



Dear Sirs,

AIRENTIS, is an engineering company specialized in consulting, planning, design, development and maintenance of all types of projects in the field of **renewable energy** and **energy efficiency**, their activities are mainly focused on the development of projects generating electricity, heating and cooling for residential and industrial use and efficient management.

Well planned buildings, houses and industrial facilities can generate much of the energy needed for heating, cooling, generating electricity or heating water. Our services allow for the supply of renewable energies without emitting CO<sub>2</sub>, providing healthy living and working environments for our customers.

For renewable energy systems, coordinating generation and accumulation of energy with the end user is vital for achieving a high level of efficiency.

Through this letter, we would like to make you aware of the applications of the services we can provide:

**Solar Thermal Energy:**

- Hot Water.
- Low temperature heating.
- Heating floor.
- Cooling / Industrial cooling.
- Swimming Pool Heating.
- Industrial Processes.

**Photovoltaic Solar Energy:**

- Self-supply.
- Connection to Network (sale of energy).
- Self-consumption.
- Electric Vehicle Charging

**Geothermal energy:**

- Hot Water.
- Heating low temperature.
- Heating floor.
- Cooling / Industrial cold.
- Pool Heating.
- Industrial Processes.

**Biomass:**

- Hot Water.
- Low temperature heating.
- Heating.
- Cooling / Industrial cooling.
- Swimming Pool Heating.
- Industrial Processes.

**Mini-Wind Energy:**

- Connection to Network (sale of energy).
- Self-consumption.
- Electric Vehicle Charging

**Mini-Hydro Power:**

- Connection to Network (sale of energy)
- Self-consumption.

**Micro-Cogeneration:**

- Generation of Thermal and Electric Energy

AIRENTIS offers complete and personalized solutions for its client in:

- Energy Consultancy (Energy Audits, ISO 50001, Carbon Footprint).
- Energy reports for buildings, houses, and commercial offices.
- Managing the contracting of supplies.
- Design and installation of verification systems, and measurement of energy consumption (monitoring)
- Drafting Projects (Renewable Energy, HVAC, Refrigeration, etc.).
- Installing, commissioning and maintaining projects.
- Monitoring and control of installations.
- Detail Engineering.
- Project Management.
- Construction Management.
- Structural Calculations.
- Bioclimatic Architecture / Sustainable Construction/ Architectural Integration.
- Applying and processing of grants / financing with banks.

Our target is to offer a "turnkey" solution with a personal touch

For more information about our services or to request a quote, please contact us at [comercial@airentis.com](mailto:comercial@airentis.com) or visit our website [www.airentis.com](http://www.airentis.com)

Waiting for your news, I take this opportunity to send my regards.

Sincerely

**Guillermo Aviñó Mira**  
**Sales Manager**  
**Mobile: +34 606 855 655**