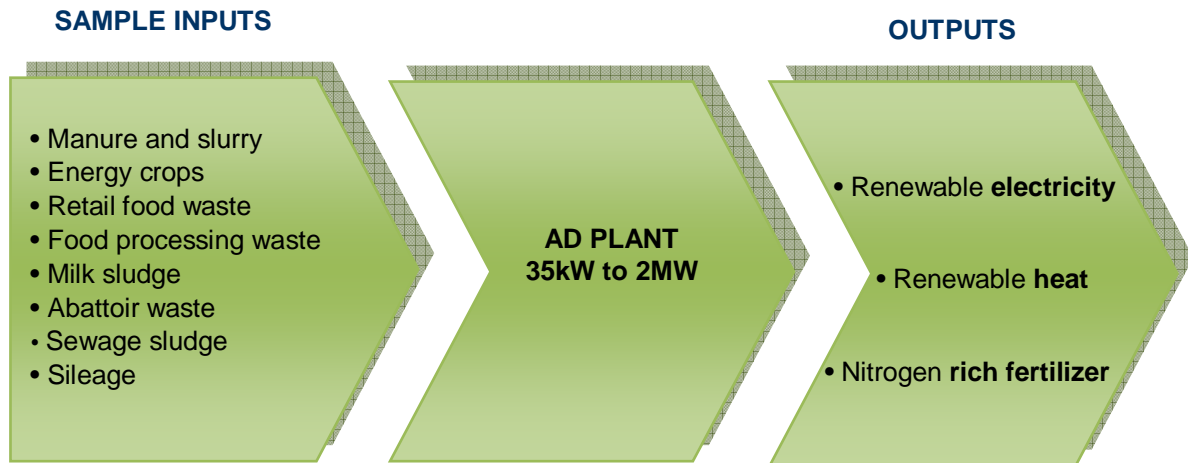




Anaerobic Digestion

Introduction

Our technical partners ICE Renewables Ltd are the sole UK representative for Biogas Hochreiter. With more than 25 years of experience, and involvement in over 1,500 plants, Biogas Hochreiter has a unique insight into the biogas industry. They have developed the “ring-in-ring” plant design which can be applied to all biogas digesters in a range from **35kW to 2MW**.



The Complete Package

Our range of services covers all phases in the life cycle of a biogas plant:

- Plant design and development support
- Planning support and licensing
- Finance options
- General contract and turnkey plants
- Engineering installation and commissioning
- Biological support (ongoing)
- Operational and asset management
- Pre- and post-treatments of digestate
- Plant upgrade and extensions

Benefits

There are many environmental and economic benefits to be gained from an AD plant offering a potential **3 year return on investment**:

- A 150kW system => income of £175k pa
- Reduced gate fees and transport costs
- No storage problems
- Reduced greenhouse gas emissions
- Lower electricity bills
- No odour problems
- Replace manufactured mineral fertilizers with biofertilizer: lower costs and improved environmental impact

For further information or to arrange a **FREE site assessment with no obligation**, please contact: adprojects@watt-knots.co.uk or 'phone 020 7549 3636

