



financed by
Austrian
Development Cooperation



SYSTEM

Home for Elderly People, Stellenbosch

Beneficiary	
Building Location	
Address (and country)	
Contact person	
Phone:	
Building	
Building type	
Living area	
Number of occupants	
Year of construction	

Short description of the social institution (half page)

Owner structure; occupants; reason, selection criteria, number of beneficiaries (**gender segregated** and divided into staff and guests (members or disabled, patients, orphans,...))



Conventional Water Heating System	
Electrical geyser	
Boiler / Type of boiler	
Nominal power	
Boiler manufacturer	

Solar heating system – design values	
Domestic hot water consumption at 50°C / day	
Hot water storage tank	
Space-heating storage volume (if combisystem)	
Collector area / capacity	
Orientation of the collector area / tilt angle	

System description (half page)

Please describe the solar thermal system. The design values of the overall system; mass flow in the collector loop; high or low-flow system. Hydraulic connection of the collectors... Collector type and manufacturer, manufacturer of the hot water storage tank, type of hot water storage (stainless steel, copper, enamelled)



The hydraulic scheme of the solar heating system

Figure 1:

Applicant

Company	
Address (and country)	
Contact person and position in the company	
Phone	
Fax	
E-mail	



System cost including installation, commissioning and VAT

	[EUR]
System cost incl. installation and commissioning	
Financial contribution of the social institution	
Requested contribution of the SOLTRAIN project	
Soltrain contribution as percentage of the overall system cost	

Agreement of CO-Financing the Installation of a solar water heating system

REACHED BY THE RECIPIENT OF THE SUBSIDISED SOLAR WATER HEATING SYSTEM

Name of Institution (beneficiary – see page 1)

and the Company:.....

	[EUR]
Overall cost of the solar water heating system including installation and commissioning	
Contribution expected by the recipient (35% of total cost)	[EUR]

Date of contribution	Type of contribution	ZAR	EUR
January 2010	Cash payment by		
March 2010	Cash payment by		
	Other contribution; please specify		
	Total contribution		

