

**NCPV Hotline - 2006**  
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**JULY**

**Phonix SonnenStrom PV Project, Bavaria 7-31-06**

The community of Haimhausen, district of Dachau in Bavaria, inaugurated its new 1.1 MW PV system, planned and built by Phonix SonnenStrom AG. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUPR287.htm>>

Phonix SonnenStrom: <<http://www.sonnenstromag.de/>>

**Prime Solar Wafer Manufacturing [Dr. Dilawar Singh] 7-31-06**

Prime Solar announced that it has received a Letter of Intent from the State Government of Saxony-Anhalt confirming the eligibility of the project and the availability of grants for its wafer manufacturing facility to be set up at Thalheim. Phase I of the project will be 100 MW per year capacity with production expected to commence by the end of 2007. [Press from Prime Solar, dsingh@primesolar.com.au]

<<http://www.primesolar.com.au/>>

**Hemlock Manufacturing Site 7-31-06**

Hemlock Semiconductor Corporation is launching a worldwide search for a potential second manufacturing site to produce polycrystalline silicon to support the growing demand from the solar industry and electronics markets. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNAMA70.htm>>

Hemlock: <<http://www.hscpoly.com/>>

**REC / Motech Agreement 7-31-06**

REC has entered into a long-term agreement with Motech Industries for the supply of multicrystalline silicon wafers. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEUCO292.htm>>

REC: <<http://www.recgroup.com/>>

Motech: <[http://www.motechind.com/Motech\\_Solar.asp](http://www.motechind.com/Motech_Solar.asp)>

**WorldWater PV System, California 7-31-06**

WorldWater & Power Corp. announced the completion of a \$677,000 rooftop PV system for Valley Car Wash, Inc. in Van Nuys, California. More about WorldWater & Power projects at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNAPR665.htm>>

WorldWater & Power: <<http://www.worldwater.com/>>

**Konarka / Renewable Capital Joint Development 7-31-06**

Konarka Technologies, Inc. and Renewable Capital Ltd announced the licensing and joint development of Konarka's dye-sensitized solar cell technology for large-scale production. Story at:

<<http://biz.yahoo.com/bw/060731/20060731005651.html?.v=1>>

Konarka: <<http://www.konarka.com/>>

Renewable Capital: <<http://www.renewablecapital.co.uk/>>

**Renewables Investment in China 7-31-06**

To keep pace with its growing renewable energy targets, China will require 800 billion yuan of investment by 2020 according to a report authored by the National Development and Reform Commission. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B23FDAD58%2D718D%2D411A%2DBC>>

[E7%2D49D42A81D388%7D&siteid=mktw&dist=nbk](http://www.renewableenergyaccess.com/rea/market/business/viewstory.jsessionid=DEDFDDE53F8FDF339CE6285106DBC92D?id=45576&src=rss)> or <<http://tinyurl.com/q8ppp>>

### **Akeena Solar's CFO 7-31-06**

Akeena Solar announced David "Lad" Wallace as chief financial officer. Press at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/market/business/viewstory.jsessionid=DEDFDDE53F8FDF339CE6285106DBC92D?id=45576&src=rss>> or <<http://tinyurl.com/r2nru>>  
Akeena Solar: <<http://www.akeena.net/>>

### **Senator Clinton at DayStar 7-31-06**

DayStar Technologies, Inc. welcomed Senator Hillary Rodham Clinton for a visit to its facility in Halfmoon, New York. More on the story at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BA82CC1C8%2DF6DB%2D43BF%2D8428%2D2DBBC1DE30F35%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/esvhj>>  
DayStar: <<http://www.daystartech.com/>>

### **More on LADWP Solar Rebate Program 7-31-06**

The Board of Commissioners of the Department of Water and Power approved the new guidelines for the Solar Photovoltaic Rebate Program. New applications for the Solar Incentive Program will be accepted starting August 14, 2006. Information at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BCD8C1826%2DC18C%2D4DF2%2D96CC%2DA7F8B6E94524%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/l6jo7>>  
<<http://www.ladwp.com/ladwp/homepage.jsp>>

### **Solar Projects in California 7-31-06**

See the article "Let the sun shine on: Solar power booms in California, and more Central Valley customers are hopping aboard" at: <<http://www.centreforenergy.com/displayNewsArticle.asp?From=Sector&template=2,2&NewsID=8946979&ResultCategoryType=2,7&NewsPageID=3>> or <<http://tinyurl.com/goux7>>

### **Currys Stocks Solar Panels, UK 7-31-06**

Electrical retailer Currys plans to carry solar panels manufactured by Sharp UK, which has a factory in Wrexham, north Wales. See the story at: <<http://business.guardian.co.uk/story/0,,1834227,00.html>>  
See Sharp at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEUCO293.htm>>  
<<http://www.sharp.co.uk/solar.aspx>>  
Additional press:  
<[http://www.ananova.com/business/story/sm\\_1935496.html](http://www.ananova.com/business/story/sm_1935496.html)>  
<<http://edinburghnews.scotsman.com/business.cfm?id=1110682006>>

### **More on ReneSola 7-31-06**

For more on ReneSola plans, see the story at enf.cn: <<http://www.enf.cn/news/060729/0946.html>>  
ReneSola: <<http://www.renesola.com/>>

### **Solar Hot Water for Laundry 7-31-06**

See the article "Fuel costs drive coin laundry into nation's sun-energy vanguard" at: <[http://www.mercurynews.com/mld/mercurynews/news/breaking\\_news/15159498.htm](http://www.mercurynews.com/mld/mercurynews/news/breaking_news/15159498.htm)> or <<http://tinyurl.com/ekujq>>  
Solar Service Inc.: <<http://www.solarserviceinc.com/whyus.html>>

### **Solar-Fabrik Results / Plans 7-28-06**

Solar-Fabrik AG announced results to June 30. For more on developments and plans, see Solarbuzz at: <<http://www.solarbuzz.com/News/NewsEUCO290.htm>>  
Solar-Fabrik: <<http://www.solar-fabrik.com/index.php?id=27>>  
<[http://www.solar-fabrik.com/index.php?id=333&tx\\_ttnews\[tt\\_news\]=127&tx\\_ttnews\[backPid\]=27&cHash=518de0ad9e](http://www.solar-fabrik.com/index.php?id=333&tx_ttnews[tt_news]=127&tx_ttnews[backPid]=27&cHash=518de0ad9e)>  
or <<http://tinyurl.com/osxeb>>

### **EMCORE's Terrestrial Solar Systems 7-28-06**

EMCORE Corporation announced that it has signed a contract with Sandia National Laboratories under which Sandia will provide technical support for EMCORE's terrestrial solar systems products. EMCORE is adapting its solar cell technology as a base for the development of large scale, concentrator PV power

systems. Story at:

<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BFA7A9A04%2DB714%2D4EF0%2D99FD%2D7AF215A99B37%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

Additional Press:

<[>](http://www.electronicweekly.com/Articles/2006/07/28/39347/Firm+brings+solar+power+to+earth.htm)

EMCORE: <[Sandia National Laboratories: <\[### \\*\\*Suntech Plans 7-28-06\\*\\*\]\(http://www.sandia.gov/></a></p></div><div data-bbox=\)](http://www.emcore.com/></a></p></div><div data-bbox=)

According to this press, Suntech Power Holdings Co. will build a US\$100 million plant in Shanghai with an annual production capacity of 50MW, with shipments to start by the end of next year. CEO Shi Zhengrong also called for more government financial incentives in the PV industry. Story at:

<[>](http://www.shanghaidaily.com/art/2006/07/28/287462/Suntech_president_seeks_solar_incentives_for_China.htm)

Suntech: <[>](http://www.suntech-power.com/en/zlsc.html)

<[### \*\*Global Photonic Semitransparent Organic Solar Cells \[Aaron L. Wadell\] 7-28-06\*\*](http://www.suntech-power.com/></a></p></div><div data-bbox=)

Per this press, Global Photonic Energy Corporation announced that the company's research partners at the University of Southern California, Princeton University and the University of Michigan have demonstrated organic solar cells that are semitransparent to visible light while delivering approximately half the power output of a non-transparent cell. The company's partner researchers detail their work in the June 5 issue of Applied Physics Letters. [Global Photonic Energy Corporation Press, Dean L. Ledger, [dledger@globalphotonic.com](mailto:dledger@globalphotonic.com)]

Global Photonic Energy Corporation: <[### \*\*Renewable Energy and Energy Efficiency Caucus 7-28-06\*\*](http://www.globalphotonic.com/></a></p></div><div data-bbox=)

The House Renewable Energy and Energy Efficiency Caucus announced that the 221<sup>st</sup> congressperson has joined the group bringing membership up to a majority of the voting members of the U.S. House of Representatives. Story at RenewableEnergyAccess:

<[>](http://www.renewableenergyaccess.com/rea/news/story?id=45541)

### **More on New French Feed-in Tariffs 7-28-06**

The French parliament voted in new PV feed-in tariffs on 10 July. For more details, see enf.cn at:

<[>](http://www.enf.cn/news/060728/1414.html)

### **ErSol / SolarWorld Polysilicon 7-28-06**

See "ErSol purchases wafers from SolarWorld" at enf.cn: <[>](http://www.enf.cn/news/060728/1410.html)

ErSol: <[>](http://www.ersol.de/en/index.php)

SolarWorld: <[### \*\*Research and Markets PV Report 7-28-06\*\*](http://www.solarworld.de/sw-eng/presse-corporatenews/></a></p></div><div data-bbox=)

For information on The Solar Photovoltaics Ed 4 2006 report, see:

<[>](http://www.researchandmarkets.com/reports/c/67395e/b995)

### **PV System on German Family Farm 7-28-06**

See the article "Hot German July Doesn't Faze Farmer Who Reaps the Sun" at:

<[> or <\[>\]\(http://tinyurl.com/gn9uv\)](http://www.nytimes.com/2006/07/28/world/europe/28germany.html?ex=1240459200&en=492508063e7eb309&ei=5035&partner=MARKETWATCH)

Additional Press:

<[>](http://www.timesargus.com/apps/pbcs.dll/article?AID=/20060728/NEWS/607280380/1002/NEWS01)

or <[>](http://tinyurl.com/ow3rn)

### **City of Willits Solar Rebates, California 7-28-06**

The City of Willits is in line for up to \$680,000 in rebates for solar power installations at the water purification plant. See "City solar grant may more than double: PUC re-revises calculation methods" at the Willits News: <[>](http://www.willitsnews.com/localnews/ci_4104453)

### **Solar Awning 7-28-06**

DCA Solar and Kosmo Solar worked with a farm in New England to design, build and finance a solar awning project. Besides providing shade and shelter, the awning provides power to the farm stand that offsets electricity needed for the cooler. See the story at:

<[http://news.yahoo.com/s/prweb/20060726/bs\\_prweb/prweb415976\\_1](http://news.yahoo.com/s/prweb/20060726/bs_prweb/prweb415976_1)>

DCA Solar: <<http://www.dcasolar.com/>>

Kosmo Solar: <<http://www.kosmosolar.com/>>

### **More on Deming, New Mexico Solar Plant 7-28-06**

For more on the plans for a solar plant in Deming, New Mexico, see the story at:

<<http://www.centreforenergy.com/displayNewsArticle.asp?From=Sector&template=2,2&NewsID=8929522&ResultCategoryType=2,7&NewsPageID=3>> or <<http://tinyurl.com/ogqz3>>

### **SolarWorld's Course 7-27-06**

Per this press, SolarWorld AG is one of the top providers of solar power with its acquisition of the solar silicon activities of the Shell Group. Press at ReFocus:

<[http://www.sparksdata.co.uk/refocus/fp\\_showdoc.asp?docid=13254947&accnum=1&topics=](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=13254947&accnum=1&topics=)> or

<<http://tinyurl.com/kha7n>>

SolarWorld: <<http://www.solarworld.de/sw-eng/>>

### **PV Systems in Canada 7-27-06**

CanSIA estimates that sales of grid-connected PV systems have soared in Canada by more than 400% in the first half of 2006. Story at RenewableEnergyAccess: <<http://www.re-access.com/rea/news/story?id=45556>> or <<http://tinyurl.com/oojfr>>

CanSIA: <<http://www.cansia.ca/>>

### **Connecticut PV Projects 7-27-06**

The Connecticut Clean Energy Fund announced that it has committed to support the installation of 6 new PV systems at 4 project sites. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory;jsessionid=17A9904652237A16D6602A15E968472B?id=45550&src=rss>> or <<http://tinyurl.com/omp9t>>

Connecticut Clean Energy Fund: <<http://www.ctcleanenergy.com/>>

Connecticut Innovations: <<http://www.ctinnovations.com/>>

### **Tariffs for Renewables, France 7-27-06**

The French Minister for Industry, Finance, and Economics issued new tariffs for solar, wind, biogas and geothermal energy. The new tariffs are the result of the regularly scheduled review of the French program that pays for electricity generated by renewable sources of energy. Story at

RenewableEnergyAccess: <<http://www.re-access.com/rea/news/story;jsessionid=1B20D36BAF2A508E4F18352C9395DD6F?id=45551>> or

<<http://tinyurl.com/pmjhq>>

About Advanced Renewable Tariffs (Ontario example):

<<http://www.ontario-sea.org/ARTs/France/FranceList.html>>

<<http://www.ontario-sea.org/ARTs/ARTsList.html>>

### **PHOTON International Contents 7-27-06**

For the contents of the July 2006 issue of PHOTON International, see: <<http://www.photon-magazine.com/photon/index.htm>>

### **LADWP Solar Rebates 7-27-06**

The Los Angeles City Council gave the Department of Water and Power the go-ahead to re-start a program that offers rebates to customers who install solar panels on the roofs of their homes or businesses. Press through Solarbuzz at:

<<http://abclocal.go.com/kabc/story?section=local&id=4403269>>

LADWP: <<http://www.ladwp.com/ladwp/cms/ladwp005864.jsp>>

### **MEMC Results 7-27-06**

MEMC Electronic Materials, Inc. reported preliminary financial results for the 2<sup>nd</sup> quarter ended June 30. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B3A2E4B49%2D58D7%2D4BDC%2D90>>

[A7%2D1B6FEB659A07%7D&siteid=mktw&dist=nbk&symb=>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7D&siteid=mktw&dist=nbk&symb=>) or <<http://tinyurl.com/qry2t>>  
MEMC: <<http://www.memc.com/default-netscape.asp>>

### **Carmanah in the Bahamas 7-27-06**

Carmanah Technologies Corporation announced that it has received a purchase agreement from the Nassau Civil Aviation Authority of the Bahamas for the supply of 16 of its wireless-controlled solar LED airfield lighting systems. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B9B331E48%2D5772%2D4C40%2D93FE%2D1293015262FE%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/s72ks>>

Carmanah: <<http://www.solarairportlights.com/>>

### **Solar Plant on Hold, New Mexico 7-27-06**

Per this press, construction of a solar panel factory and electric generating station near Deming in New Mexico is on hold. Story at: <<http://www.kvia.com/global/story.asp?s=5204077>>

### **Honeywell Improvements to Solar Water Heaters 7-27-06**

Honeywell announced that Shandong Linuo Paradigma Co., Ltd, one of the largest solar energy water heater manufacturers in China, will use Honeywell's Enovate® blowing agent to improve the performance of foam insulation. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BF2FB9A68%2DB763%2D4F35%2D9F0C%2D0B383FF2DAB6%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/qwyj7>>

Honeywell: <<http://www.honeywell.com/sites/sm/chemicals/enovate/>>

### **Evergreen Solar Results 7-26-06**

Evergreen Solar announced 2<sup>nd</sup> quarter 2006 results. Press at Evergreen: <<http://phx.corporate-ir.net/phoenix.zhtml?c=123321&p=irol-newsArticle&ID=887331&highlight=>> or

<<http://tinyurl.com/s2u9g>>

Evergreen Solar: <<http://phx.corporate-ir.net/phoenix.zhtml?c=123321&p=irol-irhome>>

### **Recycled Silicon 7-26-06**

Per this article, a Chinese company – ReneSola – that recycles silicon wafers to be used in solar panels has raised \$50m from an initial public offering in London. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid={71D88E43-180F-4C02-96E3-8385829C3F28}&siteid=mktw>> or <<http://tinyurl.com/hh9zo>>

ReneSola: <<http://www.renesola.com/>>

### **SolFocus Financing 7-26-06**

SolFocus, Inc. announced it closed \$25 million of a \$32 million Series A equity financing. Led by New Enterprise Associates, the round also included seed investors NGEN Partners and Yellowstone Capital. The \$3.5 million seed round was completed in March 2006. The new funds will accelerate a large-scale reliability test series, the production ramp up of CPV modules at domestic and off-shore factories, and securing the long term supply of PV cells. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNACO448.htm>>

Additional press: <[http://news.com.com/SolFocus+bags+funding+for+solar+concentrators/2100-11398\\_3-6098135.html](http://news.com.com/SolFocus+bags+funding+for+solar+concentrators/2100-11398_3-6098135.html)> or <<http://tinyurl.com/m828d>>

SolFocus: <<http://www.solfocus.com/>>

New Enterprise Associates announced that it has invested \$18 million in SolFocus. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B6D1A1196%2DA523%2D4B91%2DBD6E%2DB2639B374229%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/ktwjh>>

Additional press: <<http://sanfrancisco.bizjournals.com/sanfrancisco/stories/2006/07/24/daily15.html>> or <<http://tinyurl.com/rpe8b>>

SolFocus: <<http://www.solfocus.com/>>

New Enterprise Associates: <<http://www.nea.com/Home/>>

<<http://www.nea.com/NewsAndEvents/>>

### **MEMC / Suntech Agreement 7-26-06**

MEMC Electronic Materials, Inc. announced that MEMC and Suntech Power Holdings Co., Ltd. have executed a binding definitive agreement for the supply of solar grade silicon wafers. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BC31F7897%2DFFA9%2D4340%2DAEA5%2D26922C4C0516%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/lq7va>>

Suntech announcement:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BE9227D6E%2D68C3%2D4F36%2DAC22%2D304BE65C3296%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/polql>>

MEMC: <<http://www.memc.com/default-netscape.asp>>

Suntech: <<http://www.suntech-power.com/>>

### **Sharp Modules for Tony's Fine Foods 7-26-06**

Sharp Electronics Corporation's Solar Energy Solutions Group provided the solar modules for Tony's Fine Foods' 1.2 MW roof-top and ground mounted solar electric system in West Sacramento. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0A1625C4%2DBB67%2D4119%2DBF3F%2D86D4CA54C4C2%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/jucss>>

Sharp: <<http://solar.sharpusa.com/solar/home/0,2462,,00.html>>

### **Clean Energy Fund Investments 7-26-06**

The California Clean Energy Fund, a \$30 million public benefit investment fund created to spur investment and innovation in California's clean energy economy, announced a summary of its Fund 1 Portfolio. CalCEF has made investments in Fat Spaniel and Solarcentury, among others. Information at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B4F79175A%2D61B1%2D45A0%2DA82B%2D231602146852%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/klaoa>>

CalCEF: <<http://www.calcef.org/>>

### **Ascent Solar Updates and Plans 7-26-06**

For the latest developments and plans at Ascent Solar, see the website and press at:

<<http://www.ascentsolar.com/>>

<<http://www.ascentsolar.com/x.php?page=20>>

### **Xantrex Results 7-26-06**

Xantrex Technology Inc. reported financial results for the 2<sup>nd</sup> quarter and 6 months ended June 30. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B7DF438EF%2DC0DD%2D414F%2D8F14%2DC3A6DC6080B1%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/ljtjt>>

Xantrex: <<http://www.xantrex.com/>>

### **SunPower Inverters 7-26-06**

SunPower Corporation announced it has expanded its line of high-efficiency inverters. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B83340D57%2D07DC%2D42CA%2D971C%2D76B230D1B62F%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/om39r>>

SunPower: <<http://www.sunpowercorp.com/>>

### **Greenwire on Venture Capital 7-26-06**

In Greenwire's [subscription] article "Venture capitalists hunt energy opportunities beyond solar, ethanol", the writers quote Mark Townsend Cox, managing partner of New Energy Fund: "Solar is a particular bright spot for investors, driven by state policies favoring renewables and increasing regulation of traditional fossil fuels. Sixty percent of solar companies have net profits now. Every single product these companies produce gets sold. This isn't alternative energy anymore; it's mainstream. Its penetration in the market is small, but the upside is great."

