

A photograph of an industrial facility, likely a waste management or recycling plant. It shows a complex network of metal pipes, walkways, and structural elements. The image is partially obscured by a large, dark blue diagonal overlay on the left side, which contains the main title text.

OPTIMISING WASTE DISPOSAL AUTHORITY SERVICES

CAPABILITY STATEMENT



ABOUT US



Frith Resource Management (FRM) works with Unitary Authorities, County Councils and other statutory Waste Disposal Authorities (WDAs) on areas ranging from Strategy, service review, benchmarking, procurement, net zero, feasibility and modelling (to support any of the previous).

We have worked with over 30 Unitary Authorities / WDAs in the UK and can tailor a consultancy service to meet client requirements in a flexible manner with strong value for money principles. All clients that responded to our customer feedback survey have all said they would work with us again and valued our work as excellent or very good. This capability statement may be read in conjunction with '**Optimising Waste Collection Authority Services**' for a summary of our work on the collection services.



Environmental & Quality Management

We are ISO9001 and ISO14001 certified and ensure that all works are delivered to a high standard.



OPTIMISING WASTE DISPOSAL AUTHORITY SERVICES

Strategy and Policy

We support WDAs in developing Municipal Resource & Waste Management Strategies (e.g. Nottingham, Solihull) for Waste Disposal Plans (e.g. Leicestershire), and model the implication of policy on waste arisings and management (e.g. Gloucestershire, Cambridgeshire).

Service Review & Benchmarking

We undertake comprehensive reviews of services, including revenue generating opportunities, treatment technologies and specific aspects such as review of haulage contracts for Councils, often supported by benchmarking with other authorities. Example clients have included Warwickshire County Council, Plymouth City Council and Nottingham City Council.

Waste projections and modelling

Our experience in developing waste flow models and waste projections informs several types of project listed here. We regularly develop bespoke models in Excel for use by clients and to support waste needs assessments, infrastructure studies or to understand the implications of Government policy (e.g. DRS, EPR etc.). Example clients are Leicestershire County Council, Coventry City Council.

Procurement

"Frith RM combined their excellent technical knowledge and thoroughly professional approach with a friendly down to earth manner. First draft documents were very high quality, responses to queries were swift and the final product was comprehensive yet easy to understand. That is quite an achievement for such a specialist area of work."

Norfolk County Council – Carbon Assessment for Residual Waste Procurement

OPTIMISING WASTE DISPOSAL AUTHORITY SERVICES

Procurement

FRM provide technical support in procurement processes either for specific elements (e.g. carbon assessment); as a critical friend on the whole process or as the technical advisor in the procurement process. Areas of procurement include residual waste treatment, reuse at HWRCs and management of specific waste streams. Example clients have included Leicestershire County Council, Swindon Council and Norfolk County Council.

Feasibility studies

We deliver feasibility studies for infrastructure (e.g. Anaerobic Digestion facilities, MRFs) for Council projects including consideration of governance and procurement. Feasibility studies can form a Strategic Outline Case using the Government green book approach. Example clients are Nottingham City Council, Coventry City Council, Warwickshire Waste Partnership.

Net Zero and carbon modelling

FRM are experts in carbon modelling and have generated models for central government, local government and other clients. We undertake Life Cycle Assessment modelling for municipal waste services and report using Government datasets for example for scope 1, 2 or 3 emissions. Example clients have included Swindon Council, Leicestershire County Council, Plymouth City Council.

