## **Revenue Neutral: Costs of the Non-fuel Poor Programme over 15 Years**

**The Programme will cost £29 - 54 billion if action is taken now, however if action is delayed the cost will be higher.** The Programme could be revenue neutral, as shown below. Using the **Treasury Green Book** which states on page 19 "the relevant costs and benefits to government and society of all options should be valued, and the net benefits or costs calculated ... wider social and environmental costs and benefits also need to be brought into any assessment."

Total Cost of Non-fuel Poor Programme		Existing committed spending	
<ol> <li>BEIS estimate for UK (October 2019)<sup>1</sup></li> <li>Total cost of Programme (2020) adjusted for England</li> </ol>	£35bn-£65bn <b>£29bn – 54bn</b>	<b>Social Landlord Funding</b> Social landlord boiler replacements to 2035 Social housing decarbonisation fund Estimated Housing Association spending on energy efficiency	£4.39bn £3.23bn £3.80bn
		Private Landlord Funding	
BEIS view on these costs		Landlord contribution to upgrade PRS homes	£0.53bn
<b>1. BEIS believes the cost could be lower if</b> technology development is boosted (April 2019) <sup>2</sup>		to EPC E introduced in 2019 funded Private landlord boiler replacements to 2035	£4.99bn
2. October 2019 BEIS says this 'represents good value for money'. <sup>3</sup>		<b>Owner Occupier Funding</b> Owner occupier annual boiler replacement Renewable Heat Incentive replacement scheme	£19.0bn TBD
<ul> <li>Possible 'concrete policies for Non-fuel Poor homeowners' as agreed by govt response to BEIS Select Committee<sup>4</sup></li> <li>Stamp Duty rebate</li> <li>Council tax rebate</li> <li>Regulation</li> <li>Income tax rebate</li> <li>Green mortgages</li> </ul>		(domestic) Homes upgrade grant Total revenue – Existing schemes	<u>£2.25bn</u> <b>£38.19bn</b>
		Financial benefits Estimated value of the carbon savings	£20.55bn
		Total revenue - existing schemes plus	
		carbon benefit	£58.74bn
		<ul> <li>Wider benefits</li> <li>Energy use</li> <li>Comfort</li> <li>Air quality</li> <li>Electricity system</li> <li>GDP effect: heating and heat networks</li> <li>GDP effect: building fabric and controls</li> <li>Health</li> </ul>	£29.69bn £2.69bn £2.45bn £2.57bn £13.44bn £9.38bn £2.75bn
		Total revenue – wider benefits	Up to £62.97bn
Total cost of Programme if action is taken now	£54.00bn	Total revenue from above policies and benefits	£121.71bn

<sup>&</sup>lt;sup>1</sup> Government response to BEIS Select Committee recommendation 1 <u>https://publications.parliament.uk/pa/cm201919/cmselect/cmbeis/124/12403.htm</u>

<sup>&</sup>lt;sup>2</sup> Government evidence to BEIS Select Committee – Question 394

<sup>&</sup>lt;sup>3</sup> Government response to BEIS Select Committee recommendation 1

<sup>&</sup>lt;sup>4</sup> October 2019