

## 1. How much will a Skystream wind turbine generate?

Depending on your location between **2,000 and 4,000 units of electricity per year** (the average UK household uses 4,700 units per year)

## 2. What does a Skystream wind turbine cost to install?

The total cost of installation is about £9,000 plus groundworks, so a typical installation works out at a total cost of **between £11,000 and £12,000**.

## 3. Are there grants available?

**Grants of £2,400 are available for householders and up to 50% for schools, charities and public sector bodies** through the Low Carbon Building Programme until April 2010. There are also local grant schemes on top of the LCBP.

## 4. Can I sell to the grid?

Yes you can. You can **sell your electricity for 15p per unit** (even if you use it) and from April 2010 each unit should be worth between 30-40p per unit! That's about **£700 to £1,400 per year you're better off..**

## 5. What's the payback?

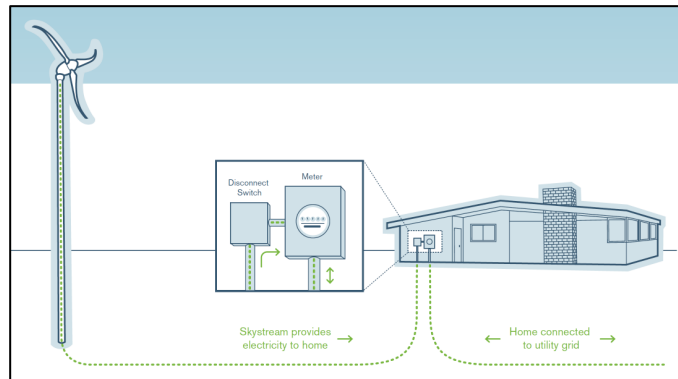
At today's prices the return on investment is between **about 7% and 14%** (assuming £12,000 installation minus a £2,400 grant) ; **better than the banks are offering!**

## 6. Can I do / organise the groundworks myself?

Absolutley – it will be cheaper for you to do so.

## 7. How does it work?

When your turbine is generating you automatically use that electricity in preference to buying it from the grid **thereby saving you money**. When you're generating more than you're using it is **automatically sold to the grid**.



## 8. Do I need planning permission?

Yes, you do. We will **do the application for you – free of charge**. You should get planning permission provided there isn't a good reason not to grant it.

## 9. How noisy is it?

Not very. All turbines make a sound, usually in proportion to the wind and background noise. Most owners say they don't notice it after a few weeks.

## 10. What about neighbours?

Ideally the turbine should be **at least 50m from your house** and your nearest neighbours.

## 11. What about birds and bats?

Birds and bats tend to steer clear of small wind turbines.

## 12. Is there any maintenance?

The Skystream is designed for **minimum maintenance**. Unlike other turbines it's bearings do not need to be greased every year. A yearly or bi-yearly check over is recommended.

## 13. What's the next step?

If you give us your details we can do a **free desktop assessment** to see if you're in a good location for a wind turbine. If that looks positive we can organise a survey of your property, prior to giving a **fixed price quote** for its supply and installation.