



olive green group

## Making green happen

A specialist sustainable developer based in Reading. We use good architectural design to maximise passive solar capture, making light, airy low-energy homes; we also have a special interest in seeking innovative solutions for urban infill sites.

All our projects aim for a minimum of Code for Sustainable Homes 5\*

5<sup>th</sup>  
studio

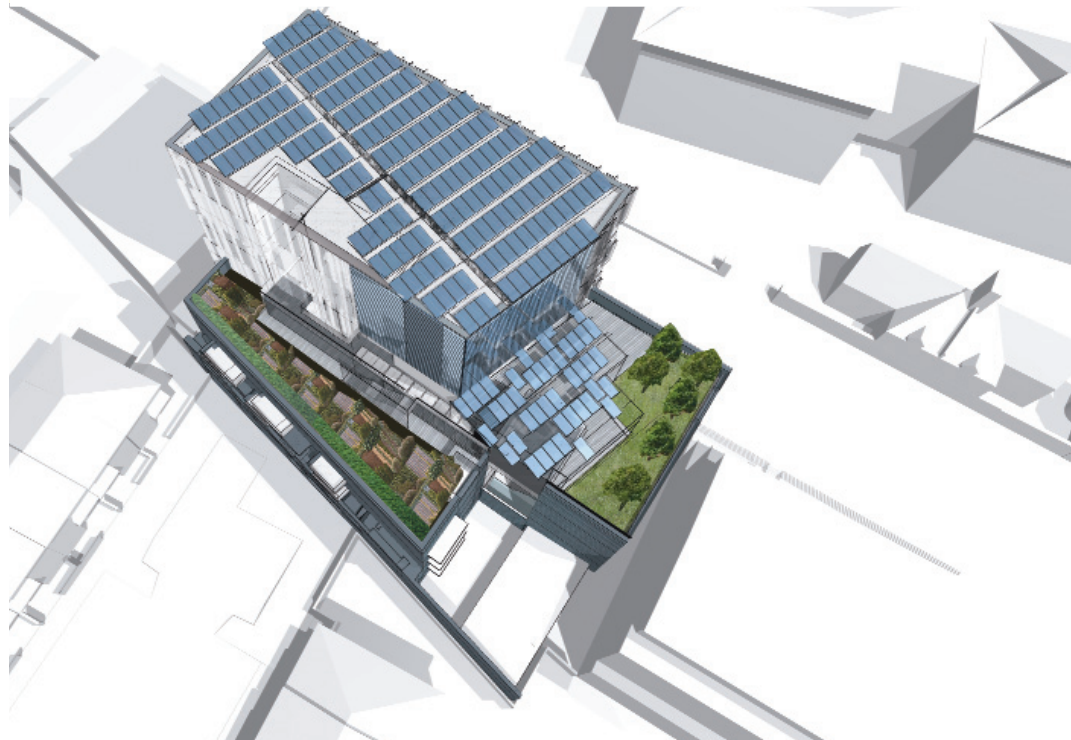


### < St Ives, Huntingdonshire

A small development of ten 'eco-apartments' designed by BDA ZEDfactory.

Built to zero-heating standards and aiming to achieve Code for Sustainable Homes 5\*.

The site has excellent solar access, easy access to town centre facilities and good public transport. The rear garden will enable residents to grow their own fruit and vegetables.



### < Fairfield Road, Bow, East London

A proposal for 60 'eco-apartments' designed by 5th Studio. Designed to meet Code for Sustainable Homes 5\*, with all energy needed to heat, light and ventilate the flats generated on site from PV, solar thermal and biomass.

Roof gardens will provide much-needed external green space for leisure and growing produce.



### < A new Code for Sustainable Homes, Level 6 house at Upper Basildon, near Pangbourne

This new home is on the passive house model, and is extremely highly insulated, designed by Alastair Binnie Architecture & Environment.

The very low annual energy demand can be met with a relatively small amount of PV and solar thermal to achieve zero carbon in use.

The design philosophy is a synthesis of advanced, low carbon material and renewable energy technologies with architectural form.

Providing a light, airy, healthy living environment for the occupants is a fundamental objective.

