

DEMaP Support Packages to Boroughs



Evolution of DEMaP Project Trajectory

Capacity Building

Hearts & Minds: Raise awareness and understanding of DE amongst officers, senior managers and Members, establish internal working group, secure DE as relevant priority by borough, engage key stakeholders, e.g. LSP members

Heat Mapping

Using DEMaP methodology, accumulate heat loads into clusters that produce a viable heat load profile for CHP / DH project opportunity, identify key stakeholders

Strategy and Policy

Identify strategies to facilitate the implementation of DE and ensure consistently worded DE Policies (e.g. waste, housing, energy, planning, LDF Core Strategy, OAPF, AAP, LAA, SPG, etc)

Resource Commitment

Identify and secure budget to carry out options appraisal and feasibility study for DE projects; develop implementation programme; and secure internal resource to deliver the DE project

Decision Gate

Evidence Base for DE

Collate all data from Heat Map, prioritisation of DE projects, Implementation Plans, DE Policies and Strategies, active stakeholders and ongoing activity and produce DE Strategy with clear set of objectives and actions for delivering DE in the borough

Viability Options Analysis

Advice and sample tender specifications for Feasibility studies, engage stakeholders to identify infrastructure routes and constraints, test operations scenarios and CHP sizes, identify anchor loads and lead organisation

Decision Gate

Procurement and Contracts

Identify SPV Options for borough and stakeholders, advice on options for heat tariffs, use of electricity supply 'lite' license, revenues and ownership issues, maintenance contracts, risks and liability. Standard Heads of Terms, MoUs, Contract templates, etc

Finance & Funding

Identify potential financing options for DE projects, e.g. Allowable Solutions, CIL, s106, JESSICA, London Green Fund, etc. Advice on heat prices, revenues, leaseholder issues, tenant displacement, etc.

**Energy Master Planning for
London: Delivering Decentralised
Energy Through DEMaP**

Report to be published by end
June and disseminated to all
today's attendees.

Also available on the London
Heat Map website to
download

www.londonheatmap.org.uk

Please contact Betty Kao if
you would like additional
copies

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