

Country: UK

Sub-sectors:

- ± aroma
- baby food
- beer/ malt
- bread/ biscuits/ cakes
- chocolate/ cacao/ coffee
- fats/ oils
- fish
- fruits/ vegetables/ herbs
- meat
- milk products
- starch/ potatoes/ grain mill products
- sugar
- wine/ beverage
- others, e.g. canned food, ready meals

Activities:

- ± energy audits
- ± solar integration
- integration of heat
- process intensification
- bio-based products
- bioenergy
- energy efficiency
- cleaner production
- emerging technologies

RES:

- ± Solar thermal
- PV
- ± Biogas
- Heat pumps
- Biomass
- Absorption chiller
- Wind

	<p>Name of person</p> <p>ERIC SIQUEIROS</p>	
	<p>Brief description:</p> <p>PHD STUDENT IN SWAN CENTRE, NEWCASTLE UNIVERSITY ENERGY EFFICIENCY, HEAT AND ORGANIC WASTE RECOVERY</p>	
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<p>Expertise:</p>		
<p>Qualifications</p>		
<p>Education:</p> <p>CHEMICAL ENGINEER MASTER IN ENERGY PHD STUDENT IN ENERGY</p>	<p>Work Experience:</p> <p>5 YEARS PROCESS ENGINEER FLAVORS FOOD INDUSTRY</p>	<p>Trainings:</p> <p>GREEN FOODS AEROBIC DIGESTION OF BREWERY WASTE</p>
<p>Methods used:</p> <p>BATCH EXPERIMENTS AND LAB SCALE CSTR REACTORS</p>	<p>Equipment used:</p> <p>LAB SCALE REACTORS</p>	<p>Other:</p>
<p>Reference projects:</p>		