Greenwire: <<http://www.eenews.net/gw/>>

New Energy Fund: <<http://www.newenergyfundlp.com/>>

### **Global Photonic Research [Aaron L. Wadell] 7-26-06**

Global Photonic Corporation announced that the company's research partners at the University of Southern California, Princeton University and the University of Michigan have identified new materials that when integrated into an organic solar cell illustrate the potential to increase the power output in an optimized device. The work is detailed in the June 2 issue of The Journal of the American Chemical Society. [Press from Global Photonic]

Global Photonic: <<http://www.globalphotonic.com/>>

### **Solar Energy Week, San Diego 7-26-06**

The San Diego Regional Energy Office is holding the 2<sup>nd</sup> Annual Solar Energy Week September 24-30, 2006. Information at:

<[http://tinyurl.com/hwqqg](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B81E120E2%2D4F92%2D4E6B%2D8CAC%2D98D3B13CD05A%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
San Diego Regional Energy Office: <<http://www.sdenergy.org/>>

#### **Uganda Solar Power Scheme 7-26-06**

Vice President Prof. Gilbert Bukenya launched his solar power project in Kakiri, Wakiso district. The nucleus of the new project will consist of 30 solar power systems installed in selected homes in Kakiri. Story at: <<http://allafrica.com/stories/200607250810.html>>

#### **Solar Night Synapse 7-26-06**

Solar Night Industries, Inc. announced that it has launched the Solar Synapse Research Project, a collaborative attempt to visualize and describe what the most efficient and effective smart energy grid might be like, and to standardize its implementation. Story at:  
<[http://tinyurl.com/ow4j6](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B7DC5A31E%2D1F0F%2D4134%2DB503%2D9E80BE740B2E%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
Solar Night Industries: <<http://www.solarnightindustries.com/>>

#### **NanoPolaris now Unidym 7-26-06**

Arrowhead Research Corporation announced that its majority-owned subsidiary NanoPolaris, has changed its name to Unidym. Press at:  
<[http://tinyurl.com/jew5f](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B9823EB59%2DE1D3%2D452B%2DAFE3%2DB101F6923590%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
Unidym: <<http://www.unidym.com/>>

#### **Advanced Energy Results 7-26-06**

Advanced Energy Industries, Inc. announced financial results for the 2<sup>nd</sup> quarter ended June 30. Press at:  
<[http://tinyurl.com/kmf9j](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BA0F46D56%2DAEB8%2D43B5%2D8CA5%2D6E056C7391D9%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
Advanced Energy: <<http://www.advanced-energy.com/>>

#### **TrendSetter Revenues 7-26-06**

TrendSetter Solar Products, inc. announced revenues, which were generated from sales of the company's solar hot water heating storage systems and related products. Story at:  
<[http://tinyurl.com/rxlql](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B66BD086F%2D2E63%2D4DF3%2D9059%2DF63B06DF87E2%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
TrendSetter Solar Products: <<http://www.trendsetterindustries.com/>>

#### **SolarCraft PV System, California 7-25-06**

SolarCraft announced that it has completed the design and installation of a 24.5 kW solar electric system for Marin Builders Association offices in San Rafael, California. Story at:  
<[http://tinyurl.com/meq9e](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0F5DFFAC%2D9C6D%2D403F%2D8FBD%2DEB3477747846%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
Marin Builders Association: <<http://www.marinba.org/>>  
SolarCraft: <<http://www.solarcraft.com/>>

#### **CostCo Solar Project, California 7-25-06**

Construction has started on a 600 kWdc PV system at Costco in Southern California, installed by Permacity Corporation using 1,860 SCHOTT modules. A patent-pending racking system developed specifically by Permacity for the warehouse design holds the modules off of the aluminum roof at a 10-degree angle. Permacity will also install its real-time system for monitoring the performance of each PV panel string. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNAPR664.htm>>  
Permacity: <<http://www.permacity.com/>>  
SCHOTT Solar: <<http://www.schott.com/solar/index.html>>

#### **California Solar Incentives 7-25-06**

The Administrative Law Judge, the PUC staff, and Presiding Commissioner Michael Peevey released its Draft Decision on key program elements of the \$2.8 billion California Solar Initiative program, which includes incentive design, incentive levels, meter requirements, program budget and administration. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNAGO310.htm>>

### **Plastic Solar Cells 7-25-06**

See the article "Plastic solar cells make light work" with coverage of work at the Jawaharlal Nehru Centre for Advanced Scientific Research and the Indian Institute of Science in Bangalore, at Chemistry World: <<http://www.rsc.org/chemistryworld/News/2006/July/25070601.asp>>

### **PV Activities in Japan [Osamu Ikki] 7-25-06**

PV Activities in Japan, July 2006, with coverage of the "New National Energy Strategy", the "Vision of the Future of the Photovoltaic Industry in Japan", Intersolar 2006, PV systems in Japan, government, suppliers and users activities, and other topics is available by subscription from RTS Corporation, Tokyo. [ikki@rts-pv.com](mailto:ikki@rts-pv.com)

### **Dell-Winston Winner 7-25-06**

The high-school engineering club from Saint Thomas Academy won the Dell-Winston School Solar Car Challenge. More at:

<[http://tinyurl.com/lf557](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BA6761A74%2DE9BF%2D4DFC%2DA8E1%2DABA17A4B8B04%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

Dell-Winston School Solar Car Challenge: <<http://www.winstonsolar.org/challenge/>>

### **San Diego Gas & Electric RFO 7-25-06**

For information on the San Diego Gas & Electric Company RFO for renewable energy generation, see: <<http://www.sdge.com/renewablerfo2006/>>

See other opportunities at the Green Power Network:

<<http://www.eere.energy.gov/greenpower/financial/>>

### **Solel Activities 7-25-06**

See the article "Israel's Solel Cashes In, Solel sees upsurge in demand for its thermal energy technology", at Red Herring:

<<http://www.redherring.com/Article.aspx?a=17607&hed=Israel's+Solel+Cashes+In>> or

<<http://tinyurl.com/mm7nb>>

Solel: <<http://www.solel.com/>>

### **PV System in Portugal 7-24-06**

Jayme da Costa, SA announced the commissioning of a 124.2 kW PV system. The client for the system was Central Fotovoltaica do Cavalum, Lda. Story at Solarbuzz:

<<http://www.solarbuzz.com/news/NewsEUPR284.htm>>

Jayme da Costa: <<http://www.jaymedacosta.pt/>>

Cavalum: <<http://www.cavalum.com/>>

### **BP Solar Installation in Bavaria 7-24-06**

A 570 kW BP Solar installation on the building of a wood-processing factory in Bavaria was inaugurated. BP Solar, in cooperation with Alpine Energie Deutschland GmbH, installed the 3450 multicrystalline BP Solar modules, with an SMA inverter. Story at Solarbuzz:

<<http://www.solarbuzz.com/news/NewsEUPR285.htm>>

BP Solar: <<http://www.deutschebp.de/genericsection.do?categoryId=370&contentId=2000104>> or

<<http://tinyurl.com/lvg3e>>

SMA: <<http://www.sma-america.com/index.aspx>>

### **Sustainable Energy Technologies Inverter 7-24-06**

Sustainable Energy Technologies Ltd announced that it has developed and successfully prototyped a 2.5 kW grid-independent inverter which will operate at full rated power in all weather conditions. Story at:

<[http://tinyurl.com/h8p6t](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B93BEF837%2DBA4C%2D4704%2D883D%2D53E07A638D17%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

Sustainable Energy Technologies: <<http://www.sustainableenergy.com/SET-home/index.html>>

### **Carmanah Order 7-24-06**

Carmanah Technologies received a purchase order in the amount of \$1.6 million from Trueform Engineering Ltd. for the supply of additional solar LED-illuminated bus stops. Story at Solarbuzz:

<<http://www.solarbuzz.com/news/NewsEUPR286.htm>>

Carmanah: <<http://www.carmanah.com/>>



**Microsol Order 7-24-06**

Microsol International LL Fze has placed an order for the 3<sup>rd</sup> Sina PECVD coating machine from Roth & Rau Germany. Microsol is planning to commission the new PECVD Sina L machine before the end of the year. Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsASMA72.htm>>

Microsol International: <<http://www.microsolinternational.com/>>

Roth & Rau: <<http://www.roth-rau.de/>>

**Renewables for DoD 7-24-06**

See the article "Senate Approves Renewables Mandate for Department of Defense" at

RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=45512&src=rss>>

or <<http://tinyurl.com/k8l3y>>

**More on NREL's New Facility 7-24-06**

For additional coverage of the new Science & Technology Facility at the National Renewable Energy Laboratory, see RenewableEnergyAccess at: <<http://www.renewableenergyaccess.com/rea/news/story;jsessionid=5A2663BD0705C063E0DC076029C725B5?id=45506>> or

<<http://tinyurl.com/owzfs>>

NREL: <<http://www.nrel.gov/features/>>

**Palo Alto Research Center Solar 7-24-06**

See the story "Sunny days ahead for lab devising solar systems" with coverage of the activities of the Palo Alto Research Center, at the Denver Post: <[http://www.denverpost.com/ci\\_4086372?source=rss](http://www.denverpost.com/ci_4086372?source=rss)>

Palo Alto Research Center: <<http://www.parc.com/about/pressroom/news/2006-07-03-solartech.html>>

or <<http://tinyurl.com/onary>>

**Solar in Northern Ireland 7-24-06**

See the article "New homes must have solar panels" at:

<<http://www.belfasttelegraph.co.uk/news/story.jsp?story=699890>>

**Open Energy Installation 7-24-06**

Open Energy Corporation announced that it has completed the installation of its SolarSave™ Roofing Tiles at the Tahoe Center for Environmental Science at Sierra Nevada College. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B964256E1%2D2AB2%2D41FF%2D96F1%2D4E842D92C49D%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/ls6vv>>

Open Energy: <<http://www.openenergycorp.com/>>

**Solar Power at Denver Airport 7-24-06**

Per this press, the city of Denver hopes to build two solar power plants at the Denver International Airport for a total of 4 MW. Global Solar would build the plants, and the city is working with Renewable Ventures for financing. Press at: <[http://www.denverpost.com/search/ci\\_4067817](http://www.denverpost.com/search/ci_4067817)>

Global Solar: <<http://www.globalsolar.com/aboutus.htm>>

Renewable Ventures: <<http://www.mmarenewableventures.com/index.htm>>

**DuPont Semiconductor Materials Technical Center 7-24-06**

DuPont Electronic Technologies has established a Semiconductor Materials Technical Center in Taiwan's Hsinchu Science Park. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B688FB511%2DB633%2D41DA%2DB766%2D525855E67C14%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/ozzpw>>

DuPont: <[http://www2.dupont.com/Electronics/en\\_US/](http://www2.dupont.com/Electronics/en_US/)>

**XsunX Updates 7-24-06**

XsunX, Inc. has provided a mid-year update on product and business development. For information, see:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B82E98480%2D40F5%2D4CA5%2D9D6C%2D67A91543F14C%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/ffj5v>>

XsunX: <<http://www.xsunx.com/>>

**IREC E-Newsletter [Jane Pulaski] 7-24-06**

For the latest issue of The Interstate Renewable Energy Council's State & Stakeholder E-Newsletter with coverage of schools going solar, interconnection / net metering, incentives / rebates, community outreach, training / certification, news and other topics, see:

<<http://www.irecusa.org/commout/enewsletter.html>>

IREC: <<http://www.irecusa.org/>>

**Los Angeles Department of Water and Power Solar Incentives 7-24-06**

The Board of Water and Power Commissioners will conduct a meeting on July 25, with topics that include proposed revisions to the Solar Incentive Program. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BE76E6FDA%2D4904%2D4431%2DB48A%2D0D60E89BA69F%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/rqmc8>>

LADWP: <<http://www.ladwp.com/ladwp/homepage.jsp>>

**California Energy Commission Meeting 7-24-06**

For a notice to consider approval of reallocation of \$45,058,246 to the Emerging Renewables Program, see: <[http://www.energy.ca.gov/renewables/notices/2006-08-02\\_notice\\_of\\_reallocation.html](http://www.energy.ca.gov/renewables/notices/2006-08-02_notice_of_reallocation.html)> or

<<http://tinyurl.com/p7two>>

**BP Silicon Growth Process 7-21-06**

BP Solar has developed a new silicon growth process. The company plans to implement the technique in its existing equipment at the Frederick, Maryland facility with the goal to achieve large-scale production. See the story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNAPT145.htm>>

BP Solar: <<http://www.bp.com/modularhome.do?categoryId=4260&contentId=7004852>>

**Orders for Solar Cell Production Equipment 7-21-06**

According to this press, Top Green Energy, Big Sun Energy Tech, and Mosel Vitelic have placed orders with equipment makers for solar cell production. Story at:

<[http://www.digitimes.com/bits\\_chips/a20060720PR208.html](http://www.digitimes.com/bits_chips/a20060720PR208.html)>

**Soluz / Navigant Study [Richard Hansen] 7-21-06**

Navigant Consulting and Soluz announced the release of "Innovation in Rural Energy Delivery". The study delves into the use of entrepreneurial small and medium enterprises in providing service through distributed clean energy technologies, primarily small renewable energy systems. See the press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45481&src=rss>> or

<<http://tinyurl.com/rbpuo>>

For more information visit: <<http://www.soluzusa.com/innovation.html>>

Soluz: <<http://www.soluzusa.com/>>

Navigant Consulting:

<<http://www.navigantconsulting.com/A559B1/navigantnew.nsf/fCNTDspRead?OpenForm&Cat1=LA2&Cat2=LB3>> or <<http://tinyurl.com/rmzc6>>

**Hoku Results 7-21-06**

Hoku Scientific, Inc. announced its financial results for its first quarter ended June 30, 2006. See the Solar & Materials Business Update. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B9AF3C1EE%2D2D1A%2D4008%2DB0AA%2D8DDFBC83F3EE%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/jsqcc>>

Hoku Scientific@: <<http://www.hokuscientific.com/>>

**EPIA Newsletter 7-21-06**

For the latest issue of Solaris, the monthly newsletter of the European Photovoltaic Industry Association, with coverage of EPIA activities and events; company, national European, and international news; personalities; technology developments; publications; price index; and other information, visit:

<[http://www.epia.org/09newsletter/newsletter\\_new.asp](http://www.epia.org/09newsletter/newsletter_new.asp)>

### **Energy Loan Fund, Ohio 7-21-06**

Ohio's Energy Loan Fund announced \$450,000 in grants for projects using advanced energy technologies, including \$37,200 to Melink Corp. for a commercial solar project and \$17,447 to J. Robert Warden for a residential project that will use solar, thermal, and wind energy. Press at:

<[http://www.bizjournals.com/cincinnati/stories/2006/07/17/daily50.html?from\\_rss=1](http://www.bizjournals.com/cincinnati/stories/2006/07/17/daily50.html?from_rss=1)> or  
<<http://tinyurl.com/qjyad>>

Ohio Energy Loan Fund: <[http://www.odod.state.oh.us/cdd/oeenergy\\_loan\\_fund.htm](http://www.odod.state.oh.us/cdd/oeenergy_loan_fund.htm)>

### **Evergreen Solar – SunEdison Agreement 7-19/20-06**

Evergreen Solar Inc. signed an agreement with SunEdison LLC to provide \$200 million of PV modules over the next 5 years. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNACO445.htm>>

Evergreen Solar: <<http://phx.corporate-ir.net/phoenix.zhtml?c=123321&p=irol-newsArticle&ID=883714&highlight=>> or <<http://tinyurl.com/r8u4w>>

SunEdison: <<http://www.sunedison.com/>>

### **More on Ecostream Contract 7-19/20-06**

Ecostream announced a contract with Globasol to build 60 MWp of solar power plants in the Spanish province of Murcia. For more on this contract, see enf.cn at:

<<http://www.enf.cn/news/060720/0931.html>>

<[http://www.ecostream.com/index.php?option=com\\_content&task=view&id=415&Itemid=921&lang=en](http://www.ecostream.com/index.php?option=com_content&task=view&id=415&Itemid=921&lang=en)> or <<http://tinyurl.com/pbgxh>>

### **Solar Farms in Spain 7-19/20-06**

See the article "More than 125 MW of "Huerta Solar" PV plants have already been contracted in Spain" at SolarPlaza: <<http://www.solarplaza.com/content/pagina/Articles%20by%20SolarPlaza/43891>> or

<<http://tinyurl.com/s5g6e>>

### **Green Power Costs in Germany 7-19/20-06**

Per this article, the monthly premium for green power in Germany is equivalent to the price of a loaf of bread or a litre of fuel". See ReFocus at:

<[http://www.sparksdata.co.uk/refocus/fp\\_showdoc.asp?docid=88543337&accnum=1&topics=>](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=88543337&accnum=1&topics=>) or  
<<http://tinyurl.com/rwzk4>>

See "What Electricity from Renewable Energies Costs" at:

<[http://www.bmu.de/files/pdfs/allgemein/application/pdf/electricity\\_costs.pdf](http://www.bmu.de/files/pdfs/allgemein/application/pdf/electricity_costs.pdf)>

### **RenewableEnergyAccess Podcast 7-19/20-06**

In this week's edition of "Inside Renewable Energy", DOE spokespersons will talk about how the Solar America Initiative funds will be allocated and where the program will go in the future. Inside Renewable Energy:

<<http://www.renewableenergyaccess.com/rea/news/podcast;jsessionid=018F8245DFD423A6774A92127585B9AA?id=45434>> or <<http://tinyurl.com/pmt4l>>

### **Alpha Technologies PV Project, California 7-19/20-06**

Alpha Technologies, Inc. announced the commissioning of the first phase of a 267 kW solar power plant for the City of Loma Linda, California. Alpha chose Sharp modules for the project. Press from Alpha Technologies: <<http://www.alpha.com/files/news/Loma%20Linda%207-19-06.pdf>>

Alpha Group: <<http://www.alpha.com/>>

Sharp: <<http://www.sharpusa.com/solar/home/0,2462,,00.html>>

### **SunEdison PV Project, California 7-19/20-06**

Kyocera Solar announced that SunEdison, LLC has completed the installation and rebate processing for a 723 kW solar electric rooftop installation at Coastal Pacific Foods' Ontario, California distribution facility.

Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNAPR661.htm>>

Kyocera: <<http://www.kyocerasolar.com/>>

SunEdison: <<http://www.sunedison.com/>>

### **SunPower Results 7-19/20-06**

SunPower Corporation reported second quarter 2006 results. Press at:

<[<http://www.sunpowercorp.com/>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B8065618B%2D8036%2D4A05%2D8E0B%2D8A965C1595C0%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

>

### **Washington State Incentives 7-19/20-06**

New solar legislation for Washington State is now in place for homeowners and businesses. Story at

RenewableEnergyAccess: <[<http://www.re-](http://www.re-access.com/rea/news/story;jsessionid=018CDCE07E25C91C305095774724E2E6?id=45467)

[<http://www.re-access.com/rea/news/story;jsessionid=018CDCE07E25C91C305095774724E2E6?id=45467>](http://www.re-access.com/rea/news/story;jsessionid=018CDCE07E25C91C305095774724E2E6?id=45467) or

<[<http://tinyurl.com/fyrrv>](http://tinyurl.com/fyrrv)

> Previous story and links: <[<http://seattlepi.nwsourc.com/local/277105\\_solar11.html>](http://seattlepi.nwsourc.com/local/277105_solar11.html)

### **Transmission Line Siting, Renewables 7-19/20-06**

The report, "Quantifying Siting Difficulty: A Case Study of U.S. Transmission Line Siting", by Resources for the Future fellow Shalini Vajjhala, examines data on states that generate electricity from solar, wind, biomass and geothermal power and compares them with that of states that are net power importers.

Noted at E&E Daily <[<http://www.eenews.net/>](http://www.eenews.net/).

Resources for the Future: <[<http://www.rff.org/>](http://www.rff.org/)

> <[<http://www.rff.org/rff/News/Features/Quantifying-Siting-Difficulty.cfm>](http://www.rff.org/rff/News/Features/Quantifying-Siting-Difficulty.cfm)

### **Solar Ferry 7-19/20-06**

The Serpentine Solar Shuttle was launched on a lake in London's Hyde Park. The 48-foot-long shuttle has 27 solar panels on its roof. Story at:

<[<http://www.chron.com/disp/story.mpl/ap/world/4054456.html>](http://www.chron.com/disp/story.mpl/ap/world/4054456.html)

> <[<http://news.bbc.co.uk/2/hi/uk\\_news/england/london/5189318.stm>](http://news.bbc.co.uk/2/hi/uk_news/england/london/5189318.stm)

### **NABCEP Application Process 7-19/20-06**

The North American Board of Certified Energy Practitioners announced September 30, 2006 as the date for its upcoming Solar PV Installer Certification and the inaugural Solar Thermal Install Certification Exams. Information at RenewableEnergyAccess:

<[<http://www.renewableenergyaccess.com/rea/market/business/viewstory;jsessionid=5948EBE304F825666897EEFEA9473409?id=45480&src=rss>](http://www.renewableenergyaccess.com/rea/market/business/viewstory;jsessionid=5948EBE304F825666897EEFEA9473409?id=45480&src=rss) or <[<http://tinyurl.com/gnz84>](http://tinyurl.com/gnz84)

> NABCEP: <[<http://www.renewableenergyaccess.com/rea/market/business/view?cid=1359>](http://www.renewableenergyaccess.com/rea/market/business/view?cid=1359) or

> <[<http://tinyurl.com/gkqw7>](http://tinyurl.com/gkqw7)

### **Xantrex Inverter 7-19/20-06**

Xantrex Technology Inc. has expanded its North American solar product line to include the GT 3.8 Grid Tie Solar Inverter. Information at RenewableEnergyAccess:

<[<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45478&src=rss>](http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45478&src=rss) or

> <[<http://tinyurl.com/hq3ov>](http://tinyurl.com/hq3ov)

> Xantrex: <[<http://www.xantrex.com/>](http://www.xantrex.com/)

### **Florida Incentives 7-19/20-06**

For information on Florida's incentives for solar hot water heating, see RenewableEnergyAccess at:

<[<http://www.renewableenergyaccess.com/rea/news/story?id=45476&src=rss>](http://www.renewableenergyaccess.com/rea/news/story?id=45476&src=rss) or

> <[<http://tinyurl.com/jtdjl>](http://tinyurl.com/jtdjl)

> <[<http://www.fsec.ucf.edu/energynews/2006/2006-04-drafrules.htm>](http://www.fsec.ucf.edu/energynews/2006/2006-04-drafrules.htm)

### **InRob Remote Control System 7-19/20-06**

InRob Tech Ltd. announced it has completed the critical design review phase of a new remote control system for solar and electric energy management systems. Information at:

<[<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B52A77001%2D6079%2D4AD5%2D8B60%2D2B2E98589B931%7D&siteid=mktw&dist=nbk&symb=>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B52A77001%2D6079%2D4AD5%2D8B60%2D2B2E98589B931%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

> or <[<http://tinyurl.com/f78mh>](http://tinyurl.com/f78mh)

> InRob: <[<http://www.inrobtch.com/>](http://www.inrobtch.com/)

### **Ecostream's Large PV Project 7-18-06**

Ecostream Spain SL, a subsidiary of Econcern, has been awarded a large PV system contract by Globasol. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEUPR283.htm>>  
Econcern: <<http://www.econcern.com/>>  
<[http://www.econcern.com/cms/download/PressRelease\\_Ecostream\\_Globasol\\_180706\\_EN.pdf](http://www.econcern.com/cms/download/PressRelease_Ecostream_Globasol_180706_EN.pdf)>

### **BP Solar and University of Lisbon Agreement 7-18-06**

The Faculty of Sciences of the University of Lisbon (FCUL) and BP Solar announced a research agreement. The Group of Semiconductors and PV Applications of FCUL has dedicated much of the last decade researching alternative techniques for the growth of ribbon silicon. This research recently led to a new technique, and BP Solar has decided to finance its development. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEUTE16.htm>> and RenewableEnergyAccess: <<http://www.re-access.com/rea/news/story;jsessionid=2780EB93F122700D2274F6F87>F3B64D4?id=45461>> or <<http://tinyurl.com/hxa82>>  
BP Solar: <<http://www.bpsolar.com/>>  
FCUL: <<http://www.fc.ul.pt/en/>>  
<[http://www.fc.ul.pt/fcul\\_eng/](http://www.fc.ul.pt/fcul_eng/)>

### **Solar Plant in Czech Republic 7-18-06**

According to this press, the first, commercial solar energy plant in the Czech Republic started supplying electricity to the national grid. Press at: <[http://news.monstersandcritics.com/energywatch/news/article\\_1181673.php/First\\_solar\\_power\\_plant\\_opens\\_in\\_Czech\\_Republic](http://news.monstersandcritics.com/energywatch/news/article_1181673.php/First_solar_power_plant_opens_in_Czech_Republic)> or <<http://tinyurl.com/gsoq7>>  
HiTechMedia: <<http://www.hitechsolar.cz/index.php?lang=en&PHPSESSID=5bed4f31dd77ed7469547e4b0ef8c223>> or <<http://tinyurl.com/fh2cn>>

### **Solar Cell Equipment Order 7-18-06**

Advanced Energy Industries announced it has received a multiple-system order from a leading European provider of solar cell manufacturing equipment. Press at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0BE7B92F%2D841E%2D4DC6%2DA9EC%2D0D7792DE2E0D%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/zxq3m>>  
Advanced Energy: <<http://www.advanced-energy.com/>>

### **EPOD International Board 7-18-06**

EPOD International Inc. announced changes to its Board of Directors. Press at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B6DBFD256%2DDDE80%2D4CED%2D90E5%2DB3847118C8F5%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/mlvp2>>  
EPOD: <<http://www.epodinc.com/>>

### **More on Ascent 7-18-06**

Ascent Solar Technologies, Inc. announced completion of its initial public offering. Press at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BF79A475C%2D7A45%2D4401%2DAA8E%2D6FD13385D1E4%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/z8wud>>  
Ascent Solar: <<http://www.ascentsolar.com/>>

### **GridPoint Performance Verification 7-18-06**

GridPoint, Inc.(TM) announced that independent testing of GridPoint Connect™ verifies the performance and capabilities of the product to provide clean, reliable backup power, integrate renewable energy, and automatically manage energy efficiency for the home or business. Press at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BA81D6AD9%2D1A1D%2D4761%2D97B0%2D58E0979F8A10%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/hsazs>>  
GridPoint: <<http://www.gridpoint.com/>>

### **Department of the Navy Renewable Energy Industry Forum [Utaw Cuseo-White] 8-18-06**

NAVFAC Southwest will be hosting an Industry Forum August 23 in San Diego, California to focus on the acquisition and production of renewable energy. The intent of the Forum is to educate and inform industry of the Department of the Navy's acquisition process, opportunities, Navy and Marine Corp land assets, contractual and legal parameters, business and program goals, and the Navy's strategic and economic vision for renewable energy. Areas of consideration are Navy and Marine Corp installations in

California, Arizona, and Nevada. The purpose of the forum is to solicit feedback so that the Department of the Navy can formulate a strategic business plan to integrate all aspects of renewable energy into its future plans. Information and registration at: <<http://portal.navfac.navy.mil/navfacsw>> ([may need to cut and paste link](#))

[click on DON Renewable Energy Industry (REI) Forum]

Or, cut and paste this link:

<[https://portal.navfac.navy.mil/portal/page?\\_pageid=181,3451255,181\\_5146246&\\_dad=portal&\\_schema=PORTAL](https://portal.navfac.navy.mil/portal/page?_pageid=181,3451255,181_5146246&_dad=portal&_schema=PORTAL)>

### ***PV Industry Week, PV Design and Installation [SEI] 7-18-06***

For information on "PV Industry Week" offered by Solar Energy International, July 31-August 4 in Carbondale, Colorado, see the website at:

<<http://www.solarenergy.org/workshops/workshop.php?id=28>>.

