

Country: Austria

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 Juergen Fluch</p>	
<p>Brief description: energy audits based on EN16247 linked to EEffG, listed as energy auditor for processes</p>	
<p><u>Business address:</u> Country: Austria Address: Feldgasse 19, 8200 Gleisdorf Phone: 0043 3112 5886 454 Fax: Website: www.aee-intec.at Mail: j.fluch@aee.at</p>	<p>Representative: Country: Address: Phone: Fax: Website: Mail:</p>

<p><u>Expertise:</u> projects EINSTEIN I&II, SolarFoods, GREENFOODS</p>		
<p><u>Qualifications</u></p>		
<p><u>Education:</u> university degree chemical engineering</p>	<p><u>Work Experience:</u> 8 years biomass research, since 2011 AEE INTEC</p>	<p><u>Trainings:</u> EINSTEIN, GREENFOODS, lecturer applied science Pinkafeld</p>
<p><u>Methods used:</u> Process optimisation, Pinch analyses, simulation RES, EINSTEIN, EN16247</p>	<p><u>Equipment used:</u> EINSTEIN, flow meter, temperature indicator</p>	<p><u>Other:</u></p>
<p><u>Reference projects:</u> 75 audits within EINSTEIN all across Europe, 40 audits within GREENFOODS, 10 audits within SolarFoods, several audits linked to industry in the mention sectors</p>		