

Case Study: Feasibility Study for Micro Scale Anaerobic Digestion Facility for London Local Authority



Completed: Aug 2015

Objectives

- Establish the viability of certain waste streams for AD, in this case grass cuttings from sports pitches
- Outline the economics of a scheme able to utilise this feedstock
- Assess the risk associated with attaining planning and grid connection and how this would affect the economics



Client

- Large London Local Authority

Delivery

- Establish the anaerobic potential of the proposed feedstock
- Establish current onsite energy uses, both electricity and heat
- Calculate estimated costs and savings associated with the system
- Investigate the viability of connecting the system to local the distribution grid
- Summaries all findings to give risk factors and recommendations for next steps.



Contact us for more information

Please don't hesitate to contact us if you'd like to find out more about the solutions we offer.

Mark Clayton

markclayton@aardvarkem.co.uk

Jack Spurway

Jackspurway@aardvarkem.co.uk

Telephone

01984 624989