A vacancy has arisen for a Statistician to work across the business on the analysis and interpretation of data to work with our clients to drive business improvements, economic investment decisions and provide insights into assets in new and valuable ways.

The Role

We are looking for someone with a flair for statistical analysis who will work with our clients and develop innovative solutions to their problems in a variety of technical areas including business planning, asset management, resource management, process monitoring, environmental assessment, econometrics, compliance assessment and survey design.

The Candidate

Looking for an opening to take your career to the next level, you will:

- hold a first degree and/or further post-graduate qualification in statistics or a subject with a strong statistical component;
- have a broad understanding of the spectrum of data analysis techniques;
- have expertise managing and manipulating data using databases and spreadsheets;
- have a proven ability to apply statistical techniques to help develop efficient solutions to real world problems; and,
- be familiar with at least one general statistical package (e.g. R, Genstat, S-Plus, SPSS or SAS).

Other attributes necessary for this role are:

- excellent communication skills and a desire to contribute to business development activities
- self-motivation and good organisational skills;
- a high level of accuracy and good attention to detail;
- an ability to quickly acquire new skills and a readiness to learn; and,
- an ability to work with multi-disciplinary teams of scientists and engineers.

Desirable attributes include:

- broad awareness of the economic and environmental regulatory system for either the water or gas industry and how this influences investment planning
- an ability to communicate technical work to non-technical people;
- a willingness to travel in the UK and overseas; and,
- a clean driving licence.

In return we offer a range of benefits including:

- Flexible working hours based on a 37-hour week, Monday to Friday.
- A contributory pension scheme.
- 25 days holiday.
- Free accident/life assurance.
- Active sports and social club.
- Subsidised on-site staff restaurant.

The Company:

WRc is an Independent Centre of Excellence for Innovation and Growth. We operate across different sectors including waste and resources, water, environment and gas. Our clients include waste management companies, industrial waste producers, water and gas utility companies, energy from waste generators, trade organisations and government organisations. Building on a legacy in the international water and environment sector stretching back over 90 years, combined with the knowledge of our staff based in Swindon, we bring a shared purpose of discovering and delivering new and exciting solutions that enable our clients to meet the challenges of the future.

http://www.statsjobs.com/jobs/statistician-wrc/