

8, Benson Place, OXFORD, OX2 6QH

Date of assessment: 13 August 2013

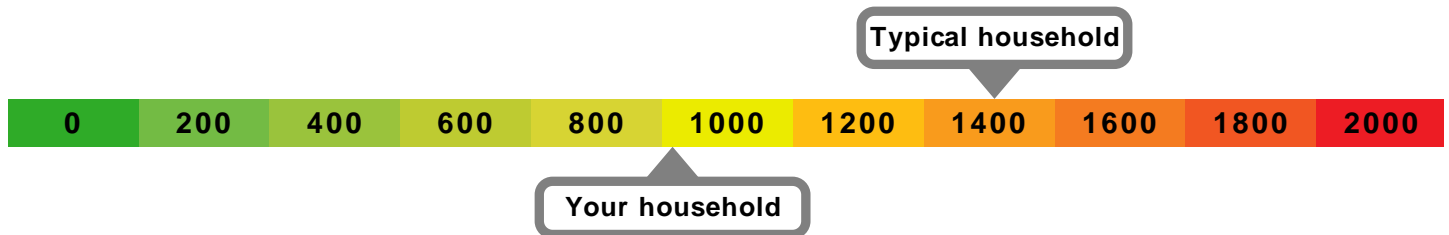
Date of report: 13 August 2013

Reference number: 0170-5837-6488-9497-9471

UPRN: 1084443768

This report shows how your household uses energy currently, and recommends ways of making your home more energy efficient. The amount of money you could save from Green Deal improvements depends on how much energy your household currently uses - the higher your bills, the more you could save.

## Current energy bill for your household in £/year



'Typical household' shows energy usage for a typical property of this size and type. Your household's energy usage is LOWER than typical. See page 3 for how we have worked this out.

## Green Deal improvements recommended by your assessor

For the list of recommendations on your Energy Performance Certificate, turn to the last page.

| Improvements  | Estimated costs*         | Your household's estimated annual savings | Typical annual savings - maximum Green Deal repayment in year 1** |
|---|--------------------------|---|---|
| Increase loft insulation to 350 mm                                | £100 - £350              | £13                                       | £27   |
| External wall insulation (150 mm) to 100% of unknown wall         | £4,000 - £14,000         | £0  | £0  |
| Floor insulation (200 mm)   | £800 - £1,200            | £35                                       | £70   |
| Draught proofing  | £80 - £120               | £3  | £5  |
| Hot water cylinder insulation                                     | £15 - £30                | £9  | £7  |
| Wood pellets boiler   | £7,000 - £13,000         | £181                                      | £102  |
| Solar water heating (panel area 3 m <sup>2</sup> , orientation E) | £4,000 - £6,000          | £89                                       | £82   |
| Replace single glazed windows with low-E triple glazing           | £5,000 - £10,000         | £27                                       | £42   |
| High performance external doors                                   | £1,000                   | £13                                       | £19   |
| <b>Total</b>  | <b>£21,995 - £45,700</b> | <b>£370</b>                               | <b>£356</b>   |
| Electricity/gas/other fuel savings                                |                          |   | £-13 / £623 / £-458   |

\* Discounts available for qualifying homes - see page 4.

\*\* Repayments capped at this level - providers could charge less.

# GREEN DEAL Occupancy Assessment

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Your chosen package could save up to **£370 per year on your energy bills.**





**Your annual repayments on your energy bill (after estimated savings): £-14**

Actual savings will depend on how much energy you use and the cost of energy.

The maximum amount that the Green Deal provider could charge in Green Deal instalments for this package of improvements in the first year is **£356**. Green Deal repayments would be added to your electricity bill, spread over the year. The typical savings which are quoted here, and which form the basis of the maximum repayments that can be charged, have been adjusted downwards from the energy saving estimates shown on the Energy Performance Certificate. This is a precautionary step to reflect variation in buildings, products and installation techniques.

Some measures may not be fully financed through the Green Deal and so additional payment may be needed. Contact an authorised Green Deal Provider for a full quote.

# GREEN DEAL Occupancy Assessment

| What makes you different?        | Typical household | Your household   |
|----------------------------------|-------------------|--|
| Number of occupants              | 3                 | 4     |
| Average hours of heating per day | 11                | 03¼   |
| Thermostat setting               | 21°C              | 20°C  |
| Number of rooms not heated       | 0                 | 0     |

## Your energy use

- Your household's energy usage is lower than typical.
- Therefore you could save less money by installing improvements than a typical home would save.




## Why is this important?

- Green Deal providers cannot charge higher repayments than typical savings for a property like yours.
- Repayments may be higher than your savings because you might save less than a typical home.
- Page 1 shows the difference between savings. Consider this difference when deciding whether to take out a Green Deal.

