

## Appendix: Energy Strategy – Action Plan

Energy Reduction and efficiency				
	Action	Success Measure	Timescales	Lead role
1.	Explore alternative funding arrangements to finance energy efficiency improvements.	Funding arrangements identified	March 2016	CHIEF OFFICER (RESOURCES)
2.	Assign responsibilities for implementing Renewable Energy Strategy	Renewable Energy Strategy responsibilities assigned	March 2016	MANAGEMENT TEAM
3.	Explore the use of energy saving functionality on PCs	Energy saving functionality in use on all appropriate PCs	March 2016	ICT MANAGER
4.	Identification of work to be undertaken to improve the energy efficiency of all municipal buildings	Energy survey's undertaken for all municipal buildings	March 2016	SENIOR PROPERTY OFFICER
5.	Preparation of staff energy awareness scheme which includes elements as per Section 5 of the Renewable Energy Strategy	Staff Energy Awareness scheme in place	March 2016	CORPORATE PROPERTY COMPLIANCE OFFICER
6.	To prepare a communication strategy to communicate climate change and energy efficiency issues to the staff, members and the wider public.	Renewable Energy Communication Strategy in place	March 2016	CORPORATE PROPERTY COMPLIANCE OFFICER
7.	To explore the potential for incentivising energy efficiency	Proposals identified for consideration by Members	March 2016	MANAGEMENT TEAM
8.	To ensure appropriate alignment of plans/resources to achieve energy reduction measures and support to carry out this action plan.	All Council reports to include reference to RES	March 2016	CHIEF OFFICER (GOVERNANCE)
	<b>Council Buildings</b>			
	Corporate Buildings			
9.	Optimise the use of the council's properties through a property review	Property portfolio suitable for service needs	Ongoing	SENIOR PROPERTY OFFICER
10.	Assess opportunities for on-site energy generation at all council corporate buildings	Assessment completed and recommendations made	March 2016	SENIOR PROPERTY OFFICER
11.	Assess opportunities for rainwater harvesting / sustainable drainage systems	Assessment completed and recommendations made	March 2018	SENIOR PROPERTY OFFICER
12.	Gain a greater understanding of the council's energy consumption	Dedicated energy management role in place	March 2016	SENIOR PROPERTY OFFICER
13.	Produce an energy reduction plan for priority Council operational buildings.	Energy reduction plan in place	March 2017	SENIOR PROPERTY OFFICER

<b>Council Buildings</b>				
	Social Housing			
	<b>Action</b>	<b>Success Measure</b>	<b>Timescales</b>	<b>Lead role</b>
14.	Review the Council's social housing assets to establish the scope for further solar PV	Suitable assets identified	March 2016	CHIEF OFFICERS (HEALTH & HOUSING/ ENVIRONMENT)
15.	Review the Council's social housing assets to establish the scope for biomass at all off-gas properties	All council assets reviewed	March 2017	CHIEF OFFICERS (HEALTH & HOUSING/ ENVIRONMENT)
16.	Ensure all improvement work considers the option for fitting renewable energy technologies	Renewable energy technologies assessments completed	March 2016	CHIEF OFFICERS (HEALTH & HOUSING/ ENVIRONMENT)
17.	To explore opportunities for new-build council housing to use district heat networks	Assessment of district heat networks completed	March 2017	CHIEF OFFICERS (HEALTH & HOUSING/ ENVIRONMENT)
18.	Establish a model to maximise opportunities through the ECO and equivalent initiatives	ECO model in place	March 2017	CHIEF OFFICER (HEALTH & HOUSING)
	<b>Private Sector Buildings</b>			
19.	Ensure the Affordable Warmth Action Plan is implemented	Action plan implemented	March 2016	CHIEF OFFICER (HEALTH & HOUSING)
	Transport			
20.	Establish a robust data set of journeys undertaken on council business	Journey monitoring procedures in place	March 2016	CHIEF OFFICER (ENVIRONMENT)
21.	Develop a Vehicles Plan	Vehicles plan agreed and in place	March 2017	CHIEF OFFICER (ENVIRONMENT)
22.	Ensure Electric Vehicle charging points are in place across the council's properties (if appropriate)	Electric vehicle charging points situated in appropriate areas	March 2018	CHIEF OFFICER (ENVIRONMENT)
	Renewable Energy Projects			
23.	Ongoing assessment of feasibility of Solar PV at the council's municipal buildings and social housing properties	Feasibility assessments undertaken for council properties	March 2016	SENIOR PROPERTY OFFICER
24.	Assess potential for development of ground mounted solar PV	Assessment completed and recommendations made	March 2016	SENIOR PROPERTY OFFICER
25.	Assess potential for biomass boilers at council properties	Assessment completed and recommendations made	March 2016	SENIOR PROPERTY OFFICER
26.	Assess potential for the development of biomass supply chain	Assessment completed and recommendations made	March 2017	CHIEF OFFICER (ENVIRONMENT)
27.	Explore potential for wind technology through partnerships as opportunities arise	Assessment completed and recommendations made	ONGOING	CHIEF OFFICER (ENVIRONMENT) / SENIOR PROPERTY OFFICER

