

# Tradebe Inutec: Sampling, Characterisation & Analysis



## Sampling, Characterisation & Analysis

Tradebe Inutec is a leading provider of independent radioactive waste management services to nuclear Customers.

Sampling, analysis and characterisation are fundamental steps to understand, store, budget, consign, transport, treat and dispose of radioactive materials.

We provide Customers with LLW and ILW sampling, analysis and characterisation (including high dose rate and Alpha material) via our UKAS Accredited Testing Laboratory. Our services encompass radionuclide, chemical and physical analysis.

Our team has many years' of experience and our service is supported by a range of quality and safety certifications. We are based on a Nuclear Licensed site.

## Tradebe Inutec:

- Provides reliable, independent analysis as a firm basis for waste management decision making
- Offers a wide range of analytical tools and techniques used by nuclear Customers
- Uses the recognised knowledge and experience of our staff to provide more than just results: we will work with Customers to make sense of their data
- Integrates characterisation and analysis into wider waste management and treatment/disposal processes.

## Specialist Radionuclide Analysis Capabilities

- Rapid Screening Techniques
- Gross Alpha, Beta and Gamma Activity Analysis
- High Resolution Gamma Spectrometry
- Alpha Spectrometry
- Liquid Scintillation Counting
- Inductively Coupled Plasma Mass Spectrometry
- Specific Radionuclide Analysis



### Contact Details

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