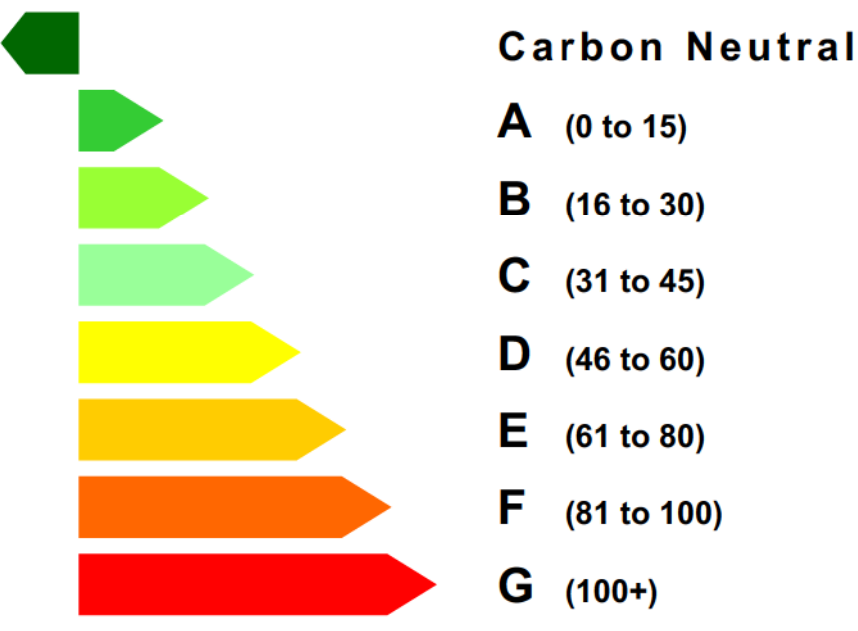




Building Energy Performance		Scotland	
Energy Performance Certificate	Calculated asset rating using IES <VE> 5.9.2 [ApacheSim]	Building type Office	
	 <p>Carbon Neutral</p> <p>A (0 to 15)</p> <p>B (16 to 30)</p> <p>C (31 to 45)</p> <p>D (46 to 60)</p> <p>E (61 to 80)</p> <p>F (81 to 100)</p> <p>G (100+)</p>		
	Current rating		
	Excellent		
	D		
	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		53
	Approximate current energy use per m ² of floor area:		150 kWh/m²
Main heating fuel: Natural Gas Building Services: Air conditioning Renewable energy source: Electricity: Grid supplied			
<p style="text-align: center;">Carbon Dioxide is a greenhouse gas which contributes to climate change. Less Carbon Dioxide emissions from buildings helps the environment.</p>			
Benchmarks			
A building of this type built to building regulations standards current at the date of issue of this certificate would have a rating:		29  B	
Where the accompanying recommendations for the cost effective improvement of energy performance are applied, this building would have a rating:		40  C	
Recommendations for the cost-effective improvement (lower cost measures) of the energy performance			
1. When replacing Domestic How Water Plant, consider installing Solar Thermal system 2. When replacing Boiler Plant consider replacing with High Efficiency Condensing Boilers 3. When replacing Chiller Plant consider choosing a model with High SEER			

Address: Tanfield House, Canonmills, Edinburgh, City, Postcode
Conditioned area (m²): 24313.389
Name of protocol organisation: CIBSE Certification Ltd, [123456]
Date of issue of certificate: 13 Jul 2009 (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