



Case study: Kishkeam 5 Houses Cork County Council



Biomass and Affordable Housing





Current property size:	5 x 1,200ft ² as terrace houses	
Property age and heating:	2009	
Heating requirement:	Heating and HW with 11kw Pellet stove backboiler	
Heating system:	radiators	
Pellet costs :	6.11 cent /KWh Net cost to heat (Oct 2010 prices)	
Oil costs:	8.05 cent /Kwh delivered Net cost to heat (Oct 2010 prices)	
Projected heating demand:	15,840kwhs (8 hours a day for 6 months heating & HW) 4,320 Kwhs (2 hours a day for 6 months HW)	
Projected heating costs	Biomass system:	1,232 Euro
	Oil:	1,633 Euro
Energy supply saving per annum	401 Euro	

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