

Building Energy Performance		Scotland
Energy Performance Certificate	Calculated asset rating using DesignBuilder SBEM v2.4.2 [SBEM]	Building type Non-residential Inst.: Education
	Carbon Neutral	
	A (0 to 15)	
	B (16 to 30)	
	C (31 to 45)	
	D (46 to 60)	
	E (61 to 80)	
F (81 to 100)		
G (100+)		
		Excellent
		B+
		Very Poor
Carbon Dioxide Emissions		
The number refers to the calculated carbon dioxide emissions in terms of kg per m ² of floor area per year		22
Approximate current energy use per m ² of floor area:		72 kWh/m²
Main heating fuel: Natural Gas		Building Services: Heating with Nat. Vent.
Renewable energy source: None		Electricity: Grid supplied
Carbon Dioxide is a greenhouse gas which contributes to climate change. Less Carbon Dioxide emissions from buildings helps the environment.		
Benchmarks		
A building of this type built to building regulations standards current at the date of issue of this certificate would have a rating:		7 A+
Where the accompanying recommendations for the cost effective improvement of energy performance are applied, this building would have a rating:		14 A
Recommendations for the cost-effective improvement (lower cost measures) of the energy performance		
<p>1. Consider installing solar water heating.</p> <p>2. Consider switching from gas to biomass.</p>		

Address: Pitmedden Terrace, Aberdeen, AB10 7HR

Conditioned area (m²): 5785

Name of protocol organisation: Stroma Accreditation Ltd, [STRO001387]

Date of issue of certificate: 05 Jul 2011 (Valid for a period not exceeding 10 years)

This certificate is a requirement of EU Directive 2002/91/EC on the energy performance of buildings.

NB THIS CERTIFICATE MUST BE AFFIXED TO THE BUILDING AND NOT REMOVED UNLESS REPLACED WITH AN UPDATED VERSION AND FOR PUBLIC BUILDINGS DISPLAYED IN A PROMINENT PLACE