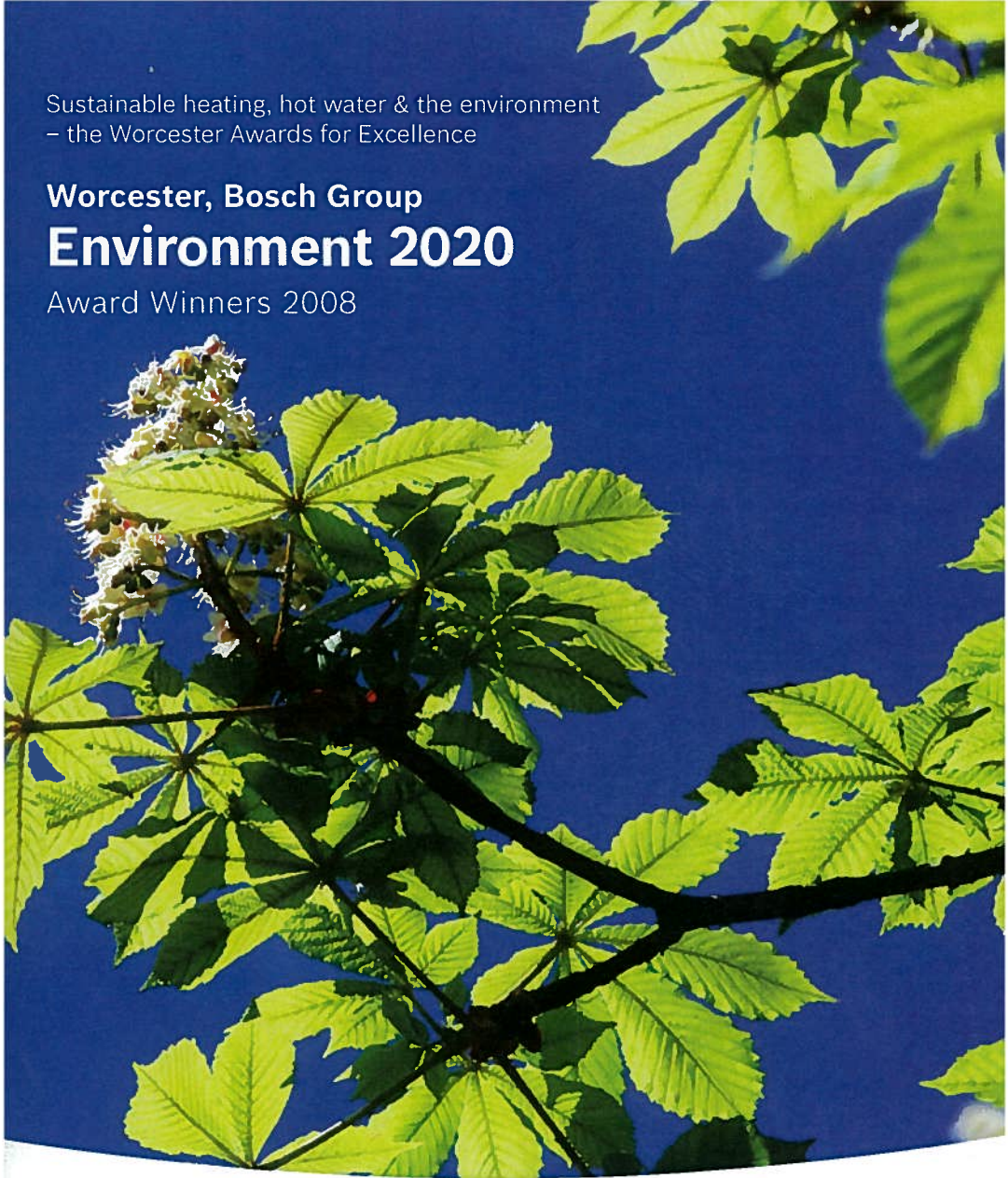


Sustainable heating, hot water & the environment  
– the Worcester Awards for Excellence

**Worcester, Bosch Group**  
**Environment 2020**

Award Winners 2008



**Dedicated to heating comfort**

# Environment 2020 Awards



“ Last year we announced that Worcester would be extending its Environment 2010 Awards initiative and re-naming it the Environment 2020 Awards.

