	Building Energy Performance				Scotland	
	Calculated asset rating using iSBEM v3.2.b [SBEM]		Building type Warehouse and storage		Current rating	
ate	IOSEM VO.2.0 [OSEM]	•			Excellent	
<u>2</u>		Carbon Neutral		al		
tif		A	(0 to 15)			
)er		В	(16 to 30)			
e (С	(31 to 45)			
ınc		D	(46 to 60)			
ma		Ε	(61 to 80)			E
for		F	(81 to 100)			
Per		G	(100+)		Vo	ry Poor
Energy Performance Certificate	Carbon Dioxide Emissions The number refers to the calculated carbon dioxide emissions in terms of kg per m² of floor area per year			ns	71	
	Approximate current energy use per m² of floor area:				295 kWh/m²	
	Main heating fuel: Natural Gas Renewable energy source:		Building Services: Heating Electricity: Grid s		ng with Nat. Vent.	
	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:						B+
Where the accompanying recommendations for the cost effective improvement of energy performance are applied, this building would have a rating: E+						E+
Recommendations for the cost-effective improvement (lower cost measures) of the energy performance						
Consider replacing T8 lamps with retrofit T5 conversion kit. 4. Consider installing building mounted wind turbine(s).						
2. Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.			5. Consider installing solar water heating.			
Some windows have high U-values - consider installing secondary glazing.			6. Some glazing is poorly insulated. Replace/improve glazing and/or frames.			

Address: Units 24 to 31 Belleknowes Industrial Estate, Fife, INVERKEITHING, KY1

Conditioned area (m²): 6164

Name of protocol organisation: BRE Global, [123456]

Date of issue of certificate: 29 Jan 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