

Renewable Energy

from the ground up



A complete service from
design to installation for

Architects
Developers
Self-builders





Bringing Renewable Energy 'Know-How' to your project

If you are looking to build a property that will withstand the test of time and give you long-term energy security, **EnergyMyWay** will provide you with a single source of impartial, educated advice on all renewable and energy efficient technologies for your new build or renovation projects.

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| 1 | Renewable energy expertise from plan to build | 4 | Energy efficient designs that comply with current regulations |
| 2 | Properties that are future-proofed against energy uncertainty | 5 | Access to government financial incentives for renewables |
| 3 | Long-term protection from escalating energy bills | 6 | A local expert to manage the design and installation of your energy systems |

“ We help you make good decisions that protect you from long-term energy uncertainty ”



“ We did so much research when we were planning our new home and we came across a lot of conflicting advice. It was more complicated than we first thought. It was a great relief to find **EnergyMyWay**. They were able to give us totally impartial recommendations because they cover all the technologies, plus they looked after everything right through to the installations. We couldn't be happier. ”

Mr and Mrs Thompson

EnergyMyWay | Your Complete Renewable Energy Service

| | | |
|---|--------------|---|
| 1 | Consultation | Share your plans with us and we will give you impartial, expert advice on the best way to integrate renewable energy. The earlier we start advising on your project, the better the end result will be. Our consultation costs nothing. |
| 2 | Design | We provide you with detailed designs, energy calculations and performance predictions. Our designs complement your architect's plans and ensure your energy system is integrated seamlessly into the build. |
| 3 | Installation | Our MCS accredited installation teams carry out all your heating, electricity and hot water work, to a strict quality standard, ensuring your energy systems are working together to give you the greatest efficiencies. |
| 4 | Handover | As part of our comprehensive handover process, we assist you in completing your applications for government financial incentives, ensuring you qualify for the maximum returns on your investment. |
| 5 | After care | Our renewable technologies come with robust performance warranties and a regular service and maintenance programme. Our experts are on hand to help, long after your project is complete. |

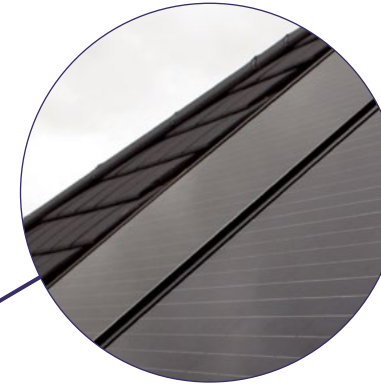
“ The majority of our clients are looking to include an element of sustainability within their building design. Having a renewable energy expert in our team means our clients have the reassurance of a single source of advice for this part of the build. ”

Richard Anderson | The Anderson Orr Partnership

Intuitive Design |

Technologies that work together

Solar PV



Generates electricity from the sun. Excess solar energy automatically exports back to the grid, or your solar battery.

Solar Thermal



Converts heat from the sun and stores it in your hot water cylinder.

Solar Battery



Stores your excess solar energy so you can use it day and night. Protects your property from power cuts.

Biomass Boiler
(alternative to heat pump)



Burns sustainable wood pellets or wood chips as a replacement for an oil or LPG boiler.

Ground Source Heat Pump
(alternative to biomass boiler)



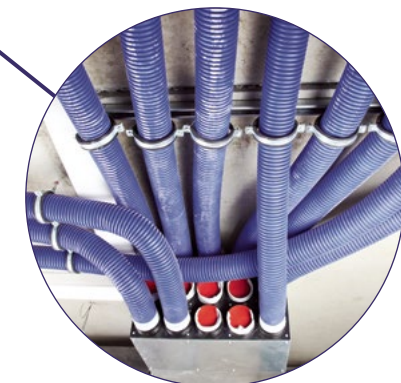
Extracts heat from the ground or air and converts it for use in your property.

Controls and Monitoring



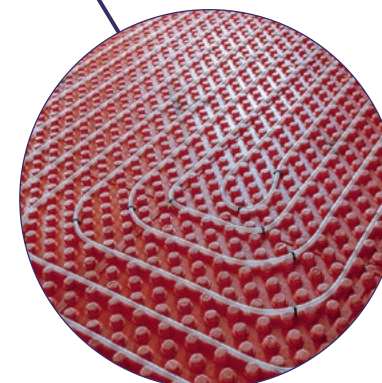
Allows you to manage your energy, control the temperatures in different areas of the building and make the best use of the energy you generate.

Mechanical Ventilation



Ensures your energy efficient property is well ventilated and minimises heat loss.

Underfloor Heating



Delivers consistent low-grade heat to your property when designed to integrate with a ground or air source heat pump.

EnergyMyWay | Project Examples

We help architects, developers and self-builders to create energy systems that stand the test of time. Every project is unique and offers a different set of challenges and solutions. It is never too soon in a project to start planning for renewable energy.



Architect-led new build

- 17kW Heat Pump
- Underfloor heating system
- Rainwater harvesting

Urban living for the next generation

Self build home

- 17kW Heat Pump
- Underfloor heating system
- Mechanical Ventilation Heat Recovery
- Solar Photovoltaic

Future-proofed family home



1960's renovation

- 25kW Heat Pump
- Underfloor heating system
- Solar Photovoltaic

Removal from reliance on oil

*“ We were introduced to **EnergyMyWay** by our architect, because they cover the whole range of renewable technologies and were able to offer us a completely independent perspective. We would recommend putting all your energy requirements in the hands of these specialists. ”*

Mrs G Huntington

energymyway.co.uk

Ask us a question

The subject of Renewable Energy raises a lot of questions that we hear every day. Our approach is to fully understand your individual project and give you total confidence in your decisions. **Ask us:**

Q: Which is a better solution for my property, Solar PV or Solar Hot Water?

Q: We're interested in Solar PV but can we store the energy we generate to use at night?

Q: What grants and incentives are available to help us fund renewable energy or get a return on our investment?

Q: Should I be considering a Ground Source Heat Pump or an Air Source Heat Pump, or is a Biomass Boiler a sensible alternative?

Q: How can we make sure we get the right controls that will work with all our energy systems?

Q: Is our land big enough to install a collector for a Ground Source Heat Pump?

Q: Is Mechanical Ventilation necessary?

Q: Should I have Underfloor Heating?

A: For every project the questions we are asked are often the same, but the answers are usually different. Much will depend on factors such as the fabric of the property, available land, roof orientation, grid access and other variables. Most importantly our advice relies on an understanding of what you are trying to achieve from your build.

info@energymyway.co.uk



Local Experts | Nationwide



info@energymyway.co.uk

energymyway.co.uk

EnergyMyWay | ☎ 0845 371 3181



ENERGY
my way

Eco sense | Financial Sense | Common sense