“2020 is a landmark year for the battle against climate change as the Government has set targets to reduce carbon emission by 20%, encourage a 20% saving in energy usage and has challenged housebuilders to incorporate 20% renewable technologies in their new homes by this date.

“At Worcester, we remain as committed as ever to helping save the planet and by extending these awards for a further 10 years, we shall be able to reward many more environmentally conscious installers and specifiers as well as encouraging children, through our art competition, to think about how they can protect the planet.

“The entrants for this year's awards have been exceptional and it is a pleasure to see the fantastic work and commitment to renewable technologies from installers and specifiers. Our art competition winner has also produced a fantastic artefact which conveys the importance of energy efficiency in the home. Thank you all for entering, you are all deserving winners.”

*Carl Arntzen*  
*Director*  
*Bosch Thermotechnology Ltd.*





**“ I am pleased to lend my support to Worcester’s well-established Environment 2020 Awards ceremony. It is encouraging to see companies becoming increasingly committed to giving their customers the ability to choose products that save energy and cut carbon dioxide emissions. ”**

“As the scientific and economic case for action becomes ever clearer, everyone – government, businesses, and individuals – needs to play a part in fighting climate change. I look forward to hearing more about the good work people and businesses are doing now and in the future, and I congratulate all the winners for their impressive achievements and commitment. ”

**Mike O'Brien MP, Minister of State, Department for Energy and Climate Change**



**“ Worcester’s commitment to environmental issues is constantly highlighted by excellent initiatives such as these awards. Clearly the work of all of today’s winners is having a positive effect. Raising the awareness of renewable and energy efficient technologies is vital to the cause and I commend everyone involved ”**

**Gearoid Lane, Director of British Gas New Energy**



**“ The Environment 2020 awards are a great example of the industry working together towards a common goal – the reduction of our country’s carbon emissions. Since we’ve launched our Greenskies solar panels, Greenstore ground source heat pumps and Greensource air source heat pumps, we are seeing a great deal of change, with installers subscribing to our training courses and responding to customers’ requests for more information on how to ‘go green’. This is reflected in the increased use of renewable technologies in the award entries this year – all of which were of an impressive standard, as always. ”**

**Neil Schofield, Head of Sustainable Development, Worcester, Bosch Group**



## Housing Association Winner

**Company**  
Cymdeithas Tai Eryri

**Contractor**  
Ecoheat Wales Ltd



### Project Description

Cymdeithas Tai Eryri in partnership with Gwynedd Council has developed a series of 'green' low carbon terraced houses in Eithinog, Bangor, North Wales. With each property boasting a Worcester Greenstore 7kW ground source heat pump linked to a Worcester Greenskies solar thermal system, the houses became the first properties in Wales to meet Code level 4 in the Code for Sustainable Homes.

The installation was carried out by local installer Gwyn Roberts, of EcoHeat Wales Ltd. With the large proportion of the housing association's properties serviced by traditional Worcester

boilers, Cymdeithas Tai Eryri decided to opt for Worcester's Greenskies solar package and Greenstore ground source heat pump as they felt that the two products were a perfect complement to each other and would therefore work well together.

These four homes were intended to be a pilot project for Cymdeithas Tai Eryri and as the housing association has already noted some fantastic energy savings since the tenants moved in at the beginning of the year, that they are planning to start rolling out even more.

“ We have energy metres in the house monitoring the heating consumption, plus we also have energy metres installed directly onto the heat pumps to work out how much electricity they are using. Even though we only have one quarter's heating and electricity bill to test against, this was for the coldest period of the year and all indications show that there is going to be some substantial annual savings for the occupiers. ”

Huw Evans, Cymdeithas Tai Eryri

