



WASTE & ENVIRONMENTAL CONSULTANCY SERVICES

Making a positive  
difference to the environment



# Waste Audits

We have an in-house team of seasoned professionals that have full training in carrying out waste sorting and composition analysis tasks and can draw on their experiences gained from working on waste recycling projects to deliver high value services to interested clients.

Our trained staff have the capabilities to sort commingled recyclables, residual municipal waste and refuse derived waste streams into relevant categories.

Results from sorting tasks can be reported as a compositional breakdown in a variety of formats, including bespoke statistical formats illustrating trends and variances. Requirements from the compositional analysis exercise are usually agreed with clients in advance.



# Waste Classification & Environmental Permitting Advisory Services

We have the capability to provide advisory services in the areas of planning for waste development projects.

We also possess an in-depth knowledge of end of waste application processes and can assist/advise customers on various end of waste applications.

We can provide guidance to clients in the waste industry through the environmental permitting and planning processes, we can take charge of these applications and deliver the outcomes of the planning and permitting application on behalf of the client.



## Engineering Design Work

We can prepare documents such as process flow diagrams (PFDs), piping and instrumentation (P&IDs) diagrams, ArcGIS Modelling (including Site Map-out and Survey) and as built drawings/Project close out report for small projects. We have expert knowledge of software modelling tools, which help our customers plan and manage their projects, to ensure they are delivered on schedule.

## Environmental Studies

We can also work on environmental assessments and impact studies for a wide range of clients.



Jaque Michelson also has well established contacts in the analytical industry and can partner with specialist labs to undertake environmental monitoring studies that relate to waste and waste water projects.

We can develop designs tailored to the customer's needs for a wide range of engineering projects aimed at improving on plant efficiencies, our experiences cover solar panels retrofits and use of waste as a source of energy.



## Specialist Services

We offer pest control services for rodent, flies, cockroaches and others. We have trained staff who can deliver cost effective waste management services, such as litter picking in remote areas, fly tipping investigations and waste disposal cover.

## Inspection Services

We have the capability to undertake borescope inspections of confined spaces and crevices in various operational plants. We can also undertake inspection services aimed at reviewing process designs to ensure compliance with EU standards.



We have the capability to deliver water monitoring services on a continuous basis for a wide range of clients.

We can undertake specialist cleaning services at waste treatment sites.



## Procurement of Fixed and Mobile equipment

We advise clients on suitable fixed and mobile equipment to support their waste management operations, our suggestions are aimed at achieving cost savings and improved operational efficiencies.

We can source for a variety of fixed and mobile equipment for local and international clients. The range of equipment covers HGV's, dedicated dump trucks, mobile elevating work platforms and various of mobile machinery. We can assist clients develop bespoke designs to suit their project specific requirements. We urge you send an enquiry to see if we are capable of supporting your requirements.





## Jaque Michelson Waste & Environmental Services

400 Thames Valley Park,  
Reading, Berkshire, RG6 1GT  
United Kingdom  
Telephone No: +44 (0)1189 653 420  
Fax: +44-(0)1189 653 418  
Email: [enquiries@jaque-michelson.com](mailto:enquiries@jaque-michelson.com)

[www.jaque-michelson.com](http://www.jaque-michelson.com)

