



## 2008 SOLAR Energy Design Vendor's Directory

**June 2008**

Welcome to the 2008 Solar Energy Design Vendor's Directory, which has been included in this special report to keep you informed about the companies providing the tools and services that make SED possible.

In particular, this directory focuses on tools that aid passive solar energy design. Whether you're a novice to solar energy design or a passive solar energy expert, the variety of sources in this directory will provide you with useful tools to expand your knowledge and skills.

This year we are exploring new topics and hope you will enjoy this special report on Solar Energy Design brought to you by ConnectPress writers.

Please be sure to read the special collection of features included in the Solar Energy Design Roundup.

**ArchiPhysics - Daylight Software**  
<http://www.archiphysics.com>

**FindSolar.com**  
<http://www.findsolar.com>

**ASHRAE - Extremes Software**  
<http://xp10.ashrae.org/bookstore/bookstore.html>

**Florida Solar Energy Center – SunPath**  
<http://www.fsec.ucf.edu/en/research/buildings/fenestration/software.htm>

**ASHRAE- IWECC software**  
<http://xp10.ashrae.org/bookstore/bookstore.html>

**Flovent/Flomerics**  
<http://www.flomerics.com>

**Autodesk – Autodesk Green Building Studio**  
<http://www.autodesk.com>

**Good Steward Software LLC – Degree Day Software**  
<http://www.energyCAP.com>

**Build It Solar - RadOn Col Software**  
<http://www.builditsolar.com>

**Group for Building Physics & Solar Energy/Fachge Sombbrero 3.1 software**  
<http://nesa1.uni-siegen.de>

**CA Design Associates - Shadow FX Software**  
<http://www.shadowfx.co.uk>

**Hands Down Software – Psychometric Analysis**  
<http://www.handsdownsoftware.com>

**CUEPE, University of Geneva - PV SYST**  
<http://www.pvsyst.com>

**IES Limited - Apache Software, Suncast Software**  
<http://www.iesve.com>

**DIAL GmbH - DIAL light Building Software**  
<http://www.dialux.com>

**Institut für Elektrische Maschinen - Solargruppe SUNDI software**  
<http://emsolar.ee.tu-berlin.de>

**eclim - Cimate 1 Software**  
<http://www.climate1.com>

**Interenergy Software – Bin Maker Pro Software**  
<http://www.interenergysoftware.com>

**Econ Gombra Services Sunposition online software**  
<http://www.sunposition.info>

**Interenergy Software – Bin Maker Pro Software**  
<http://www.interenergysoftware.com>

**Equinland Limited - Solacalc Software**  
<http://www.solacalc.com>

**ISET e V - PVCAD Software**  
<http://www.iset.uni-kassel.de>

**Kahl Consultants - IPSE software, SolArc**  
<http://www.kahl.net>

**Square One Research – Ecotect Software, Solar Tool Software**  
<http://www.squ1.com>

**KW Engineering - get psyched!  
software**  
<http://www.kw-engineeriong.com>

**Studio IESL - Software Tetti FV**  
<http://www.studioiesl.com>

**Lund Institute of Technology -  
Parasol Software**  
<http://www.parasol.se>

**Sustainable By Design -- Sun Angle, &  
SunPosition Software**  
<http://www.susdesign.com/sunangle/>  
<http://www.susdesign.com/sunposition/>

**Massachusetts Institute of  
Technology - Design Advisor  
Software**  
<http://www.designadvisor.mit.edu>

**Sustainable By Design - Overhang Design &  
Analysis**  
[http://www.susdesign.com/overhang\\_annual](http://www.susdesign.com/overhang_annual)

**Meteonorm - Meteotest**  
<http://www.meteonorm.com>

**Sustainable Buildings and Communities  
Group - HOT2000**  
[http://www.sbc.nrcan.gc.ca/home\\_e.asp](http://www.sbc.nrcan.gc.ca/home_e.asp)

**National Renewable Energy  
Laboratory**  
<http://www.eere.energy.gov>

**ThermoAnalytics, Inc. - RadTherm**  
<http://www.thermoanalytics.com>

**Optical Physics Technologies, Sun  
Chart Software**  
<http://www.srv.net/opt/sunchrt.html>

**UCLA Department of Architecture and Urban  
Design - HEED, Climate Consultant and  
Solar-2**  
[http://www2.aud.ucla.edu:16080/energy-design-  
tools](http://www2.aud.ucla.edu:16080/energy-design-tools)

**Pontifical Catholic University of  
Parana - Umidus software**  
[http://www.pucpr.br/nao\\_encontrado.php](http://www.pucpr.br/nao_encontrado.php)  
[p](#)

**University of Geneva – EnerCAD**  
<http://www.enercad.ch>

**REC Solar**  
<http://www.recsolar.com>

**University of Liege - Townscope II**  
<http://www.lemma.ulg.ac.be>

**Solar Energy and Building Physics  
Laboratory -LESO**  
<http://www.lesowww.epfl.ch>

**Dr. Valentin EnergieSoftware GmbH - PV  
SOL and TSOL Software**  
<http://www.valentin.de>

**Spire Corporation**  
<http://www.spiresolar.com>

**Wide Screen Software LLC – sunPATH  
Software**  
[http://www.wide-  
screen.com/sunPATH/index.shtml](http://www.wide-screen.com/sunPATH/index.shtml)

## **PASSIVE SOLAR DESIGN – PROFESSIONAL ASSISTANCE**

**Barley & Pfeiffer Architects**  
<http://www.barleypfeiffer.com>

**Robert James Architecture**  
[http://www.archiplanet.org/wiki/Robert\\_James\\_Architecture,\\_Austin,\\_Texas,\\_USA](http://www.archiplanet.org/wiki/Robert_James_Architecture,_Austin,_Texas,_USA)

**Ben Obregon, Architect**  
[http://www.archiplanet.org/wiki/Benjamin\\_C.\\_Obregon\\_Architect,\\_Austin,\\_Texas,\\_USA](http://www.archiplanet.org/wiki/Benjamin_C._Obregon_Architect,_Austin,_Texas,_USA)

**Stewardship, Inc.**  
<http://www.stewardshiparchitecture.com>

**Center for Maximum Potential Building Systems**  
<http://www.cmpbs.org/>

**Sun Plans Inc.**  
<http://www.sunplans.com>

**L. M. Holder III**  
[http://www.archiplanet.org/wiki/L.\\_M.\\_Holder\\_III,\\_AIA,\\_Austin,\\_Texas,\\_USA](http://www.archiplanet.org/wiki/L._M._Holder_III,_AIA,_Austin,_Texas,_USA)

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## **GENERAL ASSISTANCE**

**Florida Solar Energy Center**  
<http://www.fsec.ucf.edu/en/>

**Solar Energy Industries Association**  
<http://www.seia.org/>

**National Renewable Energy Laboratory - SUNREL**  
<http://www.nrel.gov/>

**Solar Energy International**  
<http://www.solarenergy.org/>

**Sustainable Building Industry Council -Energy-10**  
<http://www.sbicouncil.org/>

**Texas Solar Energy Society**  
<http://www.txses.org/>

Data provided on the pages above was compiled by ConnectPress. It is not exhaustive; ConnectPress, Ltd. cannot guarantee the accuracy of this data. We suggest you contact the participating companies for details.