

## Harnessing the power of renewable energy is no longer out of your reach.

Advances in technology, along with attractive Government incentives have made the case for Biomass, Solar PV, Solar Thermal and Ground/Air source heating much more than viable.

In many more cases it can now provide an attractive return on your investment.

Severn Valley Renewables will provide impartial, up-to-date advice on the best way forward. All work our experienced engineers carry out is guaranteed, providing you with peace of mind for a successful, hassle-free installation.

We can help with finance for your project - ask for details

## FREE Renewable Energy Survey

See how much you could earn with the RHI

To book Call: 01743 821719 or email: [freesurvey@severnvalleyrenewables.co.uk](mailto:freesurvey@severnvalleyrenewables.co.uk)



## Severn Valley Renewables

## See how much you could earn per year

## FREE Renewable Energy Survey

To book

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In association with



Paul Lewis & Sons

### Electrical Services

- Electrical testing
- Electrical installations
- Fire Alarm

### Plumbing & Heating Services

- Plumbing
- Underfloor heating
- Central heating systems

T: 01743 821719

E: [info@severnvalleyrenewables.co.uk](mailto:info@severnvalleyrenewables.co.uk)

Severn Valley Renewables Ltd,  
Home Farm, Yockleton,  
Shrewsbury. SY5 9PZ



## Severn Valley Renewables



## OUR SERVICES

BIOMASS

SOLAR PV

SOLAR THERMAL

GROUND SOURCE HEAT PUMPS

AIR SOURCE HEAT PUMPS

FOR DOMESTIC, AGRICULTURAL AND COMMERCIAL

Our accreditations include:



(In association with ADS Electrical LTD and Paul Lewis & Sons Plumbing & Heating LTD)

[www.severnvalleyrenewables.co.uk](http://www.severnvalleyrenewables.co.uk)

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## Biomass Heating

### Reduce your fuel bill and reduce your carbon footprint

Biomass heating is the fastest growing form of renewable energy in the UK. It involves the burning of biomass – wood pellets, chips or logs – to heat your home or business, and provide hot water.

Biomass heating can give you big savings on your heating bills, guarantee you a more consistent price for your energy, and can give you a regular income from the Government's Renewable Heat Incentive (RHI).

The RHI gives you an index-linked income paid every quarter, for 7 years on a domestic property and 20 years on a commercial property. Plus it's tax free.

Biomass heating also reduced your carbon footprint, so you will be helping to protect the environment.

Plus it's tax free and RPI (indexed-linked).



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### Severn Valley Renewables provides a comprehensive service

- Free, no obligation site survey
- Detailed cost breakdown and savings forecast
- Advice on most appropriate equipment – pellet, chip and log boilers
- Bespoke fuel storage solutions fully designed and installed
- Fully-accredited experienced installers
- Assistance with planning applications and RHI applications



### Severn Valley Renewables completes all installations from design through to fully-functional systems, including:

- Plumbing and heating works on your existing property
- All ground works (if required)
- Fuel storage solutions

## Solar PV / Solar Thermal

### Harnessing energy from the sun using solar panels has become a common sight in the UK.

Solar PV turns that energy into electricity using a solar inverter. A solar thermal system heats your property and provides your hot water.

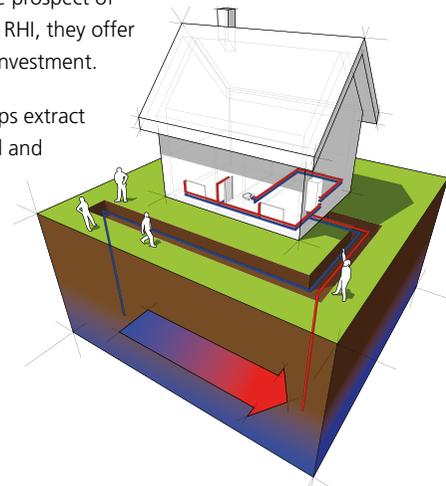
Both solutions offer a strong return on investment for domestic and commercial properties through reduced utility bills and lower carbon footprint, not forgetting the cash you can generate by selling your Solar PV electricity back to the grid via the Feed In Tariff (FITs) and solar thermal via the renewable heat incentive (RHI).



## Air Source / Ground Source Heating

If you have suitable conditions, ground source and air source heat pumps can provide heating and cooling at a fraction of the cost of standard boilers. With the prospect of additional income via the RHI, they offer excellent return on your investment.

Ground source heat pumps extract the heat from the ground and convert it into energy which can be used to heat your property. Air source pumps capture heat from the air. Both pumps are generally regarded as very efficient methods of heating a property.



On some models, we can provide remote access and control to the boiler via your **PC, smartphone or even SmartTV.**



### Herz wood chip boilers

- Models from 15kW to 995kW
- Class-leading clean burn technology
- Automatic fuel recognition
- Auto-cleaning functions



### Herz pellet and chip boilers

- Models from 10kW to 995kW
- 24 month manufacturer warranty



### Vigas log boilers

- Models from 16kW to 100kW
- 24 month manufacturer warranty