	Building Energy Performance		Scotland
Energy Performance Certificate	Calculated asset rating using iSBEM v3.4.a [SBEM]	Building type Office	Current rating
		Carbon Neutral A (0 to 15) B (16 to 30) C (31 to 45) D (46 to 60)	Excellent
		E (61 to 80) F (81 to 100) G (100+)	Very Poor
	Carbon Dioxide Emissions The number refers to the calculated carbon dioxide emissions in terms of kg per m² of floor area per year		28
	Approximate current energy use per m² of floor area:		108 kWh/m²
	Main heating fuel: Natural Gas Renewable energy source:	Building Services: Heati	ng with Nat. Vent. 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: 34			
Where the accompanying recommendations for the cost effective improvement			В
of energy performance are applied, this building would have a rating.			
Recommendations for the cost-effective improvement (lower cost measures) of the energy performance 1. Some spaces have a significant risk of overheating. Consider solar control measures such as the application of reflective coating or shading devices to windows. 4. Consider installing building mounted wind turbine(s). solar control measures such as the application of reflective coating or shading devices to windows.			
2. Add optimum start/stop to the heating system.		5. Consider installing solar wate	r heating.
3. Add wea	ather compensation controls to heating system.	6. Consider installing PV.	
Address: Block 1 Farls Court - Offices Farls Gate Park Grangemouth			

Address: Block 1, Earls Court - Offices, Earls Gate Park, Grangemouth

Conditioned area (m²): 580

Name of protocol organisation: Northgate Land and Property Solutions Ltd, [00000034555]

Date of issue of certificate: 11 Aug 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