

# Southern Solar

...passionate about solar



designing **innovative** solar solutions



working on **pioneering** eco builds



delivering **award-winning** projects





## About Southern Solar



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### Introduction to Southern Solar:

Established in 2002

- Installer and designer of Solar Water Heating and PV Systems
- Six regional offices in London Sussex, Bristol, Oxford, Hereford, and South Wales.
- Large Scale PV Team
- Market leader across the South
- Directly employed installation staff
- Fifty two strong team
- Part owned by Triodos Bank



Thousands of Solar Thermal projects delivered



Virtually zero carbon renewable heat

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...**passionate** about solar



Thousands of photovoltaics projects delivered

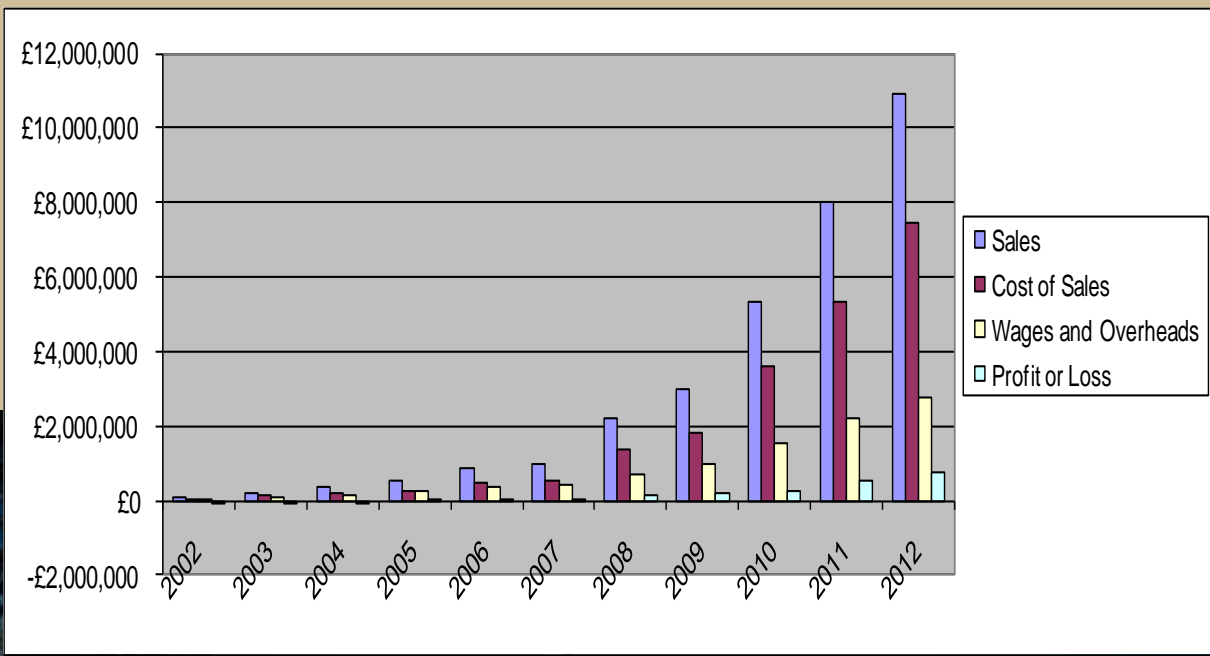


- designing **innovative** solar solutions
- working on **pioneering** eco builds
- delivering **award-winning** projects
- ...**passionate** about solar

Zero carbon renewable electricity



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## Hillmead Community Centre

location: **Brixton, London**

date: **March 2008**

category: **Housing Association**

### overview

Southern Solar was approached by LAD construction to find a solar solution for a redevelopment project in Brixton. The project consisted of a solar electric system for a new community centre and solar hot water systems for 15 adjoining flats. The development for the Metropolitan Housing Association required the solar systems as well as a ground source heat pump to meet the Eco Homes 'Very Good' rating.



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## The Guinness Trust Kingsway Development

location: **Quedgeley, Gloucestershire**

date: **October 2008**

category: **Social Housing**

### overview

Southern Solar was asked by The Guinness Trust Housing Association to help them meet The Code for Sustainable Homes (CSH) Level 3 requirements, by installing solar hot water systems for a new housing development in Quedgeley, Gloucestershire

The development in Quedgeley consists of 42 social housing properties varying from two bedroom apartments to four bedroom houses. Each property required its own solar hot water system which should supply up to 70% of the annual hot water needs.



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...helping achieve **Code Level 3**

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## Bron Afon

location: **Torfaen, South Wales**

date: **March 2009**

category: **Housing Association**

### overview

Bron Afon Community Housing is a social landlord, set up specifically to own, manage and improve the homes previously owned by Torfaen County Borough Council.

They were awarded funding from The Heads of the Valleys Regeneration Programme to update and improve the energy efficiency of their housing stock, to begin using on site renewables. Southern Solar was asked by Bron Afon Housing Association to design and install solar electric systems on some of their properties spread across 21 sites.



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...bespoke solar solutions



## This Moment

Growth – FIT Markets  
Uncertainty – Spending review  
Feed In Tariff  
Renewable Heat Incentive

## Whats Next

Systems development  
New offices  
Financed PV offering  
First Mw Project  
More funding

# Howard Johns

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