"Photovoltaic Design and Installation", presented by the Center for ReSource Conservation and SEI, will be held September 25-30 in the Boulder/Denver area. Information at:

<[http://www.conservationcenter.org/e\\_education.htm](http://www.conservationcenter.org/e_education.htm)>

### ***Konarka at Summit 7-18-06***

Konarka Technologies, Inc. announced that CEO Howard Berke is speaking on the panel, "The State of Energy Technology", at the national energy summit, "An Open National Discussion on U.S. Energy Policy". Information at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B351D6F7B%2D7182%2D4661%2D8D5F%2DE5917E4E3181%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/ofcpp>>

Konarka: <<http://www.konarka.com/>>

U.S. Chamber of Commerce Discussion:

<[http://www.uschamber.com/issues/index/energy/060719\\_energyagenda.htm](http://www.uschamber.com/issues/index/energy/060719_energyagenda.htm)> or

<<http://tinyurl.com/m588q>>

### ***Solar EnerTech Tax Status 7-18-06***

Solar EnerTech Corp. announced it has achieved favored tax status by meeting the regulatory criteria developed by the Government of China for locally based environmental high-technology enterprises.

Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BEDC40047%2D0528%2D42F4%2D88EA%2DC077722BD2A5%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/kdc5j>>

Solar EnerTech: <<http://www.solarenertech.com/>>

### ***Alternative and Distributed Energy Market 7-18-06***

See the article "Three signs of a Ripening Market for Alternative and Distributed Energy" at:

<[http://www.energypulse.net/centers/article/article\\_display.cfm?a\\_id=1301](http://www.energypulse.net/centers/article/article_display.cfm?a_id=1301)> or

<<http://tinyurl.com/jky18>>

Distributed Energy Financial Group: <<http://www.defgllc.com/>>

### ***European PV Conference & Exhibition / PV Workshops 7-18-06***

For information on the 21<sup>st</sup> European Photovoltaic Solar Energy Conference and Exhibition, 4-8 September 2006 in Dresden, Germany, visit: <<http://www.photovoltic-conference.com/>>.

An International Energy Agency Photovoltaic Power Systems Programme workshop will be held in conjunction with the PVSEC, with presentations on the latest international collaborative survey work concerning PV performance, the PV industry value chain, and PV markets worldwide. See the flyer on "The PV Bubble: Behind the News", set for 8 September, at: <<http://www.pvps.ch/workshops/>> [click on Programme under Dresden 8. Sept. 2006].

See also the PVPS workshop planned for Zurich, Switzerland for 14 November.

### ***NREL Industry Growth Forum 7-18-06***

NREL, the Pennsylvania Department of Community & Economic Development, the Pennsylvania Department of Environmental Protection, and The National Alliance of Clean Energy Business Incubators announced the upcoming 19<sup>th</sup> NREL Industry Growth Forum in Philadelphia October 24-26, 2006. Information at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory;jsessionid=B73FEA02DD694CFB89F8E5E8B7E86FFA?id=45452>> or <<http://tinyurl.com/s6xt6>>

Forum Website: <<http://www.cleanenergyforum.com/apply.php>>

### **CanSIA Solar Conference 2006 7-18-06**

This year's CanSIA's Solar Conference focus will be on industry updates, government activities, business development, and attracting investors. More at RenewableEnergyAccess:

<<http://renewableenergyaccess.com/rea/events/view?id=44300>>

CanSIA Solar Conference: <<http://www.cansia.ca/conference2006.asp>>

### **EnviroMission Solar Tower Performance 7-18-06**

EnviroMission LTD announced that performance increases through the integration of enhancements to the Solar Tower concept have been affirmed by independent engineering consultants. Story at:

<[http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BC757870A%2DEFE0%2D45C7%2D8763%2D790DD421AC38%7D&siteid=mktw&dist=nbk&symb=>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BC757870A%2DEFE0%2D45C7%2D8763%2D790DD421AC38%7D&siteid=mktw&dist=nbk&symb=> or <a href=) or <<http://tinyurl.com/j6adl>>

EnviroMission: <<http://www.enviromission.com.au/>>

### **HLT Corporate Information 7-18-06**

HLT announced the signing of a new agreement with a company who owns many multi-residential buildings. More on HLT at:

<[http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B22C573C4%2D1D41%2D47D5%2DA5CD%2D9C47B87E4BA5%7D&siteid=mktw&dist=nbk&symb=>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B22C573C4%2D1D41%2D47D5%2DA5CD%2D9C47B87E4BA5%7D&siteid=mktw&dist=nbk&symb=> or <a href=) or <<http://tinyurl.com/nfhrj>>

HLT Energies: <<http://www.hltenergies.com/>>

### **CENTROSOLAR / Jumao Joint Venture 7-17-06**

CENTROSOLAR AG signed a joint venture agreement with Jumao Photonics Co. Ltd., an Asian manufacturer of PV modules. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUCO289.htm>>

CENTROSOLAR: <<http://www.centrosolar.de/>>

Jumao Photonics Co., Ltd.: <<http://www.solargenerator.com/>>

### **Open Energy Global Marketing 7-17-06**

Open Energy Corporation launched its global marketing efforts recently at the Pacific Coast Builders Conference. For more on Open Energy's SolarSave™ roofing systems, see:

<[http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BD9A2B780%2DF6A5%2D449A%2DB75D%2D165B70240E17%7D&siteid=mktw&dist=nbk&symb=>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BD9A2B780%2DF6A5%2D449A%2DB75D%2D165B70240E17%7D&siteid=mktw&dist=nbk&symb=> or <a href=) or <<http://tinyurl.com/rwrkr>>

Open Energy Corporation: <<http://www.openenergycorp.com/index.asp>>

### **Partnership to Promote Evergreen Solar Products, California 7-17-06**

Global Resource Options and Heliopower announced a new partnership to promote Evergreen Solar PV modules to the California market. Press at:

<[http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B2588FD5D%2DDC48%2D433B%2DBC4C%2D2E4B29D79793%7D&siteid=mktw&dist=nbk&symb=>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B2588FD5D%2DDC48%2D433B%2DBC4C%2D2E4B29D79793%7D&siteid=mktw&dist=nbk&symb=> or <a href=) or <<http://tinyurl.com/nngmh>>

Global Resource Options: <<http://www.globalresourceoptions.com/index.html>>

Heliopower: <<http://www.heliopower.com/>>

Evergreen Solar: <<http://www.evergreensolar.com/>>

### **Crystal Growth Technology 7-17-06**

According to this article, Okmetic Oyj has signed an agreement selling its crystal growth technology project to NorSun AS, which will establish a solar wafer factory in Norway based on Okmetic's technology.

See: <<http://www.renewableenergyaccess.com/rea/news/story?id=45437&src=rss>> or

<<http://tinyurl.com/hdz9c>>

<<http://tinyurl.com/pkcx>>

Okmetic:

<<http://www.okmetic.com/asp/system/empty2.asp?P=5&VID=default&SID=103838980831532&S=1&C=28269>> or <<http://tinyurl.com/oqxa9>>

### **EPOD International Acquisition of CompMess 7-17-06**

EPOD International Inc. announced that the company has completed its acquisition of controlling interest in CompMess GmbH & Co. KG. Press at:

<[http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B8593578B%2D86EF%2D444E%2D959E%2DAC1B07BA9004%7D&siteid=mktw&dist=nbk&symb=>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B8593578B%2D86EF%2D444E%2D959E%2DAC1B07BA9004%7D&siteid=mktw&dist=nbk&symb=> or <a href=) or <<http://tinyurl.com/pfpy3>>

EPOD: <<http://www.epodinc.com/>>

### **Fronius Expansion 7-17-06**

Fronius Solar Electronics is expanding its operations in the U.S. Information at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45427&src=rss>> or <<http://tinyurl.com/pnzap>>  
Fronius: <<http://www.fronius-usa.com/>>

### **So Cal Edison RFP 7-17-06**

Edison International subsidiary Southern California Edison launched its 4<sup>th</sup> solicitation for renewable power contracts since 2002. Information at:  
<[http://tinyurl.com/oggfu](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B8FD0B93A%2D85C0%2D4864%2D89DE%2D34F87089CDCF%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
RFP: <<http://www.sce.com/AboutSCE/Regulatory/qualifyingfacilities/RPS2005.htm?qoto=renewRFP>> or <<http://tinyurl.com/m28zj>>

### **Connecticut Clean Energy Fund Project 100 7-17-06**

The Connecticut Clean Energy Fund announced that the due date for bids under Round II of Project 100 has been extended. Information at:  
<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45440>> or <<http://tinyurl.com/fla9e>>  
Connecticut Clean Energy Fund: <<http://www.ctcleanenergy.com/>>

### **WorldWater CFO 7-17-06**

WorldWater & Power Corp. announced that Larry Crawford was appointed Chief Financial Officer. Press at:  
<[http://tinyurl.com/qdh76](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BCA201A4A%2D820B%2D42B2%2DB52A%2D3FE2EFFBA0A2%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
WorldWater & Power: <<http://www.worldwater.com/>>

### **Dell-Winston Solar Car Race 7-17-06**

The Sundancer solar racecar team, using SCHOTT solar cells, will defend its title at the Texas Motor Speedway in the 11<sup>th</sup> annual Dell-Winston School Solar Car challenge.  
Press at:  
<[http://tinyurl.com/maudq](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B415CD9C4%2D4410%2D4500%2DA71C%2D1301A543283E%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
Sundancer: <<http://www.sundancersolarcar.blogspot.com/>>  
SCHOTT: <<http://www.us.schott.com/english/index.html>>  
Dell-Winston Solar Car Challenge: <<http://www.winstonsolar.org/challenge/>>

### **More on USDA / DOE Renewable Energy Conference 7-17-06**

"Advancing Renewable Energy: An American Rural Renaissance" co-hosted by the USDA and DOE is set for October 10-12 in St. Louis, Missouri. Information at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story;jsessionid=DC69CF9F5C88D640D10E2A9748478629?id=45443>> or <<http://tinyurl.com/h4y78>>  
<<http://www.usda.gov/wps/portal/!ut/p/.s.7.0.A/7.0.1UH/.cmd/ad/.ar/sa.retrievecontent/.c/6.2.1FB/.ce/7.2.5V2/.p/5.2.4VC/.th/J.2.FB/.s.7.0.A/7.0.1UH?PC.7.2.5V2.navid=NEWS.RELEASE&PC.7.2.5V2.contentid=2006%2F06%2F0215.xml&PC.7.2.5V2.parentnav=LATEST.RELEASES>> or <<http://tinyurl.com/jmk26>>  
<<http://www.energy.gov/news/3773.htm>>

### **CSP in Europe 7-17-06**

A study commissioned by the German government shows how Europe can meet all its needs for electricity, cut emissions of CO<sub>2</sub>, and phase out nuclear power using concentrating solar power. Story and links at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story;jsessionid=DC69CF9F5C88D640D10E2A9748478629?id=45445>> or <<http://tinyurl.com/hqqfr>>



### **SunPower Manufacturing 7-14-06**

SunPower Corporation announced that it has purchased a 40,000-square-meter manufacturing facility in the Philippines to expand production capacity for its solar cells. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsASMA70.htm>>

SunPower: <<http://www.sunpowercorp.com/>>

### **Solar in Maryland 7-14-06**

See the article "Ehrlich pushes alternative energy", with the governor's remarks during a visit to PB Solar, at:

<<http://www.centreforenergy.com/displayNewsArticle.asp?From=Sector&template=2,2&NewsID=8892824&ResultCategoryType=2,7&NewsPageID=3>> or <<http://tinyurl.com/olm6g>>

See also RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45412&src=rss>> or

<<http://tinyurl.com/pcchn>>

### **Aleo IPO 7-14-06**

For press on Aleo Solar's IPO, see: <[http://www.presseportal.de/story\\_rss.htx?nr=848112](http://www.presseportal.de/story_rss.htx?nr=848112)>

Previous press: <<http://www.solarbuzz.com/news/NewsEUCO282.htm>>

Aleo: <<http://www.aleosolar.de/>>

### **Fuel Cells-Solar-Wind 7-14-06**

Voller Energy Group PLC has signed an MOU with Conergy AG. The two companies will develop the market for fuel cell generators used in small-scale off-grid applications. One example is in conjunction with solar and wind to provide remote power. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45414&src=rss>> or

<<http://tinyurl.com/pcrn2>>

Voller Energy: <<http://www.voller.com/>>

Conergy: <<http://www.conergy.de/DesktopDefault.aspx>>

<<http://www.conergy.us/DesktopDefault.aspx>>

### **HelioDynamics System 7-14-06**

For coverage of the HelioDynamics' Harmony Solar Energy System, see press at:

<[http://www.businessweekly.co.uk/news/view\\_article.asp?article\\_id=10685](http://www.businessweekly.co.uk/news/view_article.asp?article_id=10685)>

HelioDynamics: <<http://www.heliodynamics.com/>>

### **Reports from the International Energy Agency 7-14-06**

IEA has published two documents – a 4-page renewables promotional and a 106-page synthesis on "Renewable Energy Technology Deployment – Barriers, Challenges & Opportunities". Information at ReFocus:

<[http://www.sparksdata.co.uk/refocus/fp\\_showdoc.asp?docid=94570559&accnum=1&topics=>](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=94570559&accnum=1&topics=>) or

<<http://tinyurl.com/jfey8>>

<<http://www.iea-retd.org/library.html>>

### **State Renewable Energy Incentives 7-14-06**

A state-by-state database of incentives for renewable energy is available at DSIRE:

<<http://www.dsireusa.org/>>. For example, see LIPA's solar power incentives at:

<<http://www.lipower.org/cei/solar.html>>.

### **CEC Renewable Energy Guidebook 7-14-06**

For the current Emerging Renewables Program Guidebook, Seventh Edition, see the CEC website at:

<[http://www.energy.ca.gov/renewables/emerging\\_renewables/](http://www.energy.ca.gov/renewables/emerging_renewables/)>

### **CEC Green Power Data Base 7-14-06**

Investor-owned electric utilities in California have signed contracts for 2,520 to 3,954 MW of green power since 2002. The California Energy Commission has posted a database to make information about the contracting efforts transparent. For information and links to the database, see ReFocus at:

<[http://www.sparksdata.co.uk/refocus/fp\\_showdoc.asp?docid=9264774&accnum=1&topics=>](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=9264774&accnum=1&topics=>) or

<<http://tinyurl.com/zfracj>>

### **Concentrating Solar Power, Europe 7-14-06**

The European Commission is contributing Euro 15 million to 3 major projects to develop concentrating solar power. Story at ReFocus:

<[http://www.sparksdata.co.uk/refocus/fp\\_showdoc.asp?docid=24186343&accnum=1&topics=](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=24186343&accnum=1&topics=)> or  
<<http://tinyurl.com/eexk9>>  
<<http://ec.europa.eu/energy/res/sectors/doc/csp/csp.pdf>>

### **ErSol Silicon Supplies 7-13-06**

ErSol Solar Energy AG announced signing of a silicon supply contract. Said Chief Executive Dr. Claus Beneking, "This contract is one building block for promoting our expansion plans in the solar cells division above and beyond the already-approved capacity of 180 MWp".

ErSol press at: <<http://www.ersol.de/en/pm.php?type=pm&id=89&year=2006>>  
ErSol: <<http://www.ersol.de/en/index.php>>

### **SRP Solar Incentives 7-13-06**

SRP is taking applications for a solar incentive program designed to encourage commercial customers to install large solar electric systems. An incentive of \$2.50 per watt is available for business customers that install electric systems larger than 10 kW. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNAGO309.htm>>  
SRP EarthWise Solar Energy: <<http://www.srpnet.com/environment/earthwise/solarbiz.aspx>>

### **California Energy Commission Export Support 7-13-06**

The California Energy Commission has approved funds to help California's renewable energy companies gain business footholds in other countries. The seed money is part of the International Energy Fund administered by the Commission's Energy Technology Export Program. See more on the Commission awards at RenewableEnergyAccess: <<http://www.re-access.com/rea/news/story;jsessionid=73F12D74574C8D4B09AF92FEA34E5825?id=45409>> or

<<http://tinyurl.com/qu5t9>>  
California Energy Commission: <<http://www.globalenergyconnection.ca.gov/tep/jsp/index.jsp>>

### **More on Ascent Solar Technologies IPO 7-13-06**

For more on Ascent's IPO, see the press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0FF6849F%2DFF8F%2D4001%2D9D67%2D518DD0CD93A0%7D&siteid=mktw&dist=nbk>> or <<http://tinyurl.com/h9hyd>>

Additional Press:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BD89BE72D%2D86A0%2D4F5E%2D8211%2D1459C35CD0BD%7D&siteid=mktw&dist=nbk&ymb=>> or <<http://tinyurl.com/jrdak>>  
<[http://today.reuters.com/investing/financeArticle.aspx?type=newIssuesNews&storyID=2006-07-13T104215Z\\_01\\_WNAS2066\\_RTRIDST\\_0\\_TECH-ASCENT-URGENT.XML](http://today.reuters.com/investing/financeArticle.aspx?type=newIssuesNews&storyID=2006-07-13T104215Z_01_WNAS2066_RTRIDST_0_TECH-ASCENT-URGENT.XML)> or <<http://tinyurl.com/hbctx>>

Ascent Solar: <<http://www.ascentsolar.com/>>

### **Conergy's Commercial Finance Program 7-13-06**

Conergy, Inc. has announced the launch of Conergy Commercial Finance Program, a financial solutions program for renewable energy projects 20 kW and larger for commercial, non-profit, and government customers. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNACO444.htm>>

Conergy US: <<http://www.conergy.us/DesktopDefault.aspx>>  
Rockwell Financial Group: <<http://www.rockwellfinance.com/news.html>>

### **Marketing Head at Phonix 7-13-06**

Darren Thompson is head of Marketing and Customer Service at Phonix SonnenStrom AG. His tasks will include positioning the Phonix brand in the German and international market. Press from Phonix:

<<http://www.sonnenstromag.de/index.php?entryid=154>>  
<[http://www.sonnenstromag.de/content/Presse/0607013\\_Marketingleiter\\_e.pdf](http://www.sonnenstromag.de/content/Presse/0607013_Marketingleiter_e.pdf)>  
Phonix SonnenStrom: <<http://www.sonnenstromag.de/>>

### **SOLAR 2006 7-13-06**

See "Design Renewable Energy into Carbon-Smart Buildings" covering a central message from international experts at SOLAR 2006's plenary, at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45408&src=rss>> or  
<<http://tinyurl.com/qzhyr>>

See also the SOLAR 2006 Update #3 from RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45417>>

### **World Games Solar Stadium 7-13-06**

The main stadium of The World Games 2009 Kaohsiung will use solar energy, in conformity with a "green building code" that promotes environmental protection. Story at: <<http://www.worldgames-iwga.org/vsite/vcontent/content/news/0,10869,1044-163368-180583-4769-260190-news-item,00.html>> or <<http://tinyurl.com/p79mq>>

The World Games: <<http://www.worldgames-iwga.org/>>

### **Solar Car, Minnesota 7-13-06**

The University Solar Vehicle Project team's car will compete in the World Solar Rally in September. Press at: <<http://www.mndaily.com/articles/2006/07/12/68592/>>

Borealis III: <<http://160.94.140.26/>>

### **Solar Car Challenge 7-13-06**

Dell and the Winston School in Dallas will host 18 high school race teams from the US, India and Puerto Rico that hand-built their solar cars to compete in the 11<sup>th</sup> annual Dell-Winston School Solar Car Challenge. Press at:

<[http://tinyurl.com/zfnu3](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B6D6859EF%2DC065%2D4EF9%2DB38E%2D2242668F16E3%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

Dell-Winston Solar Car Challenge: <<http://www.winstonsolar.org/challenge/>>

### **SunEdison's PV Systems in Hawaii 7-12-06**

SunEdison launched new solar electric systems in Hawaii with a ceremony at Big Island Toyota in Hilo. Big Island Toyota's 64.5 kW and Big Island Suzuki 22 kW PV systems will save 40% on energy bills over the next 10 years. Press through Solarbuzz <<http://www.solarbuzz.com/News/NewsPage.asp>>

at: <<http://www.hawaiireporter.com/story.aspx?eb146d19-9e0c-4e5e-b5dd-8b75e6b48fa7>> or

<<http://tinyurl.com/ljo2n>>

SunEdison: <<http://www.sunedison.com/>>

### **PowerLight in Korea 7-12-06**

PowerLight Corporation will export equipment and services for the development and deployment of a 1-MW solar power project in Gwangju, Korea, facilitated by a 15-year, \$7.8M medium-term loan guarantee from the Export-Import Bank of the US. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsASPR141.htm>>

PowerLight: <<http://www.powerlight.com/>>

Ex-Im Bank: <<http://www.exim.gov/>>

### **Ascent Solar Technologies IPO 7-12-06**

For information on Ascent Solar Technologies IPO, see the press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B3225EEDF%2DA316%2D4F8C%2DAD9A%2D2E0256A5A09B%7D&siteid=mktw&dist=nbk>> or <<http://tinyurl.com/l62ee>>

