Specialized and independant engineering office since 1983

- 43 employees – turnover 2010 : 3,2 M€
- Solar photovoltaic (grid connected, remote)
- Solar thermal (DHW, cooling, district and process)
- Telemonitoring
- R & D
Design

- Technical, economical, regulatory feasibility
- Detailed design of projects
- Engineering and call for tender preparation, successful bidders selection
- Works follow up and control
- Checking, commissioning and start up
- Guarantee of solar results, monitoring
- Audits, expertise
Integrate Solar into the Buildings

Strasbourg

Nice

Angoulême

Lodève
Deal with complexity

Saint-Charles: 9 MWp

Fondestat: 108 kWp

Thémis
Guarantee solar results

Solar Photovoltaic

Solar Thermal
Solar Cooling

**Solar DWH/cooling demo installation – MONTPELIER (France)**
- Engineering for a demo plant aimed at producing solar DHW + cooling for 20 000 m² appartments, shops and offices
- Collector area : 240 m², Absorption chiller : 35 kW
- Start up : 2012

**International Energy Agency - Solar Heating and Cooling Program**
- Duration : October 2011 - March 2015. 9 countries
- http://task48.iea-shc.org/

**Main interests in the new task :**
- *simulation and design*
- *demonstration, testing and monitoring*

**Context and objectives :**
- *end of FITs, self-consumption, zero energy buildings*
- *how to improve the pv solar fraction in buildings ?*