Area	ACTION		TIMING
	RES WE ARE TAKING TO RESULT IN S Green Deal	 ▶ Our current performance on fuel poverty is 10.7% of households considered fuel poor [Fuel Poverty data from DECC Fuel Poverty Statistics 2010 health and wellbeing and to focus on fuel poverty we will:	April 13 Ongoing 2013 2015
Funding	Energy Company obligation	We have mapped: Carbon Saving Communities areas Council housing hard to treat cavity properties Council housing solid wall properties Social housing properties Conservation area Building type Fuel Poverty Amongst these are other indicators we are using to help prioritise ECO funding and make Hackney more attractive to energy companies looking to discharge their obligations. This will identify schemes delivering the highest carbon & fuel bill savings at the lowest cost of delivery. We are focusing on attracting as much ECO subsidy into the borough as possible Hard to treat cavities that remain and solid wall social housing properties are a priority Replacing district heating systems and moving from communal electric heating to gas fired systems are also a priority We are liaising with Registered Providers (RPs) and large private sector landlords to maximise impact Identifying and engaging residents eligible for the Home Heating Cost Reduction Obligation We are targeting residents using benefit, tenure, EPC and other data We are working to remove internal barriers that make delivery of energy efficiency measures harder	March 2013 Ongoing
Renewable and Low Carbon Energy	FIT RHI Decentralised energy & CHP	As of December 2012 there have been 177 PV domestic installations claiming FiT payments. We will continue to encourage and assist residents, landlords and housing providers to install renewable technologies that reduce their reliance on grid based electricity. http://www.hackney.gov.uk/greenerliving-green-homes.htm We will continue to encourage and assist residents, landlords and housing providers to install renewable technologies that reduce their reliance on mains gas when the RHI scheme starts. We have been awarded RHI Premium payments in Phase 1 and 2 Over the long term Hackney is committed to extending and expanding its decentralised energy and CHP network and this commitment is clear in our planning policy and has been agreed by Hackney Homes Board covering over 30,000 social housing properties	Ongoing
	Zoro Carbon Hamas	 The recently commissioned Shoreditch Heat Network and the district wide heat network provide cheaper, greener heat to over 700 homes on three estates and other buildings. A new heat network with three new CHP engines will be a part of regeneration of the Colville and Kings Crescent estates http://www.hackney.gov.uk/housing-regeneration-colville-estate.htm, http://www.hackney.gov.uk/housing-regeneration-kings-crescent-estate.htm Hackney has 60 communally heated blocks & estates with a commitment to explore ECO or other funding options to upgrade the systems 	2015 Ongoing
Drivers & enforcement	Zero Carbon Homes EPCs	 To ensure all our new built homes are zero carbon by 2016 we propose to robustly enforce building regulations We are establishing data on the energy efficiency rating of our residential accommodation and looking to map this to best aid the targeting of resources. Trading standards are working with Landmark, Local landlords, estate agents, managing agents and housing providers to ensure rental properties and those offered for sale are fully compliant with regards to EPC's 	June 2013

ıts	Solid wall improvements	Hackney Homes has identified 50 blocks with solid walls that would benefit from insulation and funding will be sought through ECO to begin a programme of solid wall insulation.	Ongoing
Fabric Improvements		Work will take place with planners and RPs to understand the implications of solid wall insulation being permitted development	2013
ic Im	Cavity wall improvements	Hackney Homes has identified 20 blocks with hard to treat cavities which it will seek to treat using ECO funding	2013-15
Fabr	Loft Improvements	We will continue to support the Mayor of London's RE:NEW programme	
Advice Support	Domestic Energy Advice	Hackney Council has commissioned an Energy Advice Line which provides a comprehensive range of advice to residents on fuel debt, switching, boiler controls and temperature. Our aim is to provide support to 500 residents per year. http://www.hackney.gov.uk/greenerliving-energy-advice-line.htm	Ongoing
	Minimum standards in the private rental sector	The private rented sector is the fastest growing housing sector in Hackney. Whilst a proportion of growth is in newly built blocks with high SAP ratings, not all private sector tenants are in these properties. We will continue with our enabling approach using grant assistance and education and explore with landlords other funding options. However, where an excess cold hazard is identified we will ensure the tenant's health, safety and welfare is protected through enforcement using the Housing Health and Safety Rating System.	2013
		We are working with our local landlords on energy efficiency activity in areas with high levels of fuel poverty.	
	Other Private sector	Financial and practical support given to 150 owner occupiers to improve Insulation and heating of properties each year	Ongoing
	Registered Providers	 Hackney Council is engaging with Registered Providers in the borough for a number of purposes To understand the current state of their stock with regard to energy efficiency and their future plans for improvement To encourage joint working on ECO bids in particular where properties are part of a multi landlord estate or where stock holdings are similar in construction To map behaviour change work that is being undertaken with residents 	Ongoing
	Smart meters	All households in Hackney will be offered smart gas and/or electricity meters by 2019	By 2019
	Smart meters	80% of households will have smart meters installed by 2019	by 2013
iii) MEASUR	RES WE PROPOSE TO COST EFFECTI	VELY DELIVER ENERGY EFFICIENCY IMPROVEMENTS IN RESIDENTIAL ACCOMMODATION BY USING ESTATE BASED ROLL OUT	
		a. Identify local partners for area based energy measures – as outlined above work is underway to lever ECO funding into the borough and we are working with RPs and large private landlords to achieve economies of scale b. Identify target areas and priority roll out – we have mapped areas with high fuel poverty and those with concentrations of social housing c. Link in with other refurbishment and energy efficiency improvement programmes – Hackney Homes and RPs will ensure that synergies between Decent Homes and other refurbishment schemes and energy efficiency work is maximised	
iv) TIME FR	AME FOR DELIVERY AND NATIONA		
		 We are working with the GLA, East London Sub-Region and other local authority partners to deliver an increase in the SAP rating of residential property across Hackney Our local partners are local RPs, East London Housing Partnership, Islington and Haringey Councils, North London Green Deal group, Climate Energy, London Warm Zone The measures we propose will require £20mof investment from the Energy Company Obligation 	By 2015

Signed off by: Tim Shields

Position: Chief Executive – Hackney Council