Ascent Solar: <<http://www.ascentsolar.com/x.php?page=1>>

### **More on ARISE Solar-grade Silicon 7-12-06**

For additional coverage of ARISE Technologies Corp. funding commitment from Sustainable Development Technology Canada, see RenewableEnergyAccess at: <<http://www.re-access.com/rea/news/story;jsessionid=66D0777C2F2EE2B5EE35F25C955AF5CB?id=45398>> or

<<http://tinyurl.com/jt92u>>

ARISE: <<http://www.arisetech.com/>>

SDTC: <<http://www.sdtc.ca/>>

### **Solar Awning at NYSERDA 7-12-06**

Lieutenant Governor Mary Donohue joined the New York State Energy Research and Development Authority to announce the installation of two fuel cells and a PV awning system at NYSERDA headquarters in Albany. Solar Energy Systems, in partnership with Ronald Evitts Architect, designed the PV awning system. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B640A3AA5%2DC424%2D4A64%2D923B%2D0570B4673D9F%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/zahft>>

NYSERDA: <<http://www.nyserda.org/>>

Solar Energy Systems: <<http://solaresystems.com/pages/home.html>>

### **Solar Farm in Murcia 7-12-06**

For reference to a network of solar farms being promoted by Globasol in Spain, see:

<[http://www.typicallyspanish.com/news/publish/article\\_5323.shtml](http://www.typicallyspanish.com/news/publish/article_5323.shtml)> through Solarbuzz at:

<<http://www.solarbuzz.com/News/Newspage.asp>>

<<http://www.invertia.com/noticias/noticia.asp?idnoticia=1577406>>

Globasol: <<http://www.globasol.org/>>

### **Spider Technologies New Division 7-12-06**

Spider Technologies, Inc. announced a new division specializing in solar and eco-safe energies, Spider Tech Solar. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B9E247039%2DC226%2D4F91%2D861D%2D25317EFBEA19%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/erbod>>

Spider Technologies: <<http://www.spidertechologies.net/>>

<<http://www.spidertechologies.net/divisions.html>>

### **Solel Hiring 7-12-06**

Solel will hire 200 new employees bringing their employee total from 90 in early 2006 to 360 by year's end. Press at: <<http://www.upi.com/Energy/view.php?StoryID=20060712-073019-6997r>> or

<<http://tinyurl.com/jnjcg>>

Solel: <<http://www.solel.com/>>

### **EnviroMission Listing 7-12-06**

EnviroMission limited announced that it would be activating its US listing where it will trade on the over the counter markets via an ADR program sponsored by the Bank of New York. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B6A8E35A9%2DA7E7%2D4088%2DAC97%2D28F6270E101D%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/ztc2>>

EnviroMission: <<http://www.enviromission.com.au/>>

### **Konarka Expands Presence [Tracy Wemett] 7-11-06**

Konarka Technologies, Inc. announced the addition of management personnel to be based in Asia. Dr. John Gui has been appointed vice president, business development, Asia, and Dr. Timothy Wang has been appointed director, corporate partnering, Asia. Press at:

<<http://www.konarka.com/pr/071106.php>>

### **XsunX Facilities 7-11-06**

XsunX, Inc. announced that improvements to the company's new Golden, Colorado facilities were completed on schedule and the company has begun the installation of its patented hybrid reel-to-reel manufacturing system. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B918A45AC%2DD7AB%2D423A%2DBC77%2DF191B5A915C4%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/fc8d9>>

XsunX: <<http://www.xsunx.com/>>

### **More on SunPower Silicon Supply 7-11-06**

SunPower announced a major silicon supply agreement with DC Chemical Co. See coverage at RenewableEnergyAccess: <<http://www.re-access.com/rea/news/story?id=45383>> and at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNACO442.htm>>

SunPower: <<http://www.sunpowercorp.com/>>

DC Chemical: <<http://www.dcchem.co.kr/>>

### **Silicon Supply 7-11-06**

The latest issue of PVNews [subscription] includes articles on "New Silicon Capacities and Technologies Emerging" as well as "Silicon: Supply, Demand, and Implications for the PV Industry".  
PVNews: <<http://www.pv-news.org>>

### **Solar Annual 2006 [PHOTON] 7-11-06**

Following on two previous global PV market studies – Sun screen and Sun screen II – a new study by Michael Rogol, with co-authors Paul Choi, Joel Conkling, Anthony Fotopoulos, Kieth Peltzman and Scott Roberts, is available from PHOTON at: <<https://photon-consulting.com/index.htm>>. For an updated Executive Summary of the report, "Solar Annual 2006, The gun has gone off", go to: <[https://photon-consulting.com/executive\\_summary.htm](https://photon-consulting.com/executive_summary.htm)>. See an example of the company coverage in Rogol's report at: <[https://photon-consulting.com/pdf/solar\\_annual\\_2006\\_sharp.pdf](https://photon-consulting.com/pdf/solar_annual_2006_sharp.pdf)>  
PHOTON International: <<http://www.photon-magazine.com/>>

### **ASES Conference Update 7-11-06**

For the latest news from SOLAR 2006 in Denver, Colorado, from RenewableEnergyAccess, see:  
<<http://www.renewableenergyaccess.com/rea/news/story?id=45382>>

### **Solar at Long Beach Convention Center, California 7-11-06**

Around 4,000 solar panels are being installed on the roof of the Long Beach Convention Center in California. Press at:

<<http://www.centreforenergy.com/displayNewsArticle.asp?From=Sector&template=2,2&NewsID=8876531&ResultCategoryType=2,7&NewsPageID=3>> or <<http://tinyurl.com/et86x>>

### **American United Global Name Change to Solar Thin Films 7-11-06**

American United Global, Inc. announced that it has changed its name to Solar Thin Films, Inc. The name change reflects the Company's recent acquisition of Kraft Rt., and its new focus on PV. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B831BEB22%2DE802%2D4626%2D95B6%2DAECC06ABC780%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/m9cex>>

Previous press: <<http://www.renewableenergyaccess.com/rea/news/story?id=45251>> or  
<<http://tinyurl.com/o9xtr>>

<<http://biz.yahoo.com/iw/060621/0137951.html>>

Kraft: <<http://www.kraft.hu/>>

### **Solar-Fabrik Update 7-11-06**

Shortly before Intersolar opened, Solar-Fabrik announced its repositioning as an integrated solar group spanning the entire value chain. For more on Solar-Fabrik, see: <[http://www.solar-fabrik.com/index.php?id=279&tx\\_ttnews\[tt\\_news\]=103&tx\\_ttnews\[backPid\]=120&cHash=677e11050f](http://www.solar-fabrik.com/index.php?id=279&tx_ttnews[tt_news]=103&tx_ttnews[backPid]=120&cHash=677e11050f)> or <<http://tinyurl.com/jc2h7>>

Other Solar-Fabrik news: <<http://www.solar-fabrik.com/index.php?id=26>>

### **Conergy Strategic Business, Renewables 7-11-06**

As the Regional Head North America, Cameron "Mac" Moore will be responsible for forging ahead with the strategic business development of the entire Conergy Group in the U.S. and Canada. Story at Solarbuzz:

<<http://www.solarbuzz.com/news/newsNACO443.htm>>

Conergy U.S.: <<http://www.conergy.us/DesktopDefault.aspx>>

### **More on NREL's Science & Technology Facility 7-11-06**

For DOE Secretary Bodman's remarks at the Science & Technology Facility ribbon-cutting ceremony at NREL, see: <<http://www.energy.gov/news/3806.htm>>

Additional press at:

<[http://www.dailycamera.com/bdc/county\\_news/article/0,1713,BDC\\_2423\\_4830695,00.html](http://www.dailycamera.com/bdc/county_news/article/0,1713,BDC_2423_4830695,00.html)> or

<<http://tinyurl.com/pmd4p>>

<[http://www.rockymountainnews.com/drmn/energy/article/0,2777,DRMN\\_23914\\_4830305,00.html](http://www.rockymountainnews.com/drmn/energy/article/0,2777,DRMN_23914_4830305,00.html)> or

<<http://tinyurl.com/fdac7>>

### **California Energy Commission PIER Solicitation 7-11-06**

The California Energy Commission's PIER Environmental Area Team is accepting proposals for research projects through its Environmental Exploratory Grant Program. The goal of the program is to support the early development of promising, new scientific concepts with the potential to impact the way we

understand and/or address energy-related environmental issues. Information at:  
<<http://www.energy.ca.gov/contracts/index.html#pier>>

#### **Pearl Jam Donation 7-11-06**

Pearl Jam announced the launch of their 2006 Carbon Portfolio Strategy. The band will donate a total of \$100,000 to 9 organizations doing innovative work around climate change, renewable energy, and the environment. Press at: <<http://biz.yahoo.com/iw/060710/0142528.html>>

Pearl Jam: <<http://www.pearljam.com/activism/>>

Additional coverage at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45381>> or  
<<http://tinyurl.com/nw7z9>>

#### **Green Lodging 7-11-06**

Hasek Communications has launched Green Lodging News, a new Web site and e-newsletter. See:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BE7DB7A63%2D475D%2D4165%2D9A4D%2D3FCF6A6FC042%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/lvtcs>>

<<http://www.greenlodgingnews.com/Content.aspx?id=209>>

#### **WorldWater Letter of Intent with ENTECH 7-10-06**

WorldWater & Power Corp. announced that it has entered into a Letter of Intent with ENTECH, Inc. to acquire the company upon completion of the necessary due diligence and after obtaining appropriate financing. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B5D5F8055%2D97A8%2D41B4%2DA59E%2D6A0E1DD7E7F7%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/pxh3c>>

WorldWater & Power: <<http://www.worldwater.com/>>

Entech: <<http://www.entechsolar.com/>>

#### **Flexible Solar Panels 7-10-06**

Sustainable Technologies International and Dyesol Limited announced the first major contract for its flexible solar panels. See the story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45374>>

Dyesol: <<http://www.dyesol.com/>>

Sustainable Technologies International: <<http://www.sta.com.au/>>

#### **PV Industry Analysis and Updates 7-10-06**

For the latest issue of Solar Outlook, the Quarterly Photovoltaics Industry Update by Paula Mints at Navigant Consulting, with feature articles on manufacturer shipments 2005, the IEEE World Conference, and an interview with David Hogg of CSG, contact Paula Mints, Associate Director, at [pmints@navigantconsulting.com](mailto:pmints@navigantconsulting.com). For information on Mints' "Analysis of Worldwide Markets for Photovoltaic Products and Five-Year Application Forecast", which was recently highlighted at PHOTON International (June 2006), see:

<[http://www.navigantconsulting.com/A559B1/navigantnew.nsf/vGNCNTByDocKey/PPCAA7E6D6359/\\$FILE/NCI-Worldwide-PV-Market-Report-FactSheet-2006--.pdf](http://www.navigantconsulting.com/A559B1/navigantnew.nsf/vGNCNTByDocKey/PPCAA7E6D6359/$FILE/NCI-Worldwide-PV-Market-Report-FactSheet-2006--.pdf)>

#### **Solar 2006 7-10-06**

The American Solar Energy Society conference opened with 1,700+ consumers attending the event. For the latest news from Denver, Colorado on Solar 2006, see RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45372>>

<<http://www.renewableenergyaccess.com/rea/events/view?id=43742>>

Solar 2006: <<http://www.solar2006.org/>>

#### **PowerLight's New Product 7-10-06**

PowerLight is introducing its new PowerTilt™ Solar Power System at the ASES conference. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory;jsessionid=FE1C5483DC7F2AB107FC7A350B96A87D?id=45370>> or <<http://tinyurl.com/lhxx2>> and Solarbuzz:

<<http://www.solarbuzz.com/news/NewsNAPT144.htm>>

PowerLight: <<http://www.powerlight.com/>>

PowerTilt™: <<http://www.powerlight.com/products/powertilt.php>>

### **New CEO at Solar Integrated / Cost Reduction 7-10-06**

Solar Integrated Technologies, Inc. announced that Jon W. Slangerup has resigned his position as CEO and as a member of the Company's Board of Directors. R. Randall MacEwen has been appointed CEO on an interim basis. The Company also announced a cost-reduction program. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUACO285.htm>>

Solar Integrated: <<http://www.solarintegrated.com/>>

### **Aleo Solar Stock Offering 7-10-06**

For further details about Aleo Solar's stock offering, see Solarbuzz at:

<<http://www.solarbuzz.com/news/NewsEUACO284.htm>>

Aleo Solar: <<http://www.aleosolar.de/>>

### **ErSol Plant 7-10-06**

ErSol Thin Film GmbH held the groundbreaking ceremony for its new production plant for silicon thin-film modules. Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsEUAMA116.htm>>

ErSol: <<http://www.ersol.de/>>

### **SunPower Silicon Supply 7-10-06**

SunPower Corporation announced that it has signed a multi-year polysilicon supply agreement with DC Chemical Co., Ltd. Starting in 2008, the agreement calls for SunPower to purchase approximately \$250 million of polysilicon over a 4-year period from DC Chemical's new facility, which is expected to manufacture 3000 metric tons of polysilicon per year. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B4B80B140%2D1E11%2D4FF6%2DB4B4%2D8B7DB7F3897B%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/nxdj2>>

SunPower: <<http://www.sunpowercorp.com/>>

DC Chemical: <<http://www.dcchem.co.kr/>>

### **Polysilicon Plant in Spain 7-10-06**

The Andalusian Department of Innovation, Science and Business, Isofoton, and Endesa have agreed on a joint project to build a polysilicon plant in Spain. Story at Solarbuzz:

<<http://www.solarbuzz.com/news/NewsEUAMA115.htm>>

Isofoton: <<http://www.isofoton.com/>>

Endesa: <<http://www.endesa.es/Portal/portada?url=/Portal/es/default.htm&idioma=es&>> or

<<http://tinyurl.com/ea3rj>> (click on open the Home Page)

### **WACKER Polysilicon Production 7-10-06**

WACKER plans to expand its polysilicon production capacity at Burghausen by an additional 4,500 metric tons to a total of 14,500 metric tons by the end of 2009. Story at Solarbuzz:

<<http://www.solarbuzz.com/news/NewsEUAMA117.htm>>

WACKER: <<http://www.wacker.com/cms/en/home/index.jsp>>

### **ATERSA Collaboration with Energia Sin Fronteras 7-10-06**

ATERSA has been chosen by ONGD Energia Sin Fronteras, to operate in collaboration with the Association of Peace Messengers of Benin, to undertake the PV electrification of various buildings that comprise a welfare center. Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsAFPR25.htm>>

ATERSA: <<http://www.atersa.com/>>

Energia Sin Fronteras: <<http://www.energiasinfronteras.org/>>

### **Open Energy Product Listing / Rating 7-10-06**

Open Energy Corporation announced that its SolarSave™ SP 480 Roofing Membrane product has received UL 1703 listing and was awarded a 790 Class A fire rating. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B8BC45E05%2DE48E%2D42C1%2D8BF2%2DBE2AB9D91E02%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/hmqtr>>

Open Energy Corporation: <<http://www.openenergycorp.com/>>

### **Solar in Nigeria 7-10-06**

The Federal Government plans to electrify about 200 villages with solar power under the Master Plan Study for the Utilization of Solar Energy in Nigeria. Story through Solarbuzz at:

<<http://www.vanguardngr.com/articles/2002/north/nt310072006.html>>

**Energy Secretary at NREL / Ribbon-cutting for Science and Technology Facility 7-7-06**

U.S. Department of Energy Secretary Samuel W. Bodman delivered remarks at the ribbon-cutting ceremony and tour of the DOE National Renewable Energy Laboratory's new Science and Technology Facility. DOE press at: <<http://www.energy.gov/news/3805.htm>>

**Applied Materials Acquisition of Applied Films 7-7-06**

Applied Materials announced that it has completed the acquisition of Applied Films Corporation. Press at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B92FA0FB4%2DC6FE%2D4B57%2DB7E3%2D49632C2B274E%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/qob8k>>  
Applied Materials: <<http://www.appliedmaterials.com/>>

**Yingli IPO Plans 7-7-06**

Per this press, China's Yingli Solar plans to raise about US\$400 million in Nasdaq's largest initial public offering by a Chinese firm. Story through Solarbuzz <<http://www.solarbuzz.com/News/Corporate.asp>> at: <<http://asia.news.yahoo.com/060707/3/2mupm.html>>  
Yingli Solar: <<http://www.yinglisolar.com/en/>>

**Q-Cells / Thin Films 7-7-06**

Q-Cells has started to put an increasing focus on the production of thin-film panels. For the story "Q-Cells focuses attention on thin-film technology", see enf.cn at: <<http://www.enf.cn/news/060705/1435.html>>  
Q-Cells: <[http://www.q-cells.com/cmadmin\\_2\\_474\\_0.html](http://www.q-cells.com/cmadmin_2_474_0.html)>

**Metro Solar, California 7-7-06**

Near the 1-year anniversary of its installation, The Los Angeles County Metro announced that its solar panel project at 2 bus divisions in the San Fernando Valley has so far saved the agency at least \$185,000 in electricity costs. SCHOTT Solar, Inc. manufactured the modules and supplied the mounting system. SolSource Energy designed and installed the system. Press at: <[http://metro.net/news\\_info/press/metro\\_120.htm#TopOfPage](http://metro.net/news_info/press/metro_120.htm#TopOfPage)> <[http://cbs2.com/local/local\\_story\\_188151627.html](http://cbs2.com/local/local_story_188151627.html)>  
SCHOTT: <<http://www.us.schott.com/>>  
SolSource Energy: <<http://www.solsourceenergy.com/>>

**Solar for Legacy School Project 7-7-06**

The American Solar Energy Society unveiled its latest Legacy School project at the Del Pueblo elementary school in Denver, Colorado. The solar project is the newest addition to the ASES Legacy Adopt-A-School program, which supports a solar installation in cities where ASES holds its annual solar conference. The collaborative effort included major funding from the Bonneville Environmental Foundation. ASES: <<http://www.ases.org/>>  
Bonneville Environmental Foundation: <<http://www.b-e-f.org/>>  
Green Tags: <<https://www.greentagsusa.org/GreenTags/index.cfm>>

**Solar Renewable Energy Credits, New Jersey 7-7-06**

The Atlantic County Utilities Authority reported the first sale of solar renewable energy credits for about \$32,000. Story through RenewableEnergyAccess <<http://www.renewableenergyaccess.com/rea/news/story?id=45351>> at: <<http://www.pressofatlanticcity.com/news/story/6475671p-6330556c.html>> or <<http://tinyurl.com/jfhjj>>

**Weber at ISE 7-7-06**

See the article "Berkeley silicon researcher takes over Fraunhofer solar institute" at: <<http://www.eetimes.com/news/latest/showArticle.jhtml?articleID=190300924>> or <<http://tinyurl.com/qv3bs>>

**Solar in California 7-7-06**

See the article "Schwarzenegger, Hedge Funds Invest in California Solar Power" at: <<http://www.bloomberg.com/apps/news?pid=20601109&sid=a8s8Mva3n2Ow&refer=news>> or <<http://tinyurl.com/hcmqc>>



**IREC E-Newsletters [Jane Pulaski, Rusty Haynes] 7-7-06**

For the latest issue of The Interstate Renewable Energy Council's State & Stakeholder E-Newsletter with coverage of Schools Going Solar, Interconnection / Net Metering, Incentives / Rebates, Community Outreach, Training / Certification, and other topics, see:

<<http://www.irecusa.org/commout/enewsletter.html>>

IREC's "Connecting to the Grid", covering issues related to interconnection, net metering and distributed generation at the state, federal and international levels, is available at:

<<http://www.irecusa.org/connect/enewsletter.html>>

**More on the Green Energy Stock Challenge 7-7-06**

For the latest on the Green Energy Stock Challenge, visit: <<http://www.greentechinvestor.com/>>

**Find Solar [SEPA Newsletter] 7-7-06**

For more on "Find Solar", see: <<http://www.findsolar.com/index.php?page=estimatoroverview>>

Find Solar: <<http://www.findsolar.com/index.php>>

**United Solar Agreements 7-6-06**

United Solar Ovonic announced that it has signed multi-year cooperative agreements with Spazio Energia and Sunerg Solar of Italy to supply a total of 46 MW of PV laminates. Spazio Energia will use UNI-SOLAR® laminates in Italy to build large-scale PV Solar Parks in the first phase of Italy's "Gigawatt Scale" PV Solar Park Initiative. Sunerg Solar will use the laminates to satisfy needs of its customers and distribution channels in the Italian market. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BEAD6D99E%2DAD36%2D4AE0%2D9875%2DA4F6EBC3698F%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/j4wyh>>

Uni-Solar: <<http://www.uni-solar.com/>>

Uni-Solar Press: <<http://www.uni-solar.com/interior.asp?id=62>>

Spazio Energia Rinnovabile: <<http://www.spacenergy.it/>>

Sunerg Solar Energy: <<http://www.sunergsolar.com/>>

**Solar Home Development, California 7-6-06**

Kyocera PV systems are included in a 74-home project at Pajara Vista in Watsonville, California near the recently completed 257-home solar development, Vista Montana. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNAPR660.htm>>

Kyocera: <<http://www.kyocerasolar.com/>>

**Solar at Massachusetts Museum 7-6-06**

The Massachusetts Technology Collaborative Board of Directors approved a \$700,000 grant from the Renewable Energy Trust for a 50-kW solar installation, energy efficiency equipment, and an interactive display to educate visitors about the benefits of clean energy at the Massachusetts Museum of Contemporary Art. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNAPR659.htm>>

Massachusetts Technology Collaborative: <<http://www.masstech.org/>>

**Morningstar Remote Monitoring [Donna Pizzullo] 7-6-06**

Morningstar Corporation announced off-grid remote monitoring over the Internet for its TriStar solar charge controller. For more on Morningstar's TriStar Web View® remote monitoring, contact Morningstar or Fat Spaniel at: <[morningstar-sales@fatspaniel.com](mailto:morningstar-sales@fatspaniel.com)>

Morningstar: <<http://www.morningstarcorp.com/>>

<[http://www.morningstarcorp.com/whats\\_new/News\\_TriStar\\_WebView.pdf](http://www.morningstarcorp.com/whats_new/News_TriStar_WebView.pdf)>

Fat Spaniel: <<http://www.fatspaniel.com/>>

**MEMC and Suntech 7-6-06**

MEMC and Suntech Power Holdings, Ltd. announced that they have signed a non-binding Letter of Intent for the supply of solar grade silicon wafers. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNACO440.htm>>

MEMC: <<http://www.memc.com/default-netscape.asp>>

Suntech: <<http://www.suntech-power.com/>>

### **MEMC and Motech 7-6-06**

According to this press, MEMC and Motech have agreed to discontinue discussions regarding their previously announced Letter of Intent regarding the supply of solar wafers to Motech over an 8-year period. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B6AEA26DE%2D5075%2D4467%2DAB1A%2D4D573CE813A5%7D&siteid=mktw&dist=nbk&symb>> or <<http://tinyurl.com/gaya4>>

