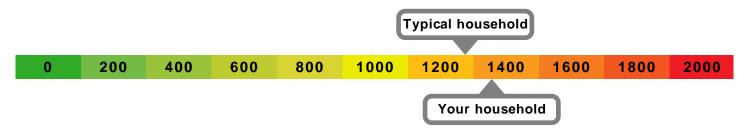
#### 49, Diamond Road, WATFORD, WD24 5EN

Date of assessment:03 June 2013Date of report:08 June 2013

Reference number: UPRN: 8507-7056-0770-6457-0906 0677004078

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 ABOUT THE SAME as 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**	
External wall insulation (100 mm) to 90% of insulated solid wall	£4,000 - £14,000	£70	£72	
Floor insulation (100 mm)	£800 - £1,200	£21	£21	
Heating controls (programmer, room thermostat and TRVs)	£350 - £450	£40	£42	
Solar photovoltaic panels (2.5 kWp, orientation SE)	£9,000 - £14,000	£225	£225	
Total	£14,150 - £29,650	£356	£361	
Electricity/gas/other fuel savings			£228 / £133 / £0	

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

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

Insulation thickness shown in the table is based on mineral wool. A different thickness of other materials may provide the same performance.

#### Your chosen package could save up to £356 per year on your energy bills.

#### Your annual repayments on your energy bill (after estimated savings): £5

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 **£361**. 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.

What makes you different?	Typical household	Your household	
Number of occupants	2	4 Higher	
Average hours of heating per day	11	09½ Lower	
Thermostat setting	21°C	unknown	
Number of rooms not heated	0	0 Same	

#### Your energy use

- Your household's energy usage is around typical.
- Therefore you would save approximately the same amount of money as a typical home.

#### Why is this important?

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

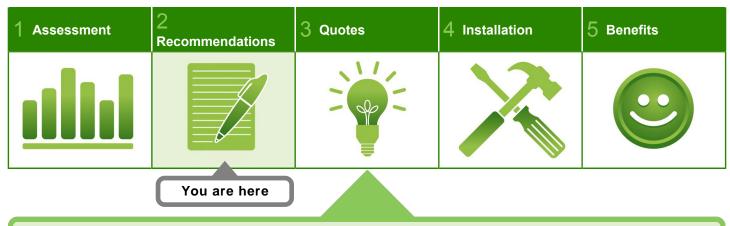
#### Why the Green Deal works like this

• 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	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. When replacing an appliance, consider choosing an energy efficient model. If you're not filling up the washing machine, tumble dryer or dishwasher, use the half-load or economy programme.

## Your next steps



Visit **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 Community Energy Action, who are certified by a certification body. You can get details of the certification body at http://www.ecmk.co.uk along with details of their procedures for confirming this is an authentic certificate and for making a complaint.

Assessor Organisation:	Community Energy Action		
Assessor Organisation's certification number:	ECMA00010		
Advisor's EPBD accreditation number:	ECMK202400		
Advisor's name:	Mr Delroy Moses		
Phone number:	07711 355216		
E-mail address:	delroy.moses@btinternet.com		
Related party disclosure:	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** or call **0300 123 1234** (standard national call rate)



# Improvements recommended on the EPC

Improvements	Estimated costs	Your household's estimated annual savings	Expected Green Deal repayment in year 1	Green Deal finance
Internal or external wall insulation	£4,000 - £14,000	£80	£83	
Floor insulation	£800 - £1,200	£24	£25	$\bigcirc$
Low energy lighting for all fixed outlets	£20	£24	£18	
Heating controls (room thermostat and TRVs)	£350 - £450	£39	£41	<b></b>
Solar water heating	£4,000 - £6,000	£39	£26	$\bigcirc$
Solar photovoltaic panels, 2.5 kWp	£9,000 - £14,000	£236	£236	<b></b>
Total	£18,170 - £35,670	£442	£428	

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.