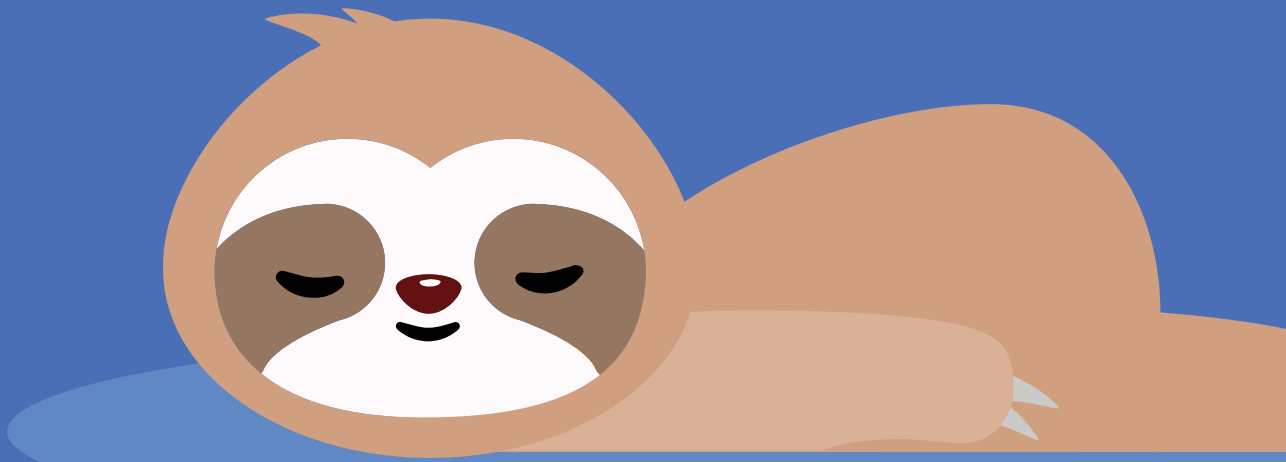


ics

RENEWABLES



Relax, we've got your  
renewable future covered.



## Our future needs clean, renewable energy today

We are delighted to hear that you're considering renewable technology for your home. As a leading force in the renewable energy sector, we are dedicated to transforming the future of power generation.

Our mission is to reduce the world's dependence on fossil fuels. To help us achieve our goal, we install renewable technology that replaces some of our planet's biggest polluters.

By choosing **ICS Renewables** you can sit back and relax, our team will take care of **everything**. Our aim is to make your upgrade to renewables as easy and affordable as possible.

Curious to see what we've been up to lately? Dive into our social media feeds for an exclusive look at our latest projects. We're on Facebook, Instagram and Twitter (@icsrenewables).



# Home heating that is incredibly efficient

Air source heat pumps provide heating and hot water for homes and businesses. Although they've been around for many years, their popularity has recently soared as people begin to search for cheaper and greener ways to run their homes and premises.

An air source heat pump absorbs heat from the air outside and brings it into your home using electricity (which is getting greener each year). They are super efficient, with the ability to extract heat in temperatures as low as -22°C.

**Wondering how you can save money if they run on electricity?** The answer is simple, heat pumps use up to four and a half times less energy than a standard gas boiler to generate the **same amount of heat**, meaning you can save money on your energy bills - and get rid of your gas bill.



Installed outside of your property, heat pumps operate in conjunction with radiators and underfloor heating.

In the right properties, a well designed air source heating system can deliver significant savings.

Reduce your carbon footprint by up to 75%



## £7,500 Government funding available for homeowners

In May 2022, the UK Government launched the **Boiler Upgrade Scheme**, allowing property owners to apply for a grant to offset the costs associated with upgrading to an air source heat pump. The grant is not means tested and does not need paying back.



Visit our **Facebook** page for a video showcasing one of our heat pumps in action—you'll get a sense of just how quiet they operate!

### What happens next?

To begin, we'll conduct a home assessment and an independent survey to ensure that your property is suitable for an air source heat pump. Following that, our skilled team will proceed to design and install your new heating system.





# Reduce your energy bills by up to 70% with Solar

Solar panels capture the sun's energy and convert it into electricity that can be used to power your home - significantly reducing your energy bills and your carbon footprint.

Each solar panel is made up of solar photovoltaic cells. When daylight shines on them, it makes particles called electrons move which creates a direct current. An inverter then converts the direct current into alternating current to power your home.

Energy is generated from daylight, not just direct sunlight or heat. This means your panels will generate electricity all year round however, they will produce less energy during winter as the days are shorter, meaning less daylight.



