FUSION

FuturEnergy

Renewables Technology and Energy Generation

Stratford-upon-Avon, Warwickshire

FuturEnergy is a systems integration and research and development company operating within the renewables technology and energy generation sectors. Design and manufacturing services are offered for one-off, prototype and productionisation of client units.

A waste-to-energy plant processing end -of-life tyres (also suitable for plastics) at up to 1t/hr is now in operation.

Products include the AirForce[®] 1 and AirForce[®] 10 small-wind turbines, both using in-house designed and manufactured generators. The 1kW unit is aimed at battery charging and off-grid installations with the 10kW suitable for on or off-grid applications. A Turbine Monitoring and Automatic Stop System (TMASS) provides full system protection.

Products and Services

- Research, design, and manufacturing services to renewable technologies
- AirForce[®] 1 1kW small wind turbine (domestic)
- AirForce[®] 10 10kW small wind turbine (domestic and small industrial)
- Turbine Monitor and Auto-Stop Switch (TMASS)
- Design for certification consultancy and design services

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www.futurenergy.co.uk





European Union European Regional Development Fund







FUSION

FuturEnergy

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Product / Service	Benefit / Unique Selling Point	Web page / YouTube link
Research, design and manufacturing services to renewable technologies	Fast prototyping, productionisation and systems integration.	<u>Click here</u>
AirForce [®] 1 1kW small wind turbine (domestic)	Robust, reliable, proven, durable, (over 7,000 in service).	Click here
AirForce [®] 10 10kW small wind turbine (domestic and small industrial)	Suitable for class IIa wind areas with >20-year operational design life.	<u>Click here</u>
Turbine Monitor and Auto-Stop Switch (TMASS)	Monitor and automatic turbine protection system with web monitoring.	Click here
Design for certification consultancy and design services	Modification of designs to achieve certification (pre- production units).	<u>Click here</u>

Opportunities

FuturEnergy is seeking new market opportunities in the following area:

Exploitation of emerging bio-tech and ag-tech ٠ processes.

Geographical Coverage

Open to enquiries from around the world.





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European Union European Regional **Development Fund**

