

**HECA REPORT March 2013 - City of Bradford Metropolitan District Council**

ACTION	EXAMPLE	TIMING
<b>i) LOCAL ENERGY EFFICIENCY AMBITIONS AND PRIORITIES</b>		
	<p>The latest available statistics on the district's performance on emissions and fuel poverty are: domestic carbon emissions of 1121.95 ktCO<sub>2</sub> in 2010 (Dept of Energy &amp; Climate Change, 2010) and; 19.2% of households in the Bradford district were fuel poor in 2010 (DECC Fuel Poverty Statistics 2010:  <a href="http://www.decc.gov.uk/en/content/cms/statistics/fuelpov_stats/regional/regional.aspx">http://www.decc.gov.uk/en/content/cms/statistics/fuelpov_stats/regional/regional.aspx</a>)                      therefore:</p> <ul style="list-style-type: none"> <li>• We will reduce carbon emissions in the housing sector by 20% on 2010 levels by 2020</li> <li>• We will reduce fuel poverty by 10%, and will be working with local partners to establish an action plan to achieve this by 2016</li> </ul>	
<b>ii) MEASURES WE ARE TAKING TO RESULT IN SIGNIFICANT ENERGY EFFICIENCY IMPROVEMENTS OF OUR RESIDENTIAL ACCOMMODATION</b>		
<b>Green Deal and ECO</b>	Bradford Council has been working with other local authorities within the Leeds City Region to investigate options to establish a partnership to deliver a substantial LCR wide Green Deal and ECO programme through a common delivery partner from the energy supply sector.	April 2010 to March 2017
	In the meantime, Bradford Council are exploring opportunities to develop short term ECO projects in some of the most deprived parts of the district.	April 2013 to December 2013
<b>DEEP Phase 1</b>	The Bradford DEEP Phase 1 Project operated from January 2012 to December 2012, delivering 1,520 standard loft & cavity wall insulation measures in 1,337 homes through the Community Warmth (CERT) scheme delivering an actual lifetime carbon reduction of 30,191 tCO <sub>2</sub> ; and 18 'Hard To Treat' insulation measures in 8 homes through the East Bradford CESP scheme delivering an actual lifetime carbon reduction of 284 tCO <sub>2</sub> .	January 2012 to December 2012
<b>Healthy Heat</b>	Bradford Council has been working with partners (Bradford and Airedale CCGs, RWE Npower Health Through Warmth, Groundworks UK & InstaGroup Ltd) to establish an innovative pilot project that will develop a fast track referral methodology for clients with cold related chronic health problems into a programme delivering home energy efficiency and heating improvements.	December 2012 to March 2013
<b>Winter Warmth</b>	Bradford Council has been working with third sector partners (BEAT, NEA & Age UK) to establish a scheme that will carry out up to 320 Home Energy Checks and provide up to 150 small scale energy saving measures (incl. radiator foils, draughtproofing, etc) to households potentially vulnerable to fuel poverty.	December 2012 to March 2013

<b>Zero Carbon Homes</b>	A Housing Design Guide is currently being developed for the district. Bradford Council see this as an opportunity to promote a minimum standard of building in the district to ensure that new homes are built to the highest achievable standard of energy efficiency and as close to a 'zero carbon' standard as possible so that new homes built in the Bradford district do not leave a legacy of inadequate, poorly performing dwellings to future generations.	December 2012 to September 2014
<b>Energy Switching Scheme</b>	Bradford Council is working with CO2Sense and a number of other local authorities to set up a large scale energy switching offer, which will give the local householders the opportunity to benefit from market leading energy tariffs. Householders will be encouraged to join a new 'energysmart' club, which will allow them access to these tariffs as well as energy advice and home energy checks. This initiative has been backed by £280k funding from DECC to allow CO2Sense to set up a non-profit making company called Community Energy Direct, who will help to establish these clubs as well as targeting communities who could most benefit but are generally harder to involve in this type of initiative.	January 2013 to April 2013
<b>Minimum standards in the private rental sector</b>	Bradford Council are investigating ways of engaging with private sector landlords to work with them to improve domestic energy performance in one of the most difficult sectors of the local dwelling stock.	ongoing
<b>Targets for domestic carbon emissions</b>	We will seek to reduce domestic carbon emissions in the Bradford district by 20% by 2020 based on 2010 levels.	2020
<b>iii) MEASURES WE PROPOSE TO COST EFFECTIVELY DELIVER ENERGY EFFICIENCY IMPROVEMENTS IN RESIDENTIAL ACCOMMODATION BY USING AREA BASED / STREET BY STREET ROLL OUT</b>		
<b>LCR Green Deal Programme</b>	Bradford Council will look to improve 2,500 domestic properties over a three year period as part of the LCR wide Green Deal and ECO programme.	2014 to 2017
<b>ECO initiatives</b>	Bradford Council are exploring opportunities to develop short term projects using ECO funding targeting some of the most deprived parts of the district.	April 2013 to December 2013
<b>iv) TIMEFRAME FOR DELIVERY AND NATIONAL AND LOCAL PARTNERS</b>		
	<ul style="list-style-type: none"> <li>• We are working with the Leeds City Region (along with the following local authorities: Barnsley MBC, Calderdale MBC, Craven District Council, Harrogate Borough Council, Kirklees MBC, Leeds CC, Selby District Council, Wakefield MDC, York CC and the North Yorkshire County Council) to improve a total of 12,000 homes throughout the city region</li> <li>• Our partners are the LCR local authorities named above, Bradford CCG, InstaGroup Ltd, Sustain Ltd, Hamilton Building Contractors Ltd, RWE npower plc, EON, CO2Sense, Community Energy Direct, National Energy Action, Energy Savings Trust, Age UK, Incommunities, Accent Foundation, Bradford Environmental Action Trust and Groundwork UK</li> </ul>	January 2014 to December 2017

- We believe the value of our plans will inject over £5bn into the local (Leeds City Region) economy over the first three years and will create and support over 650 direct and indirect jobs and bring in an additional £80m investment into the energy efficiency market in the city region
- We estimate that the measures we propose will require £20 million of investment from the Energy Company Obligation

**Glossary of terms used in this report:**

- **BEAT** *Bradford Environmental Action Trust*
- CCG** *Clinical Commissioning Groups (Health Service)*
- CERT** *Carbon Emissions Reduction Target*
- CESP** *Community Energy Saving Programme*
- DECC** *Department of Energy & Climate Change*
- ECO** *Energy Company Obligation*
- NEA** *National Energy Action*



**Signed by**  
**Position**  
**Date**

Barra Mac Ruairí  
Strategic Director, Department of Regeneration and Culture  
13 March 2013