

## Getting to the heart of quality

- Green energy in the heart of green Tuscany
- Electricity for 300 households
- Challenging construction in late Autumn



## 996.8 kWp Solar power plant Lucignano (Arezzo, Italy)



### Technical Data

- Ground mounted installation
- Nominal power: 996.8 kWp
- Estimated energy production : 1.281 GWh per year
- Estimated CO<sub>2</sub>-savings: 832 tons per year

### PV Modules

- Module type: Hyundai HiS M197 SF
- Number of modules: 5,060
- Module efficiency: 13.6 %

### Inverters

- Helios Systems HSC 1000

### Mounting system

- Schletter FS 2V

### Connection to grid

- January 2011