MEMC: <<http://www.memc.com/default-netscape.asp>>

Motech: <<http://www.motech.com.tw/>>

### **More on ARISE 7-6-06**

ARISE Technologies has secured a commitment from Sustainable Development Technology Canada to provide \$6.5 million of funding for ARISE's \$19.8 million project to develop and demonstrate a new approach for refining high purity solar grade silicon. More at CarbonFree:

<<http://www.carbonfree.co.uk/cf/news/wk28-0001.htm>>

ARISE: <<http://www.arisetech.com>>

SDTC: <http://www.sdtec.ca/>

### **Solar at Olympics 7-6-06**

The Chinese government has initiated several projects to increase use of solar energy and recycled wastewater during the 2008 Olympic Games. Story at:

<<http://www.upi.com/Energy/view.php?StoryID=20060705-014915-5795r>>

### **EERE Network News [Kevin Eber] 7-6-06**

For the latest issue of EERE Network News, with coverage of the Solar America Initiative solicitation, visit:

<<http://www.eere.energy.gov/news/enn.cfm>>

<[http://www.eere.energy.gov/news/enn.cfm#id\\_10105](http://www.eere.energy.gov/news/enn.cfm#id_10105)>

### **More on Jefferies Survey 7-6-06**

More than half of participants surveyed at the Jefferies Alternative Energy and Cleantech Conference believe solar power will be cost competitive with grid-generated electricity by 2015, while a quarter said solar would be competitive by 2010. More on the survey at RenewableEnergyAccess:

<<http://renewableenergyaccess.com/rea/news/story?id=45350>>

Jefferies: <<http://www.jefferies.com/>>

### **Renewable Energy Resources RFP 7-6-06**

For information on the Tucson Electric Power and UNS Electric RFP for renewable energy resources, see:

<<http://tepga.uesaz.com/Commercial/Wholesale/>>

The Green Power Network: <<http://www.eere.energy.gov/greenpower/financial/>>

### **Crystalline Silicon Workshop 7-6-06**

For information on the "16<sup>th</sup> Workshop on Crystalline Silicon Solar Cells & Modules: Materials and Processes", set for August 6-9, 2006 in Denver, Colorado, go to:

<[http://www.nrel.gov/silicon\\_workshop/](http://www.nrel.gov/silicon_workshop/)>

### **Advanced Energy VP 7-6-06**

Advanced Energy Industries, Inc. announced that Dr. Bruno W. Doetsch has joined as Vice President of International Sales. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BCCD6B4E1%2D7FCD%2D49E9%2D9609%2D8D2130160D8E%7D&siteid=mktw&dist=nbk&symb>> or <<http://tinyurl.com/ma4bq>>

Advanced Energy: <<http://www.advanced-energy.com/>>

### **Solar Hot Water 7-6-06**

Trendsetter Solar Products, Inc. announced it has completed the reverse acquisition of Computer Communications, Inc. Computer Communications' name has been changed to Trendsetter Solar Products. Trendsetter Solar Products offers a range of solar water heating solutions. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BDE1DD7C0%2D2AF2%2D4E3D%2DA0D3%2D3F45BDA1C681%7D&siteid=mktw&dist=nbk&symb>> or <<http://tinyurl.com/qb8gc>>

**Amtech Agreement with ECN 7-6-06**

Amtech Systems, Inc. announced that the company has entered into a research agreement with the Energy Research Centre of the Netherlands ("ECN"). Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B6FB22764%2D3E01%2D41DD%2D803E%2D4B8E9DA2071C%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/e9rpu>>

Amtech Systems: <<http://www.amtechsystems.com/>>

ECN: <<http://www.ecn.nl/>>

**E-Ton Solar Capacity 7-5-06**

E-Ton Solar plans to more than triple its annual capacity to 260 MW by the end of 2008. Story at:

<<http://www.planetark.org/dailynewsstory.cfm/newsid/37122/story.htm>>

E-Ton Solar: <<http://www.e-tonsolar.com/>>

**Solar EnerTech Manufacturing 7-5-06**

For an update on Solar EnerTech's manufacturing facility, see:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BEFD3AEEF%2D058A%2D4720%2D8498%2DD3CB524237A3%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/htsvx>>

Solar EnerTech: <<http://www.solarenertech.com/>>

**Wastewater Plant Solar, California 7-5-06**

Thousand Oaks City Council members approved a deal with Solar Star TO, LLC to build and operate a solar power system at the city's wastewater treatment plant. Stories at:

<[http://www.watertechonline.com/news.asp?mode=4&N\\_ID=62400](http://www.watertechonline.com/news.asp?mode=4&N_ID=62400)>

<[http://www.venturacountystar.com/vcs/co\\_valley/article/0,1375,VCS\\_166\\_4816115,00.html](http://www.venturacountystar.com/vcs/co_valley/article/0,1375,VCS_166_4816115,00.html)> or

<<http://tinyurl.com/r7bsx>>

<<http://www.ci.thousand-oaks.ca.us/news/displaynews.asp?NewsID=728>> or

<<http://tinyurl.com/orv3k>>

**Solar Panels in Alberta, Canada 7-5-06**

Alberta has kicked off a project to install solar panels on 20 municipal buildings. Story through Solarbuzz

<<http://www.solarbuzz.com/News/NewsPage.asp>>

at: <<http://www.upi.com/Energy/view.php?StoryID=20060702-040427-2248r>> or

<<http://tinyurl.com/pfqhm>>

**CleanStart Initiative, California 7-5-06**

CleanStart is an initiative of McClellan Technology Incubator and the Sacramento Area Regional Technology Alliance designed to accelerate the development of clean energy technology ventures within the Greater Sacramento Region. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45344>> or

<<http://tinyurl.com/ezkwj>>

CleanStart: <<http://cleanstart.org/>>

**Solar Thermal in Europe 7-5-06**

See the story "Europe should use solar thermal" at:

<<http://www.upi.com/Energy/view.php?StoryID=20060705-092640-8408r>> or

<<http://tinyurl.com/ota82>>

**First Solar IPO 7-3-06**

First Solar Inc. filed to raise up to \$250 million in its initial public offering. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BD0413290%2D2944%2D407E%2D9DE7%2D60A64B9914F7%7D&siteid=mktw&dist=nbk>> or <<http://tinyurl.com/hgctv>>

Additional Press: <<http://www.reed-electronics.com/electronicnews/article/CA6349250.html>> or

<<http://tinyurl.com/lfqml>>

<<http://www.eetimes.com/news/semi/showArticle.jhtml?articleID=190100018>> or

<<http://tinyurl.com/rbxx3>>

First Solar: <<http://www.firstsolar.com/>>

**SolarWorld Update 7-3-06**

SolarWorld AG has acquired the solar silicon activities of the Shell Group. See more on SolarWorld plans at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEUCO283.htm>>

SolarWorld: <<http://www.solarworld.de/>>

### **Solar Decathlon House 7-3-06**

New York Institute of Technology's 2005 Solar Decathlon team dedicated their solar-powered fuel cell home as "America's First Solar-Hydrogen Home" at a ribbon-cutting ceremony at the U.S. Merchant Marine Academy in New York on June 19. Story at:

<<http://www.fuelcelltoday.com/FuelCellToday/IndustryInformation/IndustryInformationExternal/NewsDisplayArticle/0,1602,7879,00.html>> or <<http://tinyurl.com/khj3e>>

NYIT's Solar Decathlon Site: <<http://iris.nyit.edu/solardecathlon/>>

<<http://app.usmma.edu/>>

Solar Decathlon: <[http://www.eere.energy.gov/solar\\_decathlon/](http://www.eere.energy.gov/solar_decathlon/)>

### **SEIA on SAI Technology Acceptance 7-3-06**

According to SEIA's weekly newsletter, SEIA and PV Now filed joint comments on the Department of Energy's Technology Acceptance portion of the Solar America Initiative, and comments will be available on SEIA's website within a week.

SEIA: <<http://www.seia.org/>>

Solar America Initiative: <<http://www.eere.energy.gov/solar/solar%5Famerica/>>

SAI Technology Acceptance:

<[http://www.eere.energy.gov/solar/solar\\_america/technology\\_acceptance.html](http://www.eere.energy.gov/solar/solar_america/technology_acceptance.html)> or

<<http://tinyurl.com/jql7w>>

### **More on Q-Cells and Flexcell 7-3-06**

Q-Cells AG is investing in Swiss company VHF Technologies SA, which trades as Flexcell. For more on this development, see: <<http://www.eet.com/news/latest/showArticle.jhtml?articleID=190200061>> and <<http://tinyurl.com/nsev9>>

Q-Cells: <[http://www.q-cells.com/cmadmin\\_2\\_474\\_0.html](http://www.q-cells.com/cmadmin_2_474_0.html)>

Flexcell: <<http://www.flexcell.ch/>>

### **Palo Alto Research Center and Solar 7-3-06**

See the article "Pioneering Technology Lab Now Puts Energy Into Solar" with coverage of the Palo Alto Research Center and solar, at: <<http://www.latimes.com/technology/la-fi-ecoparc3jul03,1,672698.story?ctrack=1&csset=true>> or <<http://tinyurl.com/fvm6v>>

### **Aquila's Solar Power Program, Colorado 7-3-06**

Aquila is offering up-front rebates to customers that can cover more than half the cost of a PV system.

See "Power to the People" at: <<http://www.chieftain.com/metro/1151848803/7>>

Aquila's On-Site Solar Power Program: <<http://pv.aquilaprograms.com/>>

### **Nevada Power IRP 7-3-06**

Nevada Power Company has filed its Integrated Resource Plan for 2007-2026 with the Public Utilities Commission of Nevada. The key components include the initial 1,500-MW phase of a proposed clean-coal-powered Ely Energy Center, and an accompanying transmission link. According to the press, the resource plan also includes the company's continuing commitment to additional renewable resources.

Nevada Power Press: <[http://www.nevadapower.com/news/releases/ShowPR.cfm?pr\\_id=4763](http://www.nevadapower.com/news/releases/ShowPR.cfm?pr_id=4763)> or

<<http://tinyurl.com/pzn43>>

Nevada Power: <<http://www.nevadapower.com/>>

### **Intersolar 7-3-06**

More than 23,000 trade visitors and decision makers from the solar industry attended Intersolar 2006.

Per this press, "The dynamic development of the Intersolar is an impressive reflection of the global solar market". Intersolar 2007 is set for 21-23 June in Freiburg, Germany. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BC5A4F3D5%2DB566%2D4B63%2D8D32%2DF1FF2C5CF43F%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/lppq8>>

Intersolar: <<http://www.intersolar.de/>>

## AUGUST

### **New Polysilicon Plant [Peter Deege] 8-31-06**

Econcern, Photon Power Technologies (PPT) and Norsun announced a plan to build a polysilicon plant with an initial annual output of between 2,000 and 3,000 tonnes of solar grade silicon. For the press release, see Econcern at: <<http://www.econcern.com/press.asp>>  
<[http://www.econcern.com/cms/download/PressRelease\\_Econcern\\_SildeProv\\_300806\\_EN.pdf](http://www.econcern.com/cms/download/PressRelease_Econcern_SildeProv_300806_EN.pdf)>

### **Photovoltaic Manufacturer Shipments Report 8-31-06**

Navigant Consulting's Photovoltaic Service Program just announced completion of its report "Photovoltaic Manufacturer Shipments 2005/2006", with an analysis of quantitative shipment, capacity, and module price data for the supply side of the terrestrial PV industry. The report updates long-term regional shipment history and average module selling price information, technology market shares, cumulative manufacturing histories, and manufacturing capacities. For more information, contact Paula Mints at [pmints@navigantconsulting.com](mailto:pmints@navigantconsulting.com).

See highlights of the report at:

<<http://www.navigantconsulting.com/A559B1/navigantnew.nsf/fCNTDspRead?OpenForm&Cat1=LA2&Cat2=LB3&Cat3=LC6>> or <<http://tinyurl.com/nblz2>>

Table of Contents (pdf):

[http://www.navigantconsulting.com/A559B1/navigantnew.nsf/vGNCNTByDocKey/PP8069C0284930/\\$FILE/MFGShipment%20TOC%202006.pdf](http://www.navigantconsulting.com/A559B1/navigantnew.nsf/vGNCNTByDocKey/PP8069C0284930/$FILE/MFGShipment%20TOC%202006.pdf)

### **Top Power Plants, Including Renewable Energy Plants [Scott Canada] 8-31-06**

See the special issue of POWER magazine featuring top plants of 2006, including renewable energy plants based on PV and solar thermal, at: <[http://www.powermag.com/archive\\_article.asp?a=28-TP\\_Intro&y=2006&m=august](http://www.powermag.com/archive_article.asp?a=28-TP_Intro&y=2006&m=august)> or <<http://tinyurl.com/z8ol4>>. Included in the list are the Bavaria Solarpark in Germany and the Saguaro Solar Power Plant in Arizona. For more on the Saguaro Solar Power Plant, see: <[http://www.powermag.com/archive\\_article.asp?a=82-TP\\_Saguaro&y=2006&m=august](http://www.powermag.com/archive_article.asp?a=82-TP_Saguaro&y=2006&m=august)> or <<http://tinyurl.com/owpz8>>

The Bavaria Solarpark is featured at: <[http://www.powermag.com/archive\\_article.asp?a=36-TP\\_Bavaria&y=2006&m=august](http://www.powermag.com/archive_article.asp?a=36-TP_Bavaria&y=2006&m=august)> or <<http://tinyurl.com/z7nqy>>

### **ErSol / PowerLight Contract 8-31-06**

ErSol Solar Energy AG is to deliver solar cells to PowerLight Corporation. The companies signed a medium-term contract that will be valid for 5 years. Press at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEU0310.htm>>

ErSol: <<http://www.ersol.de/>>

PowerLight: <<http://www.powerlight.com/>>

### **ErSol Polysilicon Supplies 8-31-06**

ErSol Solar Energy AG signed a contract with Wacker Chemie AG. Says Dr. Claus Beneking, CEO of ErSol, "Our success in securing this material means that we can probably raise our expansion targets once again. ErSol plans to reach a nominal capacity of at least 220 MWp in the solar cells area as early as 2009". Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEU0309.htm>>

ErSol Press at: <<http://www.ersol.de/>>

### **Vermont Solar and Wind Grants 8-31-06**

The Vermont Department of Public Service announced that it and the state's two largest power companies will make available \$980,000 in grants to support small solar and wind power projects. Story at:

<<http://www.timesargus.com/apps/pbcs.dll/article?AID=/RH/20060831/NEWS/608310375/1004/SPORTS>> or <<http://tinyurl.com/pbgvo>>

The Renewable Energy Resource Center: <<http://www.erc-vt.org/>>

### **Solar Energy in Malaysia 8-31-06**

See the story "Malaysia to spend millions on promoting solar energy" at:

<[http://news.yahoo.com/s/afp/20060830/sc\\_afp/malaysiaenergysolar\\_060830172947](http://news.yahoo.com/s/afp/20060830/sc_afp/malaysiaenergysolar_060830172947)> or

<<http://tinyurl.com/qwwrm>>

### **More on Kyocera's Solar Grove 8-31-06**

Per this article, more than a year after Kyocera converted its employee parking area into a 235-kW solar electric generating system, the structure – called the Solar Grove – has generated more kilowatt-hours of electrical energy in a 12-month period than expected. Story through SolarPlaza

<<http://www.solarplaza.com/content/news.php>> at:  
<<http://www.sddt.com/News/article.cfm?SourceCode=20060831crh>>  
Kyocera Solar: <<http://www.kyocerasolar.com/>>

### **Solar at Biofuels Station 8-31-06**

SeSequential Biofuels opened a solar-powered biofuels retail station in Eugene, Oregon. Story at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=45850&src=rss>> or <<http://tinyurl.com/fy5sq>>

SeSequential biofuels: <<http://www.sqbiofuels.com/>>  
<[http://www.sqbiofuels.com/retail3\\_sitedesign.htm](http://www.sqbiofuels.com/retail3_sitedesign.htm)>

### **Renewables in Desert Regions 8-31-06**

For the latest copy of the program for the Global Conference on Renewable Energy Approaches for Desert Regions, GCREADER, set for 18-22 September in Amman, Jordan, contact Mohammad Al-Taani ([mtaani@ju.edu.jo](mailto:mtaani@ju.edu.jo)).

GCREADER: <<http://www.ju.edu.jo/confernces/gcreader/index.htm>>

### **DayStar at Growth Conference 8-31-06**

John R. Tuttle, Chairman and CEO of DayStar Technologies, will be a featured presenter at ThinkEquity's 4<sup>th</sup> Annual Growth Conference in San Francisco September 11-14. Announcement at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B8EBD79EE%2DFE6F%2D4810%2D825F%2DB8A1CA95ACD6%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/mhwpb>>  
ThinkEquity: <[http://www.thinkequity.com/about/conf\\_Growth\\_06.html](http://www.thinkequity.com/about/conf_Growth_06.html)>

### **CAL SEIA Annual Meeting 8-31-06**

The California Solar Energy Industries Association announced that its annual meeting will be held in Napa, California on September 5-6 at the Silverado Resort. Michael Peevey, President of the California Public Utilities Commission, is the keynote speaker. For more information, see RenewableEnergyAccess at: <<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45855&src=rss>> or <<http://tinyurl.com/kuvrv>>

CAL SEIA: <<http://www.calseia.org/>>

### **ACORE's National Policy Conference 8-31-06**

ACORE's Phase II of Renewable Energy in America: Policy Assumptions and Forecasts of Renewable Energy's Contribution to US Energy Supply 2010 to 2050, Capital Hill, Washington, D.C., is set for 29-30 November. See ACORE at: <<http://www.acore.org/>>

### **Hoku Module and Polysilicon Business Units 8-30-06**

Hoku Scientific, Inc. announced it has selected Idaho as the location for Hoku Solar and Hoku Materials, its solar module and polysilicon business units, respectively. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B86DE716E%2DC3B7%2D472C%2DBA0C%2D5ED5F6317CFD%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/kf53x>>  
Hoku Scientific: <<http://www.hokuscientific.com/>>

### **Open Energy Sales Team 8-30-06**

Open Energy Corp. announced the appointment of Mark Bettis to the position of Western Regional Sales Manager. More at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BF9579536%2DC92B%2D4377%2D9C47%2DB234954A92C6%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/rfcxl>>  
Open Energy: <<http://www.openenergycorp.com/>>

### **Solar Outlook 8-30-06**

"Solar Outlook – Quarterly Industry Update August 2006", by Paula Mints, Executive Editor, is available from Navigant Consulting, Inc. by subscription. The August issue covers Intersolar, TechXPOT / Solar Cells, SEMICON, industry updates, reviews of European and U.S. incentives, the California Solar Initiative, and more. For information, contact Paula Mints through Navigant Consulting, <<http://www.navigantconsulting.com>>.

### **Akeena Updates 8-30-06**

Akeena Solar, Inc. announced the company's shares are approved for quotation on the NASD's Over-the-Counter Bulletin Board. The company also announced financial results for the 3 and 6 months ended June 30. See more on Akeena at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B4D16AE3E%2DDD42%2D48F2%2DB079%2D28C76CFB6095%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/hds6b>>

Akeena Solar: <<http://www.akeena.net/>>

### **Adelaide Solar City Project [Justine Leadbetter, Julian Turecek] 8-30-06**

Per this press release, the Adelaide Solar Citizens consortium has been selected by the Australian Government to deliver the Adelaide Solar City project. The consortium is led by Origin Energy and includes BP Solar Australia, ANZ, Delfin Lend Lease, Big Switch and the local councils of Adelaide City, Playford, Salisbury and Tea Tree Gully. The decision to fund the Adelaide Solar City was announced by Prime Minister, Mr. John Howard. Press at:

<<http://www.originenergy.com.au/about/template.php?pageid=1843>> and Solarbuzz:

<<http://www.solarbuzz.com/News/NewsASPR145.htm>>

### **More on 20 MW Solar Park in Spain 8-30-06**

For more on City Solar's planned 20-MW PV solar park in Spain, see coverage at

RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=45841&src=rss>> or <<http://tinyurl.com/p8p3e>>

City Solar: <<http://city-solar-aq.com/index.php>>

### **DayStar at Investing in Solar Conference 8-30-06**

John R. Tuttle, Chairman and CEO of DayStar Technologies, Inc. will be a featured speaker at Financial Research Associates' Investing in Solar Conference September 11-12 in San Diego, California.

Announcement at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B10642F5C%2D5E61%2D4337%2D974B%2DA9E4E621A33A%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/mtwyn>>

Financial Research Associates: <<http://www.frallc.com/conference.aspx?ccode=B358>>

DayStar Technologies: <<http://www.daystartech.com/>>

### **Solar Power Project Finance & Investment Summit 8-30-06**

For information on the Solar Power Project Finance & Investment Summit set for November 8-10, 2006 in San Diego, see: <<http://quest.cvent.com/EVENTS/Info/Summary.aspx?i=eabb6f31-1088-4b71-90fe-0f99f2c38e7d>> or <<http://tinyurl.com/rpl9p>>

### **Solar Homes in California 8-30-06**

Sharp will supply solar panels for up to 300 homes that are being built by BLU S.K.Y Homes in Bakersfield, California. Juliana's Garden will be the first of several communities BLU S.K.Y Homes builds which will feature the solar systems. Depending on the size of the home, solar energy systems will range in size between 1.7 and 3.4 kW. Renewable Energy Concepts will be responsible for the installation.

Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BA4CDDFF82%2D589E%2D4887%2DB53A%2D8EF3FA74FF72%7D&siteid=mktw&dist=nbk&symb=>> or <http://tinyurl.com/m9u2c>

Sharp: <<http://solar.sharpusa.com/solar/home/0,2462,,00.html>>

Renewable Energy Concepts: <<http://www.recsolar.com/>>

### **Kyocera Tour 8-30-06**

Congressman J.D. Hayworth and Department of Commerce Assistant Secretary Al Frink toured Kyocera Solar, Inc.'s headquarters and integration facility in Arizona, meeting with the Kyocera team to learn about its manufacturing and solar energy applications development. After touring, they joined industry participants and Kyocera executives for a roundtable discussion on the emerging solar industry. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BF0E29409%2DEEF8%2D4918%2DAB7C%2D7445011C5C33%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/o6mda>>

Kyocera Solar: <<http://www.kyocerasolar.com/>>

### **SLIVER News 8-30-06**

For the third edition of SLIVER news – the newsletter about SLIVER technology – including a technology update, PV industry news, Solar Cities and international PV conferences, and other news, see:  
<[http://www.originenergy.com.au/SLIVERnews3/sliver\\_news.html](http://www.originenergy.com.au/SLIVERnews3/sliver_news.html)>

### **Solar Energy Delivery in India 8-30-06**

Orb Energy based in Singapore announced that it has signed a deal with a group of cleantech investors, and the company is now fully funded and will begin delivery of solar energy systems in India. Orb will provide solar systems for backup power and for thermal applications. Story at:  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B4FF5CD9F%2D6993%2D423A%2D81C0%2D76619F335BFE%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/paxfp>>

### **SolarWorld Order 8-29-06**

SolarWorld AG has secured its biggest export order to date, with an agreement with the Spanish Instituto Tecnológico y de Energías Renovables for the supply of solar modules with a total capacity of 8 MW. Press at: <<http://www.solarworld.de/sw-eng/presse-corporateneuws/>>  
ITER: <<http://www.managenergy.net/actors/A1164.htm>>

### **Conergy / voltwerk 8-29-06**

Per this press the Hamburg-based voltwerk AG, a subsidiary of the listed Conergy AG, is growing into an international market leader in the area of investments in renewable energy projects. Press at:  
<[http://www.conergy.de/en/DesktopDefault.aspx/tabid-182/271\\_read-5298/](http://www.conergy.de/en/DesktopDefault.aspx/tabid-182/271_read-5298/)> or  
<<http://tinyurl.com/ru8wa>>  
voltwerk: <<http://www.voltwerk.de/en/index.php?&ID=0&language=en>>

### **Moser Baer PV Investment 8-29-06**

Per this press, Moser Baer India Limited announced that it will invest an additional \$17 million in Moser Baer Photo Voltaic Limited, its wholly owned subsidiary. MBPV is setting up a PV cell and module manufacturing project with an 80 MW capacity in India's first renewable energy SEZ at greater Noida. More at: <<http://www.ciol.com/content/news/Investment/2006/106082901.asp>>  
<<http://www.rediff.com/money/2006/aug/29moser.htm>>  
<[http://www.business-standard.com/common/storypage\\_c.php?leftnm=11&bKeyFlag=IN&autono=4888](http://www.business-standard.com/common/storypage_c.php?leftnm=11&bKeyFlag=IN&autono=4888)> or  
<<http://tinyurl.com/lws6k>>  
Moser Baer: <[http://www.moserbaer.com/aboutmoserbaer\\_subsiadiaries2.asp](http://www.moserbaer.com/aboutmoserbaer_subsiadiaries2.asp)>

### **XsunX on Solar America Initiative 8-29-06**

XsunX, Inc. announced that letters of intent submitted in July for project funding under the President's Advanced Energy Initiative have been cleared for formal grant submittal under the Technology Pathway Partnerships Phase 1 program. Story at: <<http://biz.yahoo.com/pz/060828/104392.html>>  
XsunX: <<http://www.xsunx.com/>>

### **Aleo Solar Results 8-29-06**

Aleo Solar AG announced first half 2006 results. For details, see Solarbuzz at:  
<<http://www.solarbuzz.com/News/NewsEU307.htm>>  
aleo solar: <<http://www.aleo-solar.de/>>

### **Red Herring List 8-29-06**

LDK Solar Hi-Tech Co., Ltd announced it has been named one of the Red Herring 100 Private Companies of Asia. Press at:  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BF0C6766D%2D8507%2D4116%2DBB80%2DAF32E2435CEB%7D&siteid=mktw&dist=nbk&symb=>> or <http://tinyurl.com/j4kjd>  
Red Herring:  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B60F6DBC5%2D6C2C%2D407E%2D8286%2DEFE20BF703A2%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/zk9sw>>  
<<http://www.herringevents.com/rhasia06/index.jsp?section=rh100>>  
LDK: <<http://www.ldksolar.com/>>



### **Advancing Renewable Energy Conference 8-29-06**

The conference, Advancing Renewable Energy – An American Rural Renaissance, is set for October 10-12, 2006 in St. Louis Missouri. Jointly sponsored by the US Department of Energy and the US Department of Agriculture, this conference will bring together key stakeholders in biofuels, wind, solar and other renewable energy sources. For information, see the Web site at:

<<http://www.technologyforums.com/6EN/>>

Registration: <<http://www.technologyforums.com/6EN/register.asp>>

### **PV Activities in Japan 8-29-06**

The August 2006 issue of PV Activities in Japan is available [subscription] from Osamu Ikki, RTS Corporation, Tokyo, [ikki@rts-pv.com](mailto:ikki@rts-pv.com), with a summary of activities over the last 6 months (initiatives, production increase plans, acquisitions / mergers / alliances, new players, etc.), highlights of the Solarpark Gut Erlasse, government and suppliers / user activities, and other topics.

### **Heliotronics for School Programs 8-29-06**

Heliotronics has landed an order for solar school programs in Missouri, Rhode Island, and Indiana. This second round approval adds 22 monitored PV systems to the 23 installed in the first round of these programs. See the story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?jsessionid=097C8F6FDE57430935CFAA36CEF96701?id=45829&src=rss>> or <<http://tinyurl.com/hp7qx>>

Heliotronics: <<http://www.heliotronics.com/>>

SunViewer: <<http://www.sunviewer.net/>>

### **Carmanah in Ecuador 8-29-06**

Carmanah has received an order to supply 120 of its solar-powered LED marking lights for installation on telecommunications towers throughout Guayaquil, Ecuador. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45828&src=rss>> or <<http://tinyurl.com/k2rbf>>

Carmanah: <<http://www.obstructionlights.com/>>

### **DOE Draft Strategic Plan 8-28-06**

For a copy of the US DOE's 2006 Draft Strategic Plan, see:

<<http://2006draftstrategicplan.energy.gov/index.asp>>. Comments are requested by September 7<sup>th</sup>.

### **Boeing / SolFocus Contract 8-28-06**

The Boeing Company has signed a contract to provide 600,000 solar concentrator cells to SolFocus. Said Charles Touns, vice president of engineering for Boeing Space and Intelligence Systems, "Our Spectrolab subsidiary has leveraged its expertise in space photovoltaic products to create solar cells with record-breaking efficiencies for Earth-based applications." The cells produced for SolFocus will be capable of generating more than 10MW of electricity. Said Gary D. Conley, CEO of SolFocus, "Our mission is to deliver reliable solar-generated electricity at wholesale energy prices, and Spectrolab's multi-junction concentrator solar cells are key to making that possible. Spectrolab's cells will be integrated into our upcoming solar concentrator field test program and then into the first phase of active deployments."

Press at Boeing: <[http://www.boeing.com/news/releases/2006/q3/060828a\\_nr.html](http://www.boeing.com/news/releases/2006/q3/060828a_nr.html)>

SolFocus: <<http://www.solfocus.com/>>

### **PV System in Mainz, Germany 8-28-06**

System integrator, juwi group from Mainz/Bolanden has put into operation a 580kW PV system in Mainz. The nearly 10,000 modules from First Solar have a total module area of around 7,000 square meters.

Juwi's role was general contractor, planning, and site management for the plant. Story at Solarbuzz:

<<http://www.solarbuzz.com/news/NewsEUPR295.htm>>

juwi: <<http://www.juwi.de/intro.htm>>

First Solar: <<http://www.firstsolar.com/>>

### **ErSol Module Facility in Germany 8-28-06**

M+W Zander FE GmbH has won a contract to design and construct the new ErSol thin-film solar module facility in Erfurt, Germany. Per this press, for 2008, ErSol is planning to increase its manufacturing capacity for thin-film modules gradually to 40 MWp annually. Story at Solarbuzz:

<<http://www.solarbuzz.com/news/NewsEUMA120.htm>>

M+W Zander FE GmbH: <<http://www.mw-zander.com/>>

ErSol: <<http://www.ersol.de/>>

### **Solar Power Plant, Spain 8-28-06**

Beck Energy GmbH from Dimbach, Germany and ASSYCE Fotovoltaica S.L. from Granada, Spain, have closed a contract for the construction of a solar power plant in Spain with a total output capacity of 2MWp. Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsEUPR294.htm>>  
Beck Energy: <<http://www.beck-energy.de/code/>>  
ASSYCE: <<http://www.assyce.com/>>

### **PV Industry Forum, Germany 8-28-06**

The 3<sup>rd</sup> PV Industry Forum – New Strategies for the Booming PV Market, is set for 6 September 2006 in Dresden, Germany, on the occasion of the 21<sup>st</sup> European PV Solar Energy Conference & Exhibition. See the Web site at: <[http://www.epia.org/documents/Agenda\\_0609\\_Industry\\_Forum.pdf](http://www.epia.org/documents/Agenda_0609_Industry_Forum.pdf)>  
21<sup>st</sup> European PV Solar Energy Conference: <<http://www.photovoltaic-conference.com/>>  
European Photovoltaic Industry Association: <<http://www.epia.org/>>

### **PV Workshop, Germany 8-28-06**

A workshop, The PV Bubble: Behind the News, will be held 8 September in conjunction with the 21<sup>st</sup> European Solar Energy Conference with presentations on the latest international collaborative survey work concerning PV performance, the PV industry value chain, and PV markets worldwide. For more information, see: <<http://www.pvps.ch/workshops/>>

### **More on Nanosolar – Conergy Deal 8-28-06**

Nanosolar and Conergy have signed an agreement to develop large-scale solar power systems using thin-film technology. See more on the story at Red Herring:  
<<http://www.redherring.com/article.aspx?a=18186>>  
Nanosolar: <<http://www.nanosolar.com/>>  
Conergy: <<http://www.conergy.com/>>

### **Open Energy at Roth Conference 8-28-06**

Open Energy Corp. announced that the Company's President / CEO and the CFO will be presenting at the Roth Capital Partners 2006 New York Conference 6-7 September. Press at:  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B2042D527%2DB667%2D41C2%2D9979%2D24768D60FC10%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/mvoyt>>  
Open Energy: <<http://www.openenergycorp.com/>>  
Roth Capital Partners: <<http://www.rothconference.com/>>

### **Solar Fees in Novato, California 8-28-06**

The permit fee to install solar panels in Novato will drop dramatically as part of a trend to promote alternative energy in Marin. See the story at: <[http://www.marinij.com/marin/ci\\_4246010](http://www.marinij.com/marin/ci_4246010)>

### **Solar Power 2006 8-28-06**

Presented by the Solar Electric Power Association and the Solar Energy Industries Association, Solar Power 2006 will focus on new and innovative developments in the industry. Conference organizers expect more than 4,000 attendees. The conference takes place 16-19 October in San Jose, California. Information at RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45826&src=rss>> or  
<<http://tinyurl.com/zkbdd>>  
Solar Power 2006: <<http://www.solarpowerconference.com/>>

### **Solar Water Project in Uganda 8-28-06**

Coca-Cola, Solar Light for Africa, and USAID have completed a solar water project in Uganda. Story at:  
<<http://www.andnetwork.com/index?service=direct/0/Home/recent.titleStory&sp=150828>> or  
<<http://tinyurl.com/zqvxx>>

### **Performance-based Incentive Program, California 8-25-06**

Beginning January 1, 2007, the California Public Utilities Commission will offer performance-based incentives for solar energy systems greater than 100 kW installed in businesses and other large facilities. For systems smaller than 100 kW, incentives for residential and small businesses will be based on each system's estimated future performance. Story at Solarbuzz:  
<<http://www.solarbuzz.com/News/NewsNAGO318.htm>>  
CPUC press at: <[http://www.cpuc.ca.gov/PUBLISHED/NEWS\\_RELEASE/59156.htm](http://www.cpuc.ca.gov/PUBLISHED/NEWS_RELEASE/59156.htm)>

### **Million Solar Roofs, California 8-25-06**

See the story, A Closer Look at California's New Solar Energy Option Mandate, at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story;jsessionid=5D51E502283B03EAB58D2EBD4A316211?id=45805>> or <<http://tinyurl.com/njvu4>>

### **Hoku Polysilicon 8-25-06**

Hoku Materials, a business unit of Hoku Scientific, Inc. that is planning to manufacture and sell polysilicon for solar applications, announced that it has awarded a contract to CH2M Hill Lockwood Greene to provide engineering and related services for Hoku Materials' planned polysilicon production plant. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B8B3B1A1B%2D678B%2D49AE%2DA76E%2DF5689CF76C58%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/myflg>>

Hoku Scientific: <<http://www.hokuscientific.com/>>

### **SOLON Results 8-25-06**

According to this press, SOLON AG fur Solartechnik group revenue rose in the first half of 2006 to EUR 141.8 million, reflecting a 92% increase from the previous year's result. The production output of solar modules by SOLON in the first half of 2006 was 38 MW, a 90% increase compared to the first half of 2005. In related news, ErSol Solar Energy AG said it would supply additional solar cells to SOLON, signing a new long-term contract ending in 2017. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUCO306.htm>>

SOLON AG: <<http://www.solonag.de/>>

ErSol Solar Energy AG: <<http://www.ersol.de/>>

### **First Solar in Germany 8-25-06**

See the story, First Solar Welcome in Germany, at UPI:

<<http://www.upi.com/Energy/view.php?StoryID=20060825-055921-4257r>> or

<<http://tinyurl.com/qucxh>>

First Solar: <<http://www.firstsolar.com/>>

### **Xantrex Order, Germany 8-25-06**

Xantrex Technology, Inc. announced that it has received an order to supply approximately US \$1 million of its 500-kW solar grid tie commercial inverters through Relatio Innovative Concepts for 3 projects in Germany. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BDF62F8DA%2DE96F%2D427A%2DBB44%2D0A971BF9C1C7%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/e9hpa>>

<<http://www.xantrex.com/>>

### **Solar America Initiative 8-25-06**

The President's Advanced Energy Initiative proposes a new \$148 million Solar America Initiative (SAI), an increase of \$65 million over the FY 2006 budget. US DOE's Solar Energy Technologies Program will achieve the goals of the SAI through partnerships and strategic alliances, focusing primarily on two areas – Technology Pathway Partnerships and Technology Acceptance. See information on the SAI funding opportunities at the SAI Web site: <[http://www.eere.energy.gov/solar/solar\\_america/](http://www.eere.energy.gov/solar/solar_america/)>.

For Technology Pathway Partnerships, the DOE has received a very robust response in LOIs from US industry partnerships intending to apply for 3-year projects that will develop, test, and demonstrate new PV components, systems, and manufacturing approaches. The final due date for applications is October 2, 2006 (see specifics at <[http://www.eere.energy.gov/solar/solar\\_america/foa\\_phase1\\_062806.html](http://www.eere.energy.gov/solar/solar_america/foa_phase1_062806.html)>).

See the SAI update in EERE News at:

<[http://www.eere.energy.gov/news/progress\\_alerts/progress\\_alert.asp?aid=186](http://www.eere.energy.gov/news/progress_alerts/progress_alert.asp?aid=186)>

White House, Advanced Energy Initiative: <<http://www.whitehouse.gov/stateoftheunion/2006/energy/>>

### **Solar for Prefab Homes 8-25-06**

Founded by CEO Steve Glenn, LivingHomes® is a developer of prefab homes designed to achieve at least a LEED for Homes silver accreditation. The model home recently achieved platinum certification. See LivingHomes at: <<http://www.livinghomes.us/>> (click on see what's inside, and sun power)

Related story:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0298382B%2D3683%2D4A6A%2DA02A%2D50E7192692D1%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/lbq98>>

LEED Rating System for Homes: <<http://www.usgbc.org/DisplayPage.aspx?CMSPageID=147>>

**Solar Hot Water for Recreation Center, Vermont 8-25-06**

The Southern Vermont Recreation Center will have 69 rooftop solar hot-water collectors, which could provide close to 40% of the facility's heating costs. Story at:  
<<http://www.timesargus.com/apps/pbcs.dll/article?AID=/20060825/NEWS/608250339/1003/NEWS02>>  
or <<http://tinyurl.com/l8x77>>

**Spire PV Rooftop System 8-24-06**

Spire Corporation announced that it has completed the design and installation of a PV system at the office and distribution center for North Coast Seafoods in Boston, Massachusetts. The 118-kW rooftop system will be monitored in real time using Spire's InSpire Solar Monitoring System, which also provides automatic data uploads to the Massachusetts Technology Collaborative's solar energy database. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45796>> or  
<<http://tinyurl.com/m33no>> and Solarbuzz: <<http://www.solarbuzz.com/News/NewsNAPR673.htm>>  
Spire: <<http://www.spirecorp.com/>>  
InSpire: <<http://www.spirecorp.com/spire-solar/solar-systems-bipv/inspire-solar-data-monitoring.php>>  
or <<http://tinyurl.com/qsyuu>>  
Renewable Energy Trust: <<http://soltrex.masstech.org/>>

**ErSol and Solon Contract 8-24-06**

ErSol Solar Energy AG and Solon AG signed a new long-term contract ending in 2017. According to this press, the modules that will be built as a result of this partnership will enable the two German solar companies to jointly penetrate the key US market, which in their estimation, shows the greatest growth potential for the PV industry along with Southern Europe and Asia. See the press at:

<<http://www.ersol.de/en/pm.php?type=adhoc&id=99&year=2006>>  
ErSol: <<http://www.ersol.de/>>  
Solon AG: <<http://www.solonag.com/>>

**Nanosolar and Conergy Cooperation Agreement [Conergy Group] 8-24-06**

Nanosolar Inc. and Conergy group have signed a long-term agreement to develop large-scale PV systems with tightly interconnected panel and equipment design innovations. Per this press, Conergy's know-how and expertise in the development and integration of state-of-the-art components and Nanosolar's experience in the design of solar cells and panels based on thin-film device technology will provide the US market with custom-tailored and cost-efficient solar solutions. Press at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUUCO305.htm>>  
Nanosolar: <<http://www.nanosolar.com/>>  
Conergy: <<http://www.conergy.com/>>  
<<http://www.conergy.us/DesktopDefault.aspx>>

**Xcel's Solar Program 8-24-06**

Since Xcel's Solar\*Rewards program began on March 1, 2006, more than 300 applications have been submitted, and as of July 31 more than 90 payments have gone out totaling \$1.12 million. Press at:  
<[http://tinyurl.com/f2wrv](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BD0E7324C%2D958D%2D4A8D%2DB4C%2D583980336C0B%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
Xcel: <[http://www.xcelenergy.com/XLWEB/CDA/0,3080,1-1-2\\_735\\_25709-23075-2\\_68\\_133-0,00.html](http://www.xcelenergy.com/XLWEB/CDA/0,3080,1-1-2_735_25709-23075-2_68_133-0,00.html)>  
or <<http://tinyurl.com/mgvnf>>

**PV System at Fire Headquarters, Connecticut 8-24-06**

Town officials have secured a grant to install solar panels at the Westport Fire Headquarters and have approved a contract to Solar Works, Inc. to install the 23.6-kW system. About \$100K of the project comes from a grant from the Connecticut Clean Energy Fund. Story at:

<[http://www.westportnow.com/index.php?v2/comments/solar\\_panel\\_contract\\_awarded/](http://www.westportnow.com/index.php?v2/comments/solar_panel_contract_awarded/)> or  
<<http://tinyurl.com/hz7mb>>  
Solar Works: <<http://www.solar-works.com/>>  
Connecticut Clean Energy Fund: <<http://www.ctcleanenergy.com/>>

**PV System at Horse Palace, Toronto 8-24-06**

Exhibition Place in Toronto, Canada is creating a website that will let the public monitor in real time the electricity output of a 100-kW PV system atop the Horse Palace. The Web site is expected to go live next month, and a link will be available at <<http://www.explace.on.ca>>.

For more on this story, see:

<[http://www.thestar.com/NASApp/cs/ContentServer?pagename=thestar/Layout/Article\\_Type1&c=Article&cid=1156369812196&call\\_pageid=968350072197&col=969048863851](http://www.thestar.com/NASApp/cs/ContentServer?pagename=thestar/Layout/Article_Type1&c=Article&cid=1156369812196&call_pageid=968350072197&col=969048863851)> or  
<<http://tinyurl.com/oad6m>>

### **Solar Park in Canada 8-24-06**

Solera Sustainable Energies Company has accepted the challenge to help build what is said to be Canada's first solar park on the outskirts of Guelph, Ontario. More at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45801>>

Solera: <<http://www.soleraenergies.com/main.aspx>>

The Sunpark Challenge: <<http://www.sunpark.ca/>>

### **More on Ratepayers Endorsement of Solar, Colorado 8-24-06**

Ratepayers United of Colorado recommends that policies outlined in the Western Governor's Association January 2006 Solar Task Force Report be aggressively implemented. For more on the story, see RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45800>>

Ratepayers United of Colorado: <<http://www.ratepayersunited.org/>>

Western Governors' Association: <<http://www.westgov.org/index.htm>>

### **Green Schools 8-24-06**

Eight of the schools ranked as the top-20 green schools in the US use on-site PV panels to generate electricity. See the story at ReFocus:

<[<<http://tinyurl.com/ea6sh>>](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=37008304&accnum=1&topics=> or</a></p></div><div data-bbox=)

The Green Guide: <<http://www.thegreenguide.com/doc.mhtml?i=115&s=toptenschools>>

ReFocus Latest News: <<http://www.sparksdata.co.uk/refocus/newsdesk.asp?accnum=1>>

### **Carmanah Solar-powered Lights for Sudan 8-24-06**

Carmanah has received an order to supply 200 units of its solar-powered LED obstruction lights for Sudan. For the press, see RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory;jsessionid=F70B121C22468B2BF347033570031028?id=45795&src=rss>> or <<http://tinyurl.com/mczt2>>

Carmanah: <<http://www.obstructionlights.com/>>

### **Solar World Expansion 8-23-06**

For an update on SolarWorld's expansion, see the press release "SolarWorld AG keeps up rate of expansion", including sections on "Logistics capacities to be doubled", "Breaking ground for silicon production in Rheinfelden", and "SolarWorld Industries America production going up", at:

<<http://www.solarworld.de/sw-eng/presse-corporatenews/>>

### **Polysilicon Report 8-23-06**

The report, "Polysilicon (Supply and Demand) 2006, Comprehensive Report on the Most Pressing Issue Affecting Growth in Both the Photovoltaic and Semiconductor Industries", by Robert O. Johnson, SolarInsights, and Richard M. Winegarner, Sage Concepts, is available. For examples of the report's 260-page contents and other information about the report, see the Web site at:

<<http://www.solarinsights.com/>>

### **Applied Materials Solar Webcast 8-23-06**

Applied Materials, Inc. will hold its "Applied Materials Going Solar" Event Webcast on September 5, 2006. For more information, see:

<[http://tinyurl.com/qk93p](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B53E65072%2DD863%2D4717%2D8F56%2D22878B2D29D1%7D&siteid=mktw&dist=nbk&symb=> or</a> <<a href=)>

Applied Materials: <<http://www.appliedmaterials.com/>>

### **More on Million Solar Roofs, California 8-23-06**

See the story "Million Solar Roofs Bill Signed into Law" at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story;jsessionid=3E486F73772CF6C8AE0968700970D2D6?id=45786>> or <<http://tinyurl.com/gddkl>>

Office of the Governor Press: <<http://gov.ca.gov/index.php/press-release/3588>> or

<<http://tinyurl.com/ho5v6>>

### **ErSol Results 8-23-06**

ErSol Solar Energy AG reported six-month figures. Story at Solarbuzz:  
<<http://www.solarbuzz.com/News/NewsEU303.htm>>  
ErSol: <<http://www.ersol.de/>>

