

Country: Austria

Sub-sectors:

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

Activities:

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

RES:

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

Dipl.-Ing. Thomas Pänitsch

<p>Name of organization</p> <p style="font-size: 1.2em;">Fa. EnergySave Consulting</p>	
<p>Brief description:</p> <p>planning and calculating of energy efficiency measurements, esp. compressed air, heat recovery fans, pumps, heating boilers, steam boilers & s.o.</p>	
<p><u>Business address:</u></p> <p>Country: Austria</p> <p>Address: Deverseegasse 27</p> <p>Phone: 0043 664 73637427</p> <p>Fax: -</p> <p>Website: www.energysave.at</p> <p>Mail: thomas.paenitsch@energysave.at</p>	<p><u>Representative:</u></p> <p style="text-align: center;">see left side</p> <p>Country:</p> <p>Address:</p> <p>Phone:</p> <p>Fax:</p> <p>Website:</p> <p>Mail:</p>

<p><u>Expertise:</u> energy savings in industrial companies (compressed air, heat recovery, boilers, steam boilers, pumps, fans ...)</p>		
<p><u>Qualifications</u></p>		
<p><u>Education:</u> study for mechanical engineering Eurem Manager</p>	<p><u>Work Experience:</u></p> <p style="font-size: 1.2em; text-align: center;">27 years</p>	<p><u>Trainings:</u> Auditor Trainings bioenergy, steam systems, compressor systems, cooling systems fans, pumps, steam boilers</p>
<p><u>Methods used:</u></p> <p>calculating and monitoring</p>	<p><u>Equipment used:</u></p> <p>several monitoring equipment</p>	<p><u>Other:</u></p>
<p><u>Reference projects:</u> Stölzle (compressed air), W&P (compressed air), ADA (compressed air), Naintsch (compr. air), Naintsch (optimisation drying plant), Imerys (planning of pneumatic conveyors), Agrana (heat recovery), Weiss (energy audit), Kern (energy audit), Magna (optimisation heating system), Rapra (heat recovery), Isovolta (optimisation of pumps), Isovolta (heat recovery), Rondo (optimisation of compressed air), Ceram (heat recovery) VA Tubulars (low pressure air use)</p>		