

The UKDEA

Response to the

Findings of the our review of the Fuel Poor Network Extension Scheme

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ABOUT THE UK DISTRICT ENERGY ASSOCIATION

The partners, owners and operators of the largest district energy schemes in the UK have aligned themselves in the creation of the UK District Energy Association (UKDEA); with the aim of not only promoting district energy as a means to deliver significant carbon savings, but also to establish a direct link between the Government, GLA and the industry's small market base.

The Association is a not for profit, non-trade association of companies and public sector organisations involved or interested in district energy schemes of all sizes, from community based 'micro district energy' schemes to city wide district heat energy networks. The UKDEA has attracted leading players in the industry with a current membership comprising over 100 organisations.

Through Full and Associate membership, the UK District Energy Association's aim is to represent current and potential owners, developers, consumers, partners, operators, product suppliers and interested parties of District Energy schemes throughout the UK.

THE UKDEA RESPONSE TO THE FUEL POOR NETWORK EXTENSION SCHEME

The UKDEA welcomes this opportunity to respond to this consultation by OFGEM on the Fuel Poor Network Extension Scheme/

Q1 Questions 1: Do you agree with our assessment of revised connections target for the GDNs for the Scheme?

Due to the extensive period over which these targets will be in force and the extensive consultation and feedback which was received by OFGEM with respect to the benefits from and the potential to connect district heating schemes under this Scheme we are disappointed with OFGEM's lack of a specific target and OFGEM's response as set out below

Based on the information submitted by the GDNs, we think it is not appropriate to include district heating connection in the total connections targets for each GDN for the Scheme for RIIO-GD1. This is because NGGD, WWU and NGN are likely to make either no connections or a very low number of such connections. They highlight lack of experience of delivering district heating projects, uncertainty over funding and lack of interest as some of the reasons why it is difficult to forecast a greater number of connections with certainty. On this basis, we believe it is not appropriate to set targets for district heating connections. Even though we are not setting a specific target for district heating connections in RIIO-GD1, we do continue to believe it is appropriate for the Scheme to cover district heating where it is beneficial for fuel poor and vulnerable households.

We do not understand how the GDN's will be motivated to explore this potential if targets are not set, as these will be continually be seen as projects which are too complex and therefore not considered. Whilst we acknowledge OFGEM's view that "*it is appropriate for the Scheme to cover district heating where it is beneficial for fuel poor and vulnerable households*" we do not see how this outcome will actually achieve the delivery of schemes for these consumers and we would encourage OFGEM to consider again a mechanism by which this can be encouraged, monitored and delivered.

As the UKDEA is committed to enabling greater use of district energy where this is beneficial, we welcome any opportunities to engage further on this or any other district energy related work stream.

Please do not hesitate to contact us.



The UKDEA response to "the findings of our review of the Fuel Poor Network Extension Scheme"



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Appendix 1: Current UKDEA Member List

UKDEA Members

AECOM Limited Altecnic Limited AMCO Pipe UK Limited Birmingham City Council Bizcat AB City & County of Swansea Clarke Energy Limited Cofely District Energy Limited Complete HVAC Services Limited Coventry City Council CPV Limited Desmi Limited Diehl Metering Limited - Sappel DWF **E.ON Energy Solutions Limited** Econergy, a British Gas Company **EDF Energy Limited Edina UK Limited ENER-G Switch 2 Limited Energy Gap Limited Eneteq Services Limited EnviroEnergy Limited Evinox Limited FES Renewables Limited Fichtner Consulting Engineers Limited** Finning (UK) Limited **Frontline Energy & Environmental Limited Gardiner & Theobald LLP GEA PHE Systems Limited Gebwell Oy Limited Grant Thornton LLP UK Limited GT Energy Limited GTC/Brookfield Utilities UK Helec Limited** HSF B.V. **INPAL Energy Limited Insite Energy Limited** Institute of Energy, Cardiff School of Engineering, Cardiff University **International Construction Design & Management Limited ITM Power PLC Itron Limited Junifer Systems Limited Kantor Energy Limited** L&Q Energy Limited **Leicester City Council Linn-Energy Limited** LOGSTOR A/S



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MVV Environment Limited Newcastle City Council Newport City Homes Limited Orchard Partners (London) Limited Oxford Renewables Limited P T Contractors Limited Peel Utilities Limited Pegler Yorkshire Group Limited Pipe 2000 Limited **Prepago Platform Limited REHAU Limited RK Civil Engineers Limited SAV Systems Limited** Secure Meters (UK) Limited SET ehf **Shetland Heat Energy & Power Limited SK Solar Solutions Limited Southampton City Council Star Renewable Energy Limited SW Energy Limited SWEP International Limited T Brown Group Limited Thameswey Limited Thermaflex Isolatie BV University of East Anglia Veolia Environmental Services Limited Viridor Waste Management Limited** Watts Industries UK Limited Woodward Energy Consulting Limited Wragge Lawrence Graham & Co