



# Traineeship for a Graduate Process Engineer or a Graduate Mechanical Engineer and Graduate Electrical Engineer

MVV Umwelt GmbH, a wholly-owned subsidiary of MVV Energie AG, has more than 40 years of experience in operating decentralised waste disposal and energy generation plants. Our Group now manages incineration capacity of 1.5 million tonnes of household and commercial and industrial waste and waste timber a year and is therefore one of the market leaders in the generation of energy from waste. The use of waste for energy generation purposes is becoming ever more important in the waste industry. With its extensive expertise in generating energy from waste and its investment strength, our Group now aims to exploit market opportunities available internationally as well. MVV Umwelt GmbH carefully investigated the possibility of entering the British waste market and following a successful bidding process MVV has been selected by the South West Devon Waste Partnership to construct, operate and maintain an energy from waste facility in Devonport, Plymouth.

A **Graduate Process or Mechanical Engineer** and a **Graduate Electrical Engineer** are required for a graduate traineeship programme based in MVV's offices and energy from waste facility in Mannheim, Germany. The successful applicants will be given a 24 month German employment contract at the end of which the aim is for them to be sufficiently qualified and experienced to obtain a key position in our waste-to-energy plant being developed in Plymouth, Devon, South West England.

As a Graduate Engineer the role will be a varied one. You will start by learning the basics of the energy from waste process and related technologies and become familiar with the operation and maintenance requirements of an energy from waste facility. In addition formal training will be given in English at the power plant school in Essen, Germany, where you will be introduced to the various elements of an energy from waste plant in order to develop a full understanding of the process and to develop your career with MVV. You will also work on at least two projects related specifically to your prospective role in the U.K.

In the initial stages of the programme you will be responsible for studying existing MVV facilities and identifying the potential for optimisation of the processes. The role will also include a focus on developing Excel databases and data analysis in support of the facility operation and maintenance activities. You will also have the opportunity to take part in ad hoc mechanical and/or electrical engineering projects.

#### **Applicant Profile:**

Suitable candidates will have an appropriate Engineering Degree and will have work experience or a previous internship within an appropriate industrial environment, together with the commercial awareness to understand how to put theory in to practice. Some experience in mechanical or electrical process equipment would also be beneficial.

To be successful applicants will need to be hard working and analytical with a desire to succeed within a multi-national business and have good communication and team working skills.

#### **Benefits Package includes:**

Competitive Salary paid in Euros and a generous Annual Bonus Scheme  
Monthly allowance for travel to the U.K.  
Support towards professional development training  
30 days annual leave

If you are interested please send your application with full educational and work experience details to: **Jessica Böhm** at MVV O&M GmbH ([jessica.boehm@mvv.de](mailto:jessica.boehm@mvv.de))  
For further information on MVV in the UK see:  
[www.mvv-environment.co.uk](http://www.mvv-environment.co.uk)