








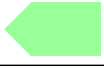



Building Energy Performance		Scotland
Energy Performance Certificate	Calculated asset rating using iSBEM v3.4.a [SBEM]	Building type Primary school
	Current rating	
	Excellent	
		Carbon Neutral
		A (0 to 15)
		B (16 to 30)
		C (31 to 45)
		D (46 to 60)
	E (61 to 80)	
	F (81 to 100)	
	G (100+)	
 G Very 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		133
Approximate current energy use per m ² of floor area:		479 kWh/m²
Main heating fuel: Oil		Building Services: Heating with Nat. Vent.
Renewable energy source:		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:		35  C+
Where the accompanying recommendations for the cost effective improvement of energy performance are applied, this building would have a rating:		24  B
Recommendations for the cost-effective improvement (lower cost measures) of the energy performance		
<p>1. Some glazing is poorly insulated. Replace/improve glazing and/or frames.</p> <p>2. Install more efficient water heater.</p> <p>3. Consider replacing heating boiler plant with high efficiency type.</p> <p>4. Add optimum start/stop to the heating system.</p> <p>5. Add local temperature control to the heating system.</p> <p>6. Add weather compensation controls to heating system.</p>		

Address: Cults Primary School, Earnswells Road, Cults, Aberdeen, AB15 9NY

Conditioned area (m²): 5329

Name of protocol organisation: BRE Global, [BRE-ND-EPC00492]

Date of issue of certificate: 06 Apr 2010 (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