



Energy Local

Power your home with local energy

What is Energy Local Bridport?

Energy Local Bridport is a community project that, by helping you match your electricity use with power from local wind, will help you to take control of your electricity bills while supporting local renewable energy.

How does it work?

When you sign up for this project, you become part of your local Energy Club. The Club is made up of members of your community, plus local generators. As a member, you'll have a free smart meter fitted in your home that will record when you're using electricity - as well as how much - helping you buy power in a better way.

If members of the Club use power when the solar is generating, they will use power at the cheapest rates. The energy the local generator produces will be shared evenly between all the homes using electricity at that time and each home will pay the price agreed by the Club for their share. That's less than the price of normal electricity supply in Britain, but more than the generator would usually receive for selling its power - so everyone wins!

Any extra power required by households will be provided by Octopus Energy. The price for this extra electricity depends on the time when electricity is used (known as a 'time of use tariff'). The day is split into different time bands. You pay more for extra electricity at busy times (4pm - 8pm) and less when it's quieter.

Time of Day	Wind generation (per kWh)	Extra Electricity (per kWh)
Overnight 8pm - 7am	12.2p (12.81p inc VAT)	12.3p (12.92p inc VAT)
Daytime 7am to 4pm	14.5p (15.23p inc VAT)	18.5p (19.43p inc VAT)
Evening 4pm to 8pm	19.00p (19.95p inc VAT)	28.3p (29.7p inc VAT)

This is indicative of the Time of Use Tariff (TOU) that will be offered for Energy Local Bridport when you join. The exact prices will be confirmed at the time of switching and will be in line with the fixed tariffs offered at the time.

Your smart meter will collect info about your energy use, which you'll be able to view online. As well as this, you'll receive customised energy reports, advice and support to help you shift your electricity use to take advantage of the best prices.

To make the most of being part of the Energy Local Club, you'll need to shift your electricity use:

- a) to when the [wind] is producing (which you'll be able to check on the energy dashboard on a smartphone or tablet)
- b) away from early evenings

Each household will be different, but we estimate you'll be able to save between 10% - 20% on your electricity bill. There is a small membership fee for the Club.

How will the community benefit?

Through Energy Local [Bridport] the local generator will get a better price for their power. When you pay for local electricity, this money goes to the local generator. Savings on your bills will leave you that bit extra to spend locally.

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