## Why the Green Deal works like this

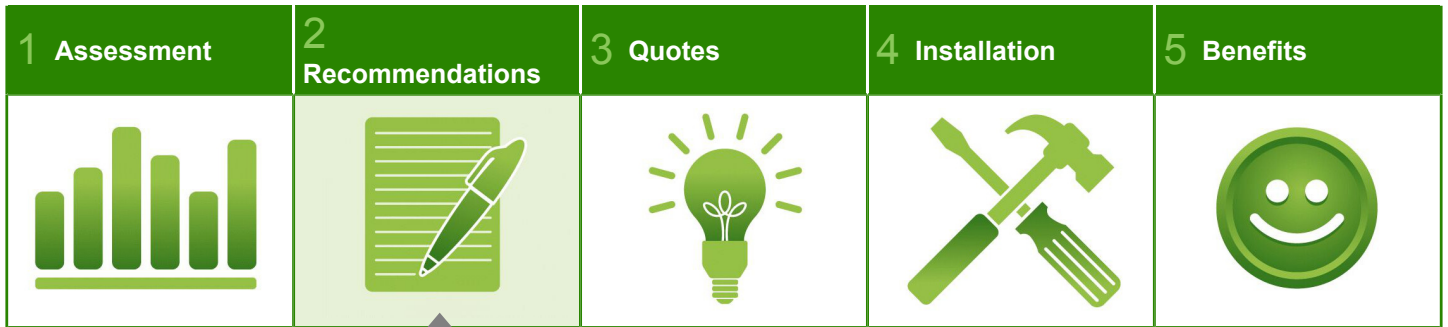
- The Green Deal is a loan that remains with the property, not with you, so it is based on savings of a typical household.

## Ways to save today

|   |                       | Why is this important?  | What you can do to save today   |
|---|-----------------------|---|---|
|  | Heating               | Approximately 60% of your energy goes towards heating your home | Close your curtains at night to reduce heat escaping through the windows.   |
|  | Hot water             | Approximately 25% of your energy is used to heat your water     |   |
|  | Lights and appliances | Usage is growing fast when there are easy ways to save          | <p>Turn off lights when not needed and do not leave appliances on standby. Remember not to leave chargers (e.g. for mobile phones) turned on when you are not using them.</p> <p>When replacing an appliance, consider choosing an energy efficient model.</p> <p>If you're not filling up the washing machine, tumble dryer or dishwasher, use the half-load or economy programme.</p> |

# GREEN DEAL Occupancy Assessment

## Your next steps



You are here

Visit [www.gov.uk/greendeal](http://www.gov.uk/greendeal) to find a list of authorised Green Deal providers who can quote for the work you want. They will organise installation by an authorised installer.

Additional support may be available for homes where solid wall insulation is recommended and for householders in receipt of income-related benefits.

## About this document

This Occupancy Assessment report was produced following an occupancy assessment undertaken by a Green Deal Advisor on behalf of Eco Morph Ltd, who are certified by a certification body. You can get details of the certification body at <http://www.stroma.com/certification> along with details of their procedures for confirming this is an authentic certificate and for making a complaint.

|  |  |
|--|--|
| <b>Assessor Organisation:</b>                        | Eco Morph Ltd  |
| <b>Assessor Organisation's certification number:</b> | STRA10048  |
| <b>Advisor's EPBD accreditation number:</b>          | STRO010362   |
| <b>Advisor's name:</b>                               | Sue Roberts  |
| <b>Phone number:</b>                                 | 07913896874  |
| <b>E-mail address:</b>                               | <a href="mailto:dr.sue.roberts@btinternet.com">dr.sue.roberts@btinternet.com</a> |
| <b>Related party disclosure:</b>                     | No related party   |

As part of the Green Deal a number of organisations will need to either collect, store or share information about you. This is essential for your request to be processed and for changes to be made to your home. Some of this information will be used to produce statistics and support further research of how the Green Deal is working. The statistics are used in such a way that you cannot be identified from them. Your personal information will be properly safeguarded and processed in accordance with the requirements of the Data Protection Act 1998. The Department of Energy and Climate Change (DECC) may also contact you in the future to ask you some questions about your experiences of the Green Deal.

For **free impartial advice** on the Green Deal (including this assessment), visit the Energy Saving Advice Service at [www.gov.uk/greendeal](http://www.gov.uk/greendeal) or call **0300 123 1234** (standard national call rate)



# GREEN DEAL Occupancy Assessment

## Improvements recommended on the EPC

| Improvements  | Estimated costs          | Your household's estimated annual savings | Expected Green Deal repayment in year 1 | Green Deal finance  |
|---|--------------------------|---|---|---|
| Increase loft insulation to 270 mm                      | £100 - £350              | £11                                       | £24                                     |  |
| Floor insulation  | £800 - £1,200            | £33                                       | £66                                     |  |
| Replace boiler with new condensing boiler               | £2,200 - £3,000          | £103                                      | £121                                    |  |
| Solar water heating                                     | £4,000 - £6,000          | £39                                       | £37                                     |  |
| Replace single glazed windows with low-E double glazing | £3,300 - £6,500          | £10                                       | £22                                     |  |
| <b>Total</b>  | <b>£10,400 - £17,050</b> | <b>£196</b>                               | <b>£271</b>                             |   |

The typical savings which are quoted here have been adjusted downwards from the energy saving estimates shown on the Energy Performance Certificate. This is a precautionary step to reflect variation in buildings, products and installation techniques.