Energy and Utilities

There are a range of different companies which are found within the energy sector:

**Integrated energy companies** are those which use a range of fuel sources (e.g. RWE npower, which has a site nearby in Didcot). **Oil and gas companies** extract and explore (e.g. BP and Shell), and are supported by **oilfield service companies** which provide specialist services for exploration and extraction (e.g. Schlumberger). The **nuclear industry** includes power generation (as well as defence) and is backed by decommissioning and research organisations, such as the **Nuclear Decommissioning Authority** and the **National Nuclear Laboratory**. Finally, **renewables**, which can be found as a small area within larger organisations, in specialist international firms like **Vestas** (wind turbines) and on a much smaller scale, in local solar and wind generation co-operatives (e.g. **Westmill Solar Co-op**).

**Utilities** include water and waste management services (as well as IT and Telecommunications – see the separate overview on this topic). Our local water company is **Thames Water**, which runs a graduate leadership development scheme to train managers in all areas of the business, and waste management graduate schemes exist in companies such as **Mitie** and **Veolia**.

**Key Resources**

**Prospects - Graduate jobs in energy and utilities**

List of different jobs in energy and utilities from the UK official graduate careers site

**Gradcracker**

Science, technology, engineering and maths jobs, with plenty in energy and utilities.

**Milkround**

Graduate schemes in energy and natural resources (particularly September – February)

**Earthworks**

Geological jobs board which hosts interesting roles, including academic and PhD studentships from all over the world

**Nuclear Graduates**

Graduate training programme formed partnership with businesses and the Nuclear Decommissioning Authority

**Nuclear Careers Online**

Nuclear-specific job board

**Renewable UK**

Good careers section and job finder tool

Access this page and more industries at reading.ac.uk/careers/resources
Green Jobs
Environmentalist website with renewables jobs

Oil and Gas UK
Professional body for the oil and gas sector

You may also be interested in...

- Agriculture, Forestry and Fisheries
- Armed Forces and Emergency Services
- Banking, Investment and Insurance
- Business, Management and Consultancy
- Charity and Development Work
- Engineering and Manufacturing
- The Environment
- Food Technology and Marketing
- Government and Public Administration
- Information Technology and Telecommunications
- Tourism, Travel, Transport and Logistics