### **GT Solar Name 8-23-06**

GT Equipment Technologies, Inc. announced it has changed its name to GT Solar Incorporated. Press at:  
<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45793&src=rss>> or  
<<http://tinyurl.com/zv9ts>>  
GT Solar: <<http://www.gtsolar.com/>>

### **DuPont Plant / Materials 8-23-06**

Per this press, DuPont will build a new, \$50M plant as part of its Fayetteville Works campus; the plant is expected to come on line in 2007 and will produce polymers used as protective backsheets for solar panels. Story at: <<http://www.localtechwire.com/article.cfm?u=14860>>  
<[http://www2.dupont.com/Media\\_Center/en\\_US/daily\\_news/article20060824.html](http://www2.dupont.com/Media_Center/en_US/daily_news/article20060824.html)> or  
<<http://tinyurl.com/gccpz>>

DuPont Fluoroproducts has introduced an extended range of Tedlar® films for PV module manufacturing. See the press release at:  
<[http://www2.dupont.com/Photovoltaics/en\\_US/news\\_events/article20060815.html](http://www2.dupont.com/Photovoltaics/en_US/news_events/article20060815.html)> or  
<<http://tinyurl.com/kxn8x>>

### **Xantrex Hybrid System 8-23-06**

Xantrex Technology Inc. installed its new Hybrid Power System combined with solar power on the Xenigwet'in First Nation near Chilko Lake, British Columbia, which is more than 3 hours from the nearest urban center with no access to the provincial electricity grid. Story at RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45783&src=rss>> or  
<<http://tinyurl.com/lpocy>>  
Xantrex: <<http://www.xantrex.com/>>

### **Solar Power 2006 8-23-06**

Early bird registration rates end September 1 for Solar Power 2006. See registration information at:  
<<http://www.solarpowerconference.com/6>>

### **CEC Workshop Presentations 8-23-06**

Presentations from the CEC workshop on the Intermittency Analysis Project 2006 Baseline and 2010 Renewables Portfolio Standards Projections have been posted to their website at:  
<[http://www.energy.ca.gov/pier/conferences+seminars/2006-08-15\\_RPS\\_workshop/index.html](http://www.energy.ca.gov/pier/conferences+seminars/2006-08-15_RPS_workshop/index.html)> or  
<<http://tinyurl.com/lgjfz>>. CEC presentations from the workshop on the mid-course review of the Renewables Portfolio Standard are available at:  
<[http://www.energy.ca.gov/2007\\_energy/policy/documents/index.html#082206](http://www.energy.ca.gov/2007_energy/policy/documents/index.html#082206)> or  
<<http://tinyurl.com/onhtm>>

### **EERE Network News [Kevin Eber] 8-23-06**

For the latest issue of EERE Network News, including an article on increased solar silicon production, see:  
<<http://www.eere.energy.gov/news/enn.cfm>>  
<[http://www.eere.energy.gov/news/enn.cfm#id\\_10211](http://www.eere.energy.gov/news/enn.cfm#id_10211)>

### **Hybrid Lighting 8-23-06**

Oak Ridge National Laboratory has transferred its hybrid solar/artificial-light technology to Sunlight Direct LLC, a company spun off from ORNL to commercialize the approach. The technology is in beta testing at 5 locations. Story at: <<http://www.eet.com/news/latest/showArticle.jhtml?articleID=192200152>> or  
<<http://tinyurl.com/n4sry>>  
Sunlight Direct: <<http://www.sunlight-direct.com/>>

### **PV Rooftop, Germany 8-22-06**

The rooftop PV system of the waste management enterprise "Entsorgungs-Gesellschaft Westmunsterland" in Gescher in the district of Borken was inaugurated 18 August. The project includes 23,430 modules on a total area of approximately 17,000 square meters. Nastro-Umwelttechnik GmbH was in charge of construction planning and installation. Press at:

<[http://www.financial.de/newsroom/news\\_d/76172.html](http://www.financial.de/newsroom/news_d/76172.html)>

Nastro\_umwelttechnik: <<http://www.nastro-umwelttechnik.de/sites/home/home.html>>

Reinecke + Pohl Sun Energy AG: <[http://www.rpse.de/english/index\\_m.php](http://www.rpse.de/english/index_m.php)>

### **San Francisco Green Community, California 8-22-06**

San Francisco Mayor Gavin Newsom and the San Francisco Public Utilities Commission announced an effort to partner with Lennar BVHP to create San Francisco's first neighborhood powered entirely by renewable energy. The new "Green Power Community" would be on a 93-acre parcel at the site of the former Hunters Point Naval Shipyard. Stories at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45765&src=rss>> or

<<http://tinyurl.com/qyhu9>>

<[http://sfwater.org/detail.cfm/MC\\_ID/18/MSC\\_ID/114/MTO\\_ID/342/C\\_ID/3127](http://sfwater.org/detail.cfm/MC_ID/18/MSC_ID/114/MTO_ID/342/C_ID/3127)> or

<<http://tinyurl.com/qto7t>>

### **More on Million Solar Roofs 8-22-06**

California Governor Arnold Schwarzenegger signed Senate Bill 1 into law. Stories at:

<<http://www.solarbuzz.com/News/NewsNAGO316.htm>>

<<http://www.environmentcalifornia.org/newsroom/energy/energy-program-news/million-solar-roofs-bill-sb-1-signed-into-law>> or <<http://tinyurl.com/ffyyj>>

<<http://www.redherring.com/article.aspx?a=18079>>

### **PV Business Tour China 8-22-06**

SolarPlaza is offering the second edition of the International PV Trade Mission to China from 26 November to 1 December 2006. Information at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/events/view;jsessionid=10E62430E18E43DE651D66D00ED65D54?id=44299>> or <<http://tinyurl.com/prn8x>>

SolarPlaza:

<<http://www.solarplaza.com/content/pagina/PV%20Business%20Tour%20China%20II/43719>> or

<<http://tinyurl.com/htrph>>

See also other business tours at: <<http://www.solarplaza.com/>>

### **Renewables Program in Australia 8-22-06**

The program, "Bushlight" is increasing access to sustainable renewable energy services for remote communities of Indigenous people in the Northern Territory, Western Australia, Queensland, and South Australia. The program has received a funding boost of A\$11 million over two years. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsASGO67.htm>>

Bushlight Program: <<http://www.bushlight.org.au/>>

### **Trendsetter Featured 8-22-06**

TrendSetter Solar Products announced that its solar hot water heating systems and storage tanks and related products will be featured in the September/October 2006 issue of Ultimate Home Design™ magazine. Norman Ehrlich, TrendSetter's founder and CTO, has written an article explaining the benefits of solar thermal energy. Press at:

<[http://tinyurl.com/zksf2](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B3FC6E032%2D4BF0%2D426F%2DAEAC%2D0EF567AF9D68%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

TrendSetter: <<http://www.trendsetterindustries.com/>>

Ultimate Home Design: <<http://www.ultimatehomedesign.com/>>

### **Kyocera Modules at Brewing Company 8-21-06**

Kyocera Solar, Inc. announced that Advance Solar, one of its authorized dealers, has successfully completed a 122-kW commercial solar project at Anderson Valley Brewing Company. The project includes a 125-kW SMA inverter and 768 Kyocera modules. Stories at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNAPR672.htm>> and RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45771&src=rss>> or

<<http://tinyurl.com/o4typ>>

Kyocera: <<http://www.kyocerasolar.com/>>

SMA: <<http://www.sma-america.com/index.aspx>>

Advance Power Co.: <<http://www.advancepower.net/>>

### **Suntech Manufacturing and R&D Facilities 8-21-06**

Suntech Power Holdings Co., Ltd, announced that it will establish manufacturing and R&D facilities in Caohejing Hi-tech Park, Shanghai, with operations starting in early 2008. Stories at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B03CD28E9%2D76ED%2D4A29%2DA9AC%2DBD5FB2989155%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/h63k5>>

<<http://www.planetark.org/dailynewsstory.cfm/newsid/37744/story.htm>> or <<http://tinyurl.com/q8hdt>>

Additional press (interview) at:

<<http://www.planetark.org/dailynewsstory.cfm/newsid/37743/story.htm>> or <<http://tinyurl.com/hj9oe>>

Suntech: <<http://www.suntech-power.com/>>

### **SolarCraft at Winery 8-21-06**

SolarCraft Services announced that it has begun the installation of a 277-kW solar electric system for Starmont Winery by Merryvale's new production at Stanly Ranch in Napa, California. The SolarCraft PV system will provide 90-100% of the winery's annual electricity needs for the company's 60,000 square foot building. Story at: RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45772&src=rss>> or

<<http://tinyurl.com/rczj7>>

SolarCraft: <<http://www.solarcraft.com/>>

### **Open Energy Roofing Tiles Project, Illinois 8-21-06**

Open Energy provided 490 of its building-integrated PV SolarSave™ roofing tiles for a project at the Evelyn Pease Tyner Interpretive Center in a suburb of Chicago. For the story, see:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B1ED7853D%2D92C0%2D4B3F%2DA98C%2D82F2F02D035B%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/kxofo>>

Open Energy: <<http://www.openenergycorp.com/>>

### **Wacker Chemie Results 8-21-06**

Wacker Chemie AG reported 2<sup>nd</sup> quarter 2006 results. For information see, Solarbuzz at:

<<http://www.solarbuzz.com/News/NewsEU302.htm>>

Wacker Chemie AG: <<http://www.wacker.com/cms/en/home/index.jsp>>

### **Xantrex at Solar Plant in Spain 8-21-06**

Xantrex Technology was recently selected by Alternativas Energeticas Vaquero to provide its inverters for a 300-kW solar tracking plant in Toledo, Spain. Story and photos at SolarBuzz:

<<http://www.solarbuzz.com/News/NewsEUPR292.htm>>

Xantrex: <<http://www.xantrex.com/>>

### **Million Solar Roofs Program, California 8-21-06**

For stories on the signing of Senate Bill 1, see:

<[http://news.yahoo.com/s/nm/20060821/pl\\_nm/energy\\_california\\_solar\\_dc\\_1](http://news.yahoo.com/s/nm/20060821/pl_nm/energy_california_solar_dc_1)> or

<<http://tinyurl.com/jkpd6>>

<<http://www.centralvalleybusinesstimes.com/stories/001/?ID=2791>>

### **Solar Decathlon 8-21-06**

Students at the University of Missouri-Rolla are preparing for the 2007 Solar Decathlon, and are building the beginnings of a solar village. See the story at:

<<http://www.therolladailynews.com/articles/2006/08/21/news/news04.txt>> or

<<http://tinyurl.com/muru6>>

Solar Decathlon: <[http://www.eere.energy.gov/solar\\_decathlon/](http://www.eere.energy.gov/solar_decathlon/)>

### **Massive Solar Arrays to Space Station 8-21-06**

The second of 4 pairs of massive solar arrays and a Solar Alpha Rotary Joint built by Lockheed Martin will be launched aboard the space shuttle Atlantis to the International Space Station. The 8 PV arrays accommodate a total of 262,400 solar cells. Story at:

<<http://biz.yahoo.com/prnews/060821/sfm060.html?v=56>>

Photo: <<http://prn.newscom.com/cgi-bin/pub/s?f=PRN/prnpub&p1=20060821/SFM060&xtag=PRN-prnphotos-56000&redir=detail&tr=1&row=1>> or <<http://tinyurl.com/gc9ht>>



### **Solar Engineering of Thermal Processes 8-21-06**

Solar Engineering of Thermal Processes, 3<sup>rd</sup> Edition, by John A. Duffie and William A. Beckman, is now available. See:

<<http://www.wiley.com/WileyCDA/WileyTitle/productCd-0471698679.html>> or  
<<http://tinyurl.com/lusv5>>

### **Concentrating Solar Power Potential 8-21-06**

See the article "Concentrating Solar Power Ready to Replace Fossil Fuels, Say Colorado Ratepayers" at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BB15AAAE%2DA514%2D488C%2DBF12%2D16E9A8029602%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/qgqub>>

### **Solar Hot Water Heating and Storage 8-21-06**

Dirk Atkinson, TrendSetter's CEO, said that the company has won its \$259,000 bid to supply and install solar hot water heating and storage systems to a repeat customer. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BB8F6CF7D%2D3203%2D42CC%2D9808%2D6F84154FD794%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/oq64y>>

TrendSetter: <<http://www.trendsetterindustries.com/>>

### **Solar Park in Spain 8-18-06**

City-Solar Group will construct and operate, on behalf of investors, 200 individual PV installations producing 100 kW each in the Spanish province of Alicante. The Group is aiming to connect 20 100-kW plants to the grid every 4-5 weeks. The solar park will be completed by late summer 2007. Story at

Solarbuzz: <<http://www.solarbuzz.com/news/NewsEUPR288.htm>>

City Solar AG: <<http://www.city-solar-ag.com/>>

<<http://www.city-solar-ag.com/index.php?id=77#1554>>

### **EPOD Agreement 8-18-06**

EPOD International Inc. announced that the company has entered into an agreement to sell a 5MW solar panel manufacturing plant to Ditec Automation Group of Mexico City. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BB7BA61F3%2D1001%2D4802%2DA69B%2DA192FD1421D7%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/z8ou3>>

EPOD: <<http://www.epodinc.com/>>

### **PV Power at Treatment Plant, California 8-18-06**

Officials are celebrating completion of the largest solar power project in Marin County at the Las Gallinas Valley Sanitary District's treatment plant in San Rafael, California. El Solutions installed the 490kW system, which is phase 2 of the District's solar program. Stories through Solarbuzz

<<http://www.solarbuzz.com/index.asp>> at <[http://www.marinij.com/sanrafael/ci\\_4200646](http://www.marinij.com/sanrafael/ci_4200646)> and at

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BDAA7C276%2DE5CF%2D4ED8%2DB92F%2D447C84C06B72%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/m76lr>>

El Solutions: <<http://solutions.energyinnovations.com/>>

### **PV System at Tokyo Wharf 8-18-06**

Mitsui O.S.K. Lines announced that MOL and MOL Group company International Container Terminal Co., Ltd. will install a PV system at the Tokyo Bay Ohi container wharf. The system will be installed as part of the Field Test Project Programs on New Photovoltaic Power Generation Technology implemented by NEDO. Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsASPR143.htm>>

### **Solar at Affordable Housing Complex, California 8-18-06**

Borrego Solar has installed PV systems at a new affordable housing complex in California. The systems consist of 1080 Sharp 170 Watt solar panels mounted on 20 carports throughout the development, and 30 SMA inverters. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNAPR669.htm>>

Borrego Solar: <<http://www.borregosolar.com/>>

### **Solar in School District, California 8-18-06**

With 20,000 square feet of solar panels, Monterey Ridge elementary school will be a producer of electricity in the first solar-powered campus in Poway Unified. See the story "Monterey Ridge to use panels to produce electricity" at: <<http://www.signonsandiego.com/news/northcounty/20060818-9999-1mi18solar.html>> or <<http://tinyurl.com/zvmsg>>

### **Solar Opportunities 8-18-06**

See the story "German approach might energize solar industry, Applied Materials enters market with acquisition in July" in the San Francisco Chronicle at: <<http://www.sfgate.com/cgi-bin/article.cgi?file=/chronicle/archive/2006/08/18/BUGU0KDCCV350.DTL>> or <<http://tinyurl.com/r6oxq>>

### **Solar Homes 8-18-06**

See the story "Here Comes The Sun: Solar Saves with Incentives" highlighting solar homes, at: <[http://news.yahoo.com/s/ibd/20060817/bs\\_ibd\\_ibd/2006817realestate](http://news.yahoo.com/s/ibd/20060817/bs_ibd_ibd/2006817realestate)> or <<http://tinyurl.com/zxuap>>

### **IREC E-Newsletter [Jane Pulaski] 8-18-06**

For the latest issue of the Interstate Renewable Energy Council State and Stakeholders Newsletter, with coverage of schools going solar, interconnection / net metering, incentives / rebates, community outreach, training / certification, and other news, see: <<http://www.irecusa.org/commout/enewsletter.html>>

### **EPOD Developments 8-17-06**

EPOD International Inc. announced that the company has entered into a 10MW solar power sale and joint-venture agreement. EPOD's joint-venture partner, Mill Creek Developments, will own 80% of the equity in the installations. Story at:

<[http://tinyurl.com/psjm5](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BB3625143%2D5591%2D40D7%2DB3B6%2DFC88D80D1BB3%7D&siteid=mktw&dist=nbk&sybm=> or <<a href=)>

EPOD International: <<http://www.epodinc.com/>>

### **REC Polysilicon 8-17-06**

Renewable Energy Corporation initiated construction of the company's new production facility for polysilicon in Moses Lake, Washington. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNAMA72.htm>>

REC: <<http://www.recgroup.no/>>

### **DayStar Progress 8-17-06**

Dr. John Tuttle, Chairman and CEO of DayStar Technologies, Inc., released an operational update detailing progress that has been made by DayStar over the past several months. Press at:

<[http://tinyurl.com/l6c7l](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B7516D51A%2DA48B%2D4147%2D9FE3%2DC3D5CBB084D7%7D&siteid=mktw&dist=nbk&sybm=> or <<a href=)>

DayStar: <<http://www.daystartech.com/>>

### **SolarCraft Expansion 8-17-06**

SolarCraft announced that it has two new recent hires to help manage the expanding business. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45737&src=rss>> or

<<http://tinyurl.com/r4jb6>>

SolarCraft: <<http://www.solarcraft.com/>>

### **SolarWorld Report 8-17-06**

Per this press, with the admission of SolarWorld AG to the Deutsche Borse's newly founded index for renewable energies, the company is the only German representative from the photovoltaic business.

Press at: <<http://www.solarworld.de/sw-eng/presse-corporateneuws/>>

DAXglobal® Alternative Energy Index: <[http://deutsche-boerse.com/dbag/dispatch/en/kir/gdb\\_navigation/trading\\_members/45\\_Indices/2710\\_international/300\\_alternative\\_energy\\_index](http://deutsche-boerse.com/dbag/dispatch/en/kir/gdb_navigation/trading_members/45_Indices/2710_international/300_alternative_energy_index)> or <<http://tinyurl.com/k8nuz>>

### **PV Incentive Design Handbook 8-17-06**

Tom Hoff of Clean Power Research has completed a draft of a Photovoltaic Incentive Design Handbook.

The NREL-sponsored Handbook is designed for agencies and utilities that offer or intend to offer incentive programs for customer-owned PV systems. Its purpose is to help select, design, and implement incentive programs that best meet programmatic goals. The Handbook begins with a discussion of the various available incentive structures and then provides qualitative and quantitative tools necessary to design the most appropriate incentive structure. It concludes with program administration considerations. A draft of the Handbook can be downloaded from <<http://www.clean-power.com>> (listed under Recent Research Reports).

### **Inside Renewable Energy Podcast 8-17-06**

For the link to RenewableEnergyAccess' Inside Renewable Energy Podcast with coverage of the California Sunrise Powerlink project and other topics, visit:

<<http://www.renewableenergyaccess.com/rea/news/podcast?id=45711>> or <<http://tinyurl.com/jq6uz>>

### **Research and Markets CleanTech Deal Database 8-17-06**

Research and Markets announced the addition of "CleanTech Deal Database – Leading Private Equity Investors in North America & Europe" to their offering. Information at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B2E156591%2D2954%2D40C9%2D8E22%2DD232CBAEB252%7D&siteid=mktw&dist=nbk&symp=>>> or <<http://tinyurl.com/frn9p>>

Research and Markets: <<http://www.researchandmarkets.com/reports/c40797>>

### **Kaco Inverters US Distributor 8-17-06**

Krannich Solar Inc. has been selected as the first official US distributor of the complete line of Kaco PV inverters. Press from Krannich Solar Inc. and Kaco Solar USA.