SEG is a government-backed initiative that compels large energy suppliers to pay homeowners for the renewable energy they send back to the National Grid. Companies set their own SEG tariff prices, so you'll need to shop around to find a price you're happy with.

Solar panels require very little maintenance, no annual services, no regular cleaning, no stress. Our panels also benefit from a special hydrophobic coating which repels rainwater, snow and debris - keeping your panels cleaner for longer. You'll also benefit from long manufacturer warranties and guarantees.

A standard residential solar PV system has the potential to reduce carbon dioxide emissions by more than a tonne and a half annually, equivalent to...



Leaving an LED lightbulb on for 68 years



Boiling a kettle three times a day for 29 years







## Unleash the power of the sun, day and night

Imagine the freedom of having stored solar energy at your fingertips, ready to power your home even when the sun isn't shining.

It's highly likely your solar panels will create more energy than you will use, rather than exporting this extra electricity to the National Grid, you can save it for later with battery storage.

The energy stored in your battery can then be used during the evenings when there is no daylight. This means that you'll be able to use more of your free renewable energy, rather than buying it back from the grid - giving you energy independence and significantly lower energy bills.



The amount of energy you can store will depend on the battery size. We will help you choose the right battery so you don't pay for one that is too big or not big enough.

Once your battery is fully charged, any excess energy generated can be exported to the grid. Through the Government's Smart Export Guarantee (SEG), you have the opportunity to earn compensation for each unit of energy you contribute back to the grid.

You will also have the option to charge your battery from the grid during off-peak periods at a reduced rate compared to standard tariff charges, providing additional cost savings.

Make the smart choice for a greener, more independent future—invest in our solar battery technology and unlock the full potential of clean, renewable energy for your home.



# Here's what our customers are saying

1

"I have been very pleased with our air source heat pump, it has exceeded my expectations. I am not a heating expert so getting excited about heating is not something I am used to however, my home is never cold and I never have to wait for the heating to kick in because it's always so warm - it's just wonderful. I've got used to the thermostats now and I've found our happy medium is 21 degrees downstairs and 19 upstairs, this delivers great savings for us and perfect temperatures for our home.

The installation and replacement of 8 radiators went smoothly, completed within a day and a half. The team was impressively efficient, swiftly laying down carpet protectors and clearing out all unnecessary materials and packaging. Having the skilled tradesmen on-site was genuinely enjoyable. We did have a laugh!

I must say, everything promised by ICS was delivered right on schedule. The crew were consistently polite and courteous, truly exemplified professionalism and were a real credit to the company. My wife and I couldn't be happier with the entire experience. In my opinion, everybody should have heat pumps, I wholeheartedly recommend them to anyone."

**Mr Moore - Summer 2023 ASHP Installation**

2

"A great find: a company that does what it says it will do and when it says it will do it. Can't rate these guys highly enough and would definitely recommend them for any of your solar requirements; a great price and a real can do attitude in terms of delivering the install and the equipment. Genuinely, I can't fault these guys, I'm really pleased with my install which took place in late January 2023."

**Mr Crutchley - January 2023 Solar Installation**

3

"ICS gave sound advice from the inception of the project and kept us properly informed throughout. I am an engineer which means I am normally disappointed with quality of workmanship whenever I inspect final results, but this job was expertly done with minimum fuss to a high standard. In summary after sifting through a large number of companies offering a heat pump installation I am glad I chose ICS. The price was similar to several other quotes, but overall the best value for money."

**Mr Bellefontaine - Summer 2023 ASHP Installation**

Read more of our customer reviews on our Trustpilot profile.





# Our success starts with you

Our many happy customers are at the heart of our success. We've earned their trust by providing excellent renewable energy solutions that work. We're here to make your experience exceptional.

Thank you for considering ICS Renewables, let's embark on this journey together.

## Working with the best clients and partners:



# Refer a friend

Sharing is caring and now it's also rewarding. When you refer a friend to ICS Renewables, both you and your friend unlock exclusive perks\*. It's a win-win situation – they get to experience our exceptional renewable products and you enjoy fantastic rewards as a token of our appreciation.

Spread the word and help us on our mission to reduce the world's dependence on fossil fuels. The more friends you refer, the more you gain. Join our Refer a Friend program today and let the rewards multiply as we grow together! Please contact your ICS Energy Assessor for more information or email us at [hello@icsrenewables.com](mailto:hello@icsrenewables.com)

\*T&C's apply



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