

The Sustainable Home

-  **Designs for sustainable living using eco-technological solutions**
-  **Zero Waste Emissions – state of the art carbon reduction process systems to treat and recycle household wastes causing no emissions and producing byproducts such as biodiesel. Biogas and food crops**
-  **Materials reuse, passive heating and traditional insulation, solar thermal, solar photovoltaic, biogas digestion and algae photo bioreactors**
-  **Design considers the use of Second Life 3D animated software tools restricted to a 1000m2 footprint**

