the building will automatically adjust air vents to the outside to control the fresh air from outside.
Additional Energy Efficient Measures	<ul style="list-style-type: none"> ⇒ Variable speed pumps, fans and drives to match supply and demand. ⇒ Heat recovery to all mechanical ventilation systems. ⇒ An energy efficient lift.
Natural light and ventilation systems	Future Business has used sustainable building materials that do not emit volatile organic compounds or other harmful chemicals. Improved air quality reduces such things as the incidence of asthma and allergies, colds and respiratory disease and the ailment known as Sick Building Syndrome. These features provide a comfortable work environment which can increase productivity as well as health.

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