Kaco: <<http://www.kacosolar.com/Index.shtml>>

Krannich Solar: <<http://www.krannich-solar.com/>>

### **ReneSola Results 8-16-06**

ReneSola Ltd announced results for the 2<sup>nd</sup> quarter and half year ended 30 June 2006. See more on the company's expansion plans in the story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsASCO73.htm>>

ReneSola: <<http://www.renesola.com/>>

### **More on Akeena Developments 8-16-06**

For the story "System Integrator Akeena Solar Goes Public", see Solarbuzz at:

<<http://www.solarbuzz.com/News/NewsNACO455.htm>>

Akeena: <<http://www.akeena.net/>>

### **More on Million Solar Roofs Bill, California 8-16-06**

For coverage of the California Million Solar Roofs bill, which passed on the Senate Floor and heads to the governor's desk, see RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45727>>

### **Conergy Recognition 8-16-06**

Conergy AG was included in the SB20 list of "Companies Changing the World". SustainableBusiness.com asked 12 leading social/environmental investment analysts to select 20 companies that stand out as world leaders in terms of both sustainability and financial strength. Press from Conergy:

<[http://www.conergy.de/en/DesktopDefault.aspx/tabid-182/271\\_read-5158/](http://www.conergy.de/en/DesktopDefault.aspx/tabid-182/271_read-5158/)> or

<<http://tinyurl.com/khs5t>>

Conergy: <<http://www.conergy.com/>>

SustainableBusiness.com: <<http://www.sustainablebusiness.com/>>

<[http://www.sustainablebusiness.com/features/feature\\_template.cfm?ID=1357](http://www.sustainablebusiness.com/features/feature_template.cfm?ID=1357)> or

<<http://tinyurl.com/fgeou>>

### **Applied Materials Results 8-16-06**

Applied Materials Inc. said its quarterly net income rose 39% from a year ago. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid={B2800512-1F7F-45F0-9843-FFBB0BBB914B}&siteid=mktw&dist=nbk>> or <<http://tinyurl.com/mnnn8>>

Applied Materials: <<http://www.appliedmaterials.com/>>

### **ARISE Manufacturing Facility 8-16-06**

ARISE announced that it has signed a Letter of Intent with the Industrial Investment Council of Germany to explore the possibility of establishing a PV cell manufacturing facility in eastern Germany. Story at:

<[http://biz.yahoo.com/cnw/060815/arise\\_letter\\_ofintent.html?.v=1](http://biz.yahoo.com/cnw/060815/arise_letter_ofintent.html?.v=1)>

ARISE: <<http://www.arisetech.com/>>

### **More on Boeing / Spectrolab – Solar Systems Deal 8-16-06**

The Boeing Company announced it has signed a multi-million dollar contract to supply concentrator PV cell assemblies to Solar Systems Pty. Ltd. Boeing will deliver 500,000 concentrator solar cell assemblies for use at power stations that generate energy for small, remote Australian communities. Spectrolab, Inc., a wholly owned Boeing subsidiary, will manufacture the cells. Boeing press at:

<[http://www.boeing.com/news/releases/2006/q3/060815b\\_nr.html](http://www.boeing.com/news/releases/2006/q3/060815b_nr.html)>

Other press:

<<http://www.e4engineering.com/Articles/295751/Boeing%20signs%20CPV%20contract.htm>> or

<<http://tinyurl.com/gtx4z>>

Solar Systems: <<http://www.solarsystems.com.au/>>

### **PHOTON International Contents 8-16-06**

For contents of the August 2006 issue of PHOTON International, see the Web site at:

<<http://www.photon-magazine.com/photon/index.htm>>

PHOTON International: <<http://www.photon-magazine.com/>>

### **Solar in New Jersey 8-16-06**

The article "Solar's star is rising" covers the dedication of a large PV rooftop system at a pharmaceutical company, Berlex, in New Jersey as well as New Jersey's Clean Energy Program, at:

<<http://www.northjersey.com/page.php?qstr=eXJpcnk3ZjczN2Y3dnFIZUVFeXkyOCZmZ2JlbDdmN3ZxZWVFRXI5Njk3NjI2MiZ5cmlyeTdmNzE3Zjd2cWVIRUV5eTI=>> or <<http://tinyurl.com/hmeom>>

New Jersey Clean Energy Program: <<http://www.njcleanenergy.com/>>

### **Stacked Cells 8-16-06**

For the story "stacking overcomes limits for solar cells" at electronicsweekly.com, see:

<<http://www.electronicsweekly.com/Articles/2006/08/16/39484/Stacking+overcomes+limits+for+solar+cells.htm>> or <<http://tinyurl.com/jzgom>>

IMEC: <[http://www.imec.be/ovinter/static\\_general/start\\_en.shtml](http://www.imec.be/ovinter/static_general/start_en.shtml)>

<[http://www.imec.be/ovinter/static\\_research/research.shtml](http://www.imec.be/ovinter/static_research/research.shtml)>

### **Solar Farm in Italy 8-16-06**

See the article "Italian Firm Plans Solar-Energy Farm" regarding plans for an 11 MW project in the southern Italian region of Puglia, at:

<[http://online.wsj.com/google\\_login.html?url=http%3A%2F%2Fonline.wsj.com%2Farticle%2FSB115568760369736764.html%3Fmod%3Dgooglenews\\_wsj](http://online.wsj.com/google_login.html?url=http%3A%2F%2Fonline.wsj.com%2Farticle%2FSB115568760369736764.html%3Fmod%3Dgooglenews_wsj)> or <<http://tinyurl.com/g59qb>>

### **PV at Barnard School, Connecticut 8-16-06**

Solar Works, Inc. has installed 272 solar panels on the roof of the Barnard School in Connecticut. Story at: <[http://www.newhavenindependent.org/archives/2006/08/post\\_265.php](http://www.newhavenindependent.org/archives/2006/08/post_265.php)> or

<<http://tinyurl.com/q9bab>>

Connecticut Clean Energy Fund: <<http://www.ctcleanenergy.com/>>

Solar Works, Inc.: <<http://www.solar-works.com/>>

### **Spire Representation in China 8-15-06**

Spire Corporation announced it has appointed Silicon International Ltd. to represent Spire in PV sales and service activities in the People's Republic of China. Silicon International has offices in Beijing, Shanghai and Hong Kong. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B5927899C%2D0A36%2D4C90%2D9FF1%2D88712AFD36D9%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/gvchn>>

Spire: <<http://www.spirecorp.com/>>

Silicon International Ltd: <<http://www.siliconinternational.com/>>

### **Akeena Solar Developments 8-15-06**

Per this press, Akeena Solar announced it completed a public company merger transaction and expects to trade on the Over the Counter Bulletin Board in the near future. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B8D9B403A%2DB58E%2D42C2%2D8FBF%2DECAF0B1A251E%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/npsnx>>

Akeena: <<http://www.akeena.net/>>

**SunPower Manufacturing Plant, Philippines 8-15-06**

SunPower inaugurated its advanced, automated solar panel manufacturing plant located in the Philippines and expects to produce up to 30 MW of solar panels per year from its first manufacturing line in the new plant. The production facility has sufficient space to expand capacity to 90 MW per year. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B41CF77D0%2D2A4A%2D4E1C%2DA298%2D75C725EB8895%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/s8j93>>

SunPower: <<http://www.sunpowercorp.com/>>

**Plextronics Financing 8-15-06**

Plextronics, Inc. announced the close of a \$13.1 million Series A financing. The proceeds will be used to expand Plextronics' development and commercialization staff as well as its operations to continue the commercialization of Plexcore™ in OLED displays and lighting, polymer solar cells and plastic circuitry.

Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B6D7EF450%2D3CFA%2D40D8%2DA8E8%2DAB556D8949B3%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/lhzbw>>

Plextronics: <<http://www.plextronics.com/>>

**Carnegie Mellon Solar Decathlon Team 8-15-06**

Carnegie Mellon University's Solar Decathlon team has begun preparations for the October 2007 Solar Decathlon competition by partnering with the Carnegie Museum of Natural History's Powdermill Nature Reserve. Story at: <<http://www.webwire.com/ViewPressRel.asp?aId=18470>>

Solar Decathlon: <[http://www.eere.energy.gov/solar\\_decathlon/](http://www.eere.energy.gov/solar_decathlon/)>

**CEC PIER-EA Workshop 8-15-06**

The California Energy Commission staff will conduct two workshops to provide information and answer questions concerning the Public Interest Energy Research-Environmental Area team's request for grant applications through its Environmental Exploratory Grant Program. The first workshop, in Northern California, is set for 28 August at Lawrence Berkeley National Laboratory. PIER:

<<http://www.energy.ca.gov/pier/index.html>>

<<http://www.energy.ca.gov/calendar/index.html>>

**Suntech Results 8-15-06**

Suntech Power reported 2nd quarter 2006 financial results. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B328BA0C5%2D16C3%2D4F2A%2DA00C%2D90C228BECCAD%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/mna66>>

Suntech: <<http://www.suntech-power.com/>>

**Amtech Results 8-15-06**

Amtech Systems Inc. reported results for its third fiscal quarter ended June 30, 2006. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B78F75B3C%2DC5A2%2D49A5%2D930D%2D8E20C3484990%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/fbp88>>

Amtech: <<http://www.amtechsystems.com/>>

**Million Solar Roofs Bill to Governor's Desk, California 8-15-06**

The Million Solar Roofs bill, Senate Bill 1, passed the Senate Floor by a vote of 36 to 4, clearing the state legislature and heading to the governor's desk. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNAGO314.htm>>

Americans for Solar Power: <<http://www.forsolar.org/>>

Environment California: <<http://www.environmentcalifornia.org/>>

**Solar Energy International Training 8-15-06**

Solar Energy International just completed their newest hands-on solar electric workshop – Photovoltaic (PV) Lab Week. One year ago, SEI purchased 7 acres of land in Paonia, Colorado to create the SEI Eco-Campus. The Eco-Campus will offer students an opportunity to practice what they have learned in SEI's Renewable Energy Education Program. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45713&src=rss>> or

<<http://tinyurl.com/ho3ad>>

<<http://www.solarenergy.org/workshops/workshop.php?id=32>>

This November, SEI in partnership with Inter-Island Solar Supply will be teaching the second annual hands-on PV Design & Installation workshop in Honolulu, Hawaii. Information at:

<<http://www.solarenergy.org/workshops/location.php?id=42>>  
Solar Energy International: <<http://www.solarenergy.org/>>

### **Solar Home Systems, Bangladesh 8-15-06**

Infrastructure Development Company Ltd. (IDCOL) of the Ministry of Finance has connected more than 80,000 rural households with Solar Home Systems. Story at: <<http://www.bangladesh-web.com/news/view.php?hidDate=2006-08-15&hidType=TOP&hidRecord=0000000000000000122571>> or <<http://tinyurl.com/q7hsI>>  
IDCOL: <<http://www.idcol.org/>>

### **USDA Analysis Papers 8-15-06**

Agriculture Secretary Mike Johanns released an analysis prepared by USDA economists of the department's renewable energy and energy efficiency programs. More at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=45720>>  
USDA: <[http://www.usda.gov/wps/portal/usdafarmbill?navtype=SU&navid=FARM\\_BILL\\_FORUMS](http://www.usda.gov/wps/portal/usdafarmbill?navtype=SU&navid=FARM_BILL_FORUMS)> or <<http://tinyurl.com/fwkze>>  
<<http://www.usda.gov/wps/portal/usdahome?contentidonly=true&contentid=2006/08/0283.xml>> or <<http://tinyurl.com/l6yfo>>

### **Hybrid Solar Lighting 8-15-06**

For the story "Hybrid Solar Lighting Gaining Momentum around Nation", see RenewableEnergyAccess at: <<http://www.renewableenergyaccess.com/rea/news/story?id=45716>>  
Oak Ridge National Laboratory: <<http://www.ornl.gov/sci/solar/index.htm>>

### **Dyesol Orders 8-14-06**

Dyesol has received orders for materials in the month of August, principally from Thailand and Taiwan, that have increased the forward order book by 200% to over \$100,000 compared to the best previous month. Press at Dyesol: <<http://www.dyesol.com/>>

### **More on Suntech Acquisition of MSK 8-14-06**

Suntech Power Holdings Co. announced that it has closed the first step of its acquisition of MSK Corporation, previously announced August 2, and is proceeding with the integration of the two companies. Press at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B7EC92D5A%2D1AB3%2D4922%2DB265%2D0CD903C09F8C%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/haxzm>>  
Suntech: <<http://www.suntech-power.com/>>  
MSK: <<http://www.msk.ne.jp/en/news.shtml>>

### **Solar Power Systems, Spain 8-14-06**

Pairan elektronik GmbH announced that the company has been commissioned by Spanish energy company Abastecimientos Energeticos to deliver solar power systems near Murcia, Spain utilizing 360 Pairan SunFlex SF40 pesos trackers. The 1.8MW solar power system, "Rayogen I", uses about 8,700 modules. The tracking systems and PVI5000 inverters are being monitored and operated by SunControl software. Ultimately it is anticipated that 3,000 PV tracking systems utilizing the "Pesos SunFlex SF40" model will be installed at the location. Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsEUPR289.htm>>  
Pairan elektronik: <<http://www.pairan-elektronik.de/gb/solar/index.html>>  
<<http://www.pairan-elektronik.de/>>  
Abastecimientos Energeticos: <[http://www.abaste.com/genera\\_pagina.php?vlink=20011](http://www.abaste.com/genera_pagina.php?vlink=20011)>

### **Solar Systems and Spectrolab 8-14-06**

Said the Australian Minister for the Environment and Heritage, Senator Ian Campbell, "Today's agreement between Australian company, Solar Systems, and the US' Spectrolab Inc., a subsidiary of Boeing, is the result of Australia's practical approach to international co-operation on climate change and brings together the expertise of these two companies. The result is the world's first full-scale ultra-high efficiency photovoltaic generator." Through the US-Australia Climate Action Partnership initiative, the two companies have taken Spectrolab's very high efficiency solar cells, originally designed for space applications, and have optimized them for land-based use. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsASGO66.htm>>  
Additional press: <<http://www.smh.com.au/news/Business/Solar-power-comes-down-to->>

[earth/2006/08/14/1155407714805.html](http://earth/2006/08/14/1155407714805.html)> or <<http://tinyurl.com/zfuga>>  
Solar Systems: <<http://www.solarsystems.com.au/>>  
Spectrolab: <<http://www.spectrolab.com/prd/prd.asp>>

#### **SolarWorld Production in California 8-14-06**

SolarWorld AG announced a doubling of cell-level thru-put at its main U.S. production facility in Camarillo, California, starting in August and continuing through the end of the year. Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsNACO454.htm>>  
SolarWorld: <<http://www.solarworld.de/>>

#### **Q-Cells Results 8-14-06**

Q-Cells AG has presented its report for the first half of 2006. See Solarbuzz at: <<http://www.solarbuzz.com/News/NewsEU300.htm>>  
Q-Cells: <<http://www.q-cells.com/>>

#### **Solarcoating Order 8-14-06**

Solarcoating Machinery has received an order on a 5M "click & coat" pilotcoater for dye sensitive solar cells from G24innovations Ltd. Per this story, Solarcoating Machinery says G24innovations plans a 25MW, at full scale, factory for dye sensitive solar cells including the production of flexible modules. The 25MW solution is based on a Konarka license. Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsEUMA119.htm>>  
Solarcoating Machinery (see Learn More under Solarcoating Machinery GmbH) at: <[http://www.konarkatech.com/about/investors\\_partners/investors/](http://www.konarkatech.com/about/investors_partners/investors/)>

#### **WorldWater & Power Results 8-14-06**

WorldWater & Power Corp. reported financial results for the 2<sup>nd</sup> quarter and 6 months ended June 30, 2006. Press at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BBFB435C1%2D6836%2D42E2%2D9E37%2D347C66A627F6%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/jpocj>>  
WorldWater & Power: <<http://www.worldwater.com/>>

#### **Great Wall World Renewable Energy Forum [Andi Plocek] 8-14-06**

For information on the Great Wall World Renewable Energy Forum 2006 set for October 23-27 in Beijing, China, see the Web site at: <<http://www.gwref.org/eng/main.asp>>  
ACORE: <<http://www.acore.org/>>  
Affiliated Tours: <[http://www.acore.org/programs/solar\\_wind\\_tours.php](http://www.acore.org/programs/solar_wind_tours.php)>

#### **Carmanah BIPV System 8-14-06**

Carmanah Technologies Corporation announced that its Solar Power Systems Group has received a contract from Glastech Contracting for a 36-kW amorphous silicon building-integrated PV grid-tie package. Story at: <<http://biz.yahoo.com/iw/060814/0153741.html>>  
Carmanah: <<http://www.carmanah.com/>>  
SPS Energy Solutions: <<http://www.spsenergy.com/>>

#### **Solar EnerTech at Symposium 8-14-06**

Solar EnerTech Corp. announced that senior management recently attended the 2006 China Solar-Grade Materials and Solar Cell Symposium July 31-August 2 in China. Press at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BA7001A2F%2D5AD9%2D49EA%2DB0CF%2D968F29DAEB87%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/eccxt>>  
Solar EnerTech: <<http://www.solarenertech.com/>>

#### **Phonix SonnenStrom Results 8-11-06**

Phonix SonnenStrom released its financial data as of 30 June 2006. See the news release at the Web site: <<http://www.sonnenstromag.de/index.php?entryid=109>>. Coverage at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEU300.htm>>

#### **Solar-Hydrogen Home 8-11-06**

Renewable Energy International, Inc. announced that a solar/hydrogen home has received all necessary permits and is scheduled for completion in the fall. Story at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BDBE23EE1%2DC765%2D4BB4%2DBA>>

[A1%2D5BBA04360008%7D&siteid=mktw&dist=nbk&symb=>](#) or <http://tinyurl.com/zz2rs>>

Advanced Solar Products: <http://www.advancedsolarproducts.com/aboutus.html>>

Proton Energy Systems: <http://www.protonenergy.com/company/hyd-tech.html>>

### **SunEdison Acquisition of Team Solar 8-11-06**

SunEdison announced that it has acquired Team Solar, Inc. See more on this story at Solarbuzz:

<http://www.solarbuzz.com/News/NewsNACO453.htm>>

SunEdison: <http://www.sunedison.com/>>

Team Solar: <http://www.teamsolarinc.com/>>

### **More on Suntech in North America 8-11-06**

Suntech Power Holdings Co., Ltd has established Suntech America, Inc. Also, New Jersey-based PV equipment distributor, Solar Resources, has recently signed a distribution agreement with Suntech. Stories at RenewableEnergyAccess:

<http://www.renewableenergyaccess.com/rea/news/story?id=45694>> and Solarbuzz:

<http://www.solarbuzz.com/News/NewsNACO451.htm>>

Suntech: <http://www.suntech-power.com/>>

Solar Resources: <http://www.solarresources.com/>>

### **European PV Conference 8-11-06**

See the article "Global Photovoltaic Industry about to meet in Dresden, Germany" through SolarPlaza

<http://www.solarplaza.com/content/news.php>> at:

<http://www.finanztreff.de/ftreff/news.htm?id=26263884&sektion=nachrichten&u=0&k=0>> or

<http://tinyurl.com/mtstn>>

Conference Web site: <http://www.photovoltaic-conference.com/>>

### **Cleantech Investment 8-11-06**

Venture capital investing in alternative energy and other clean technologies rose 64% to a record \$843 million in the second quarter, moving ahead of medical and telecom to become the third most investment lucrative field said the Cleantech Venture Network. Press at:

<http://www.marketwatch.com/News/Story/Story.aspx?guid={A0B7FA91-7E7A-41B0-885D-28BCF767842D}&siteid=mktw&dist=nbk> or <http://tinyurl.com/hljkq>>

Cleantech Venture Network: <http://cleantech.com/>>

### **IREC's Connecting to the Grid e-Newsletter [Rusty Haynes] 8-11-06**

IREC's August 2006 issue of "Connecting to the Grid" covering developments related to net metering, interconnection, and distributed generation at the state, federal and international levels is available at:

<http://www.irecusa.org/connect/enewsletter.html>>

### **Solar Night / Ludlow 8-11-06**

Solar Night Industries announced that the company has been added as a component of the Ludlow Energy SmallCap Index. Press at:

<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B38402B9A%2DC8EF%2D43A8%2DA9BB%2D9DA17504FF70%7D&siteid=mktw&dist=nbk&symb=>> or <http://tinyurl.com/o6vvh>>

Ludlow: <http://www.ludlowcapital.com/indices/energy/smallcap.html>>

Solar Night: <http://www.solarnightstore.com/>>

### **New Solar Homes Partnership RFP, California 8-11-06**

For information on the RFP, visit the CEC Web site at: <http://www.energy.ca.gov/contracts/>>

### **PV Report [PVNews] 8-11-06**

According to the latest issue of PVNews, Prometheus and PV Energy Systems are working on "Report Two" – PV Technology, Performance and Cost, with a Forecast to 2015, which covers PV manufacturing costs for silicon, silicon-based modules, amorphous silicon modules, and some estimates on new thin films. It will also cover PV cell performance (by technology) and forecast module and system costs to 2015. The new report will be available in September 2006. [PVNews, published by the Prometheus Institute, <http://www.prometheus.org>>]



### **USDA Renewable Energy Funds / Renewables Conference with DOE 8-11-06**

U.S. Agriculture Secretary Mike Johanns announced that more than \$9M in loan guarantees and grants will fund 12 renewable energy and energy efficiency projects. Johanns and U.S. Energy Secretary Sam Bodman recently announced a national renewable energy conference. Story at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=45693&src=rss>>  
USDA Press: <<http://tinyurl.com/mkqdz>>  
USDA: <<http://www.rurdev.usda.gov/>>  
Advancing Renewable Energy Conference: <<http://www.technologyforums.com/6EN/>>  
DOE Press: <<http://www.energy.gov/news/3859.htm>>  
Keynote Speakers: <<http://www.energy.gov/news/3947.htm>>

### **Pacific Gas and Electric – Luz Agreement 8-11-06**

Pacific Gas and Electric Company said it has signed an agreement with Luz II LLC to buy at least 500 MW of solar energy beginning in the spring of 2010. Press at:  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B431E288B%2DED37%2D4952%2D8E6E%2DEC9978ADBF78%7D&siteid=mktw&dist=nbk>> or <<http://tinyurl.com/znxh3>>  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B76877038%2D8C71%2D449C%2DAB34%2D9549D8916E00%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/j9rw6>>  
Pacific Gas and Electric Company: <<http://www.pge.com/>>

### **Suntech in North America 8-10-06**

Suntech Power Holdings Co., Ltd announced that it has established Suntech America, Inc., a wholly owned Delaware corporation, as part of a long-term strategy to establish a major market for its solar modules and solar cells in North America. Press at:  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BDE8231CF%2D5173%2D4D93%2D93F7%2DA5E053988C0A%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/zjrm7>>  
Suntech: <<http://www.suntech-power.com/>>  
More on Suntech developments:  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BBAFFEE52%2D873C%2D40B6%2D9704%2D06F58C7C986E%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/rys6v>>

### **Spire Simulators for First Solar 8-10-06**

Spire Corporation announced that it received a purchase order to provide First Solar, Inc. with eight Spire solar simulators. The simulators will be delivered to a manufacturing facility First Solar is building in Germany. This brings First Solar's order to 12 solar simulators from Spire in the last year. Press at:  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B39E49295%2D1CD4%2D49EA%2DB9F0%2D6A04FB7BB103%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/f3y82>>  
Spire: <<http://www.spirecorp.com/>>  
First Solar: <<http://www.firstsolar.com/>>

### **Silicon Shortage 8-10-06**

See "The Solar Silicon Shortage and Its Impact on Solar Power Stocks" at InvestorIdeas.com:  
<<http://renewableenergystocks.com/Articles/080906a.asp>>

### **ATS Results 8-10-06**

ATS Automation Tooling Systems Inc. reported its financial results for the 1<sup>st</sup> quarter FY 2007. Press at:  
<<http://www.newswire.ca/en/releases/archive/August2006/10/c4812.html>> or  
<<http://tinyurl.com/mpnrs>>  
ATS: <<http://www.atsautomation.com/>>

### **Performance Based Incentives 8-10-06**

An upcoming telephone seminar sponsored by the Interstate Renewable Energy Council will cover the topic of Performance Based Incentives at length. For more information, see RenewableEnergyAccess at:  
<<http://72.3.230.157/rea/news/story?id=45678>>  
IREC – Performance Based Incentives: <<http://www.linkconferencecall.com/reg/irec/>>

### **Solar Array at Sanctuary 8-10-06**

Drumlin Farm Wildlife Sanctuary received a grant of \$21,780 from the Massachusetts Technology Collaborative to install a solar array on the roof of its Nature Center. Solar Works, Inc. will install the array in 2007. Story at: <<http://www2.townonline.com/lincoln/artsLifestyle/view.bg?articleid=551928>>

or <<http://tinyurl.com/m3rmj>>

Massachusetts Technology Collaborative: <<http://www.mtpc.org/>>

Solar Works: <<http://www.solar-works.com/>>

### **SolarGenerations Program 8-10-06**

Sierra Pacific Power and Nevada Power Company are currently accepting applications for the 4<sup>th</sup> year of SolarGenerations, a statewide program that provides cash rebates to electric customers who use PV technology to generate electricity. Story at RenewableEnergyAccess:

<<http://72.3.230.157/rea/news/story;jsessionid=7BA4CCCFBEE34E03852A33F776F7510F?id=45677>> or

<<http://tinyurl.com/hxvcy>>

SolarGenerations Program: <<http://www.solargenerations.com/>>

### **RenewableEnergyAccess Podcast 8-10-06**

For access to the RenewableEnergyAccess Inside Renewable Energy Podcast, "Department of Defense Looks at Renewables, Solar CEO Spreads Energy Access to Rural Areas", go to:

<<http://72.3.230.157/rea/news/podcast;jsessionid=7BA4CCCFBEE34E03852A33F776F7510F?id=45647>>

or <<http://tinyurl.com/mepp7>>

### **SatCon Results 8-10-06**

SatCon Technology Corporation announced its operating results for the 3<sup>rd</sup> quarter ended July 1, 2006. Information at:

<[http://tinyurl.com/huydw](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B382EDF80%2D7A3C%2D4C47%2DA592%2D6787EAD3B0CE%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

SatCon: <<http://www.satcon.com/>>

### **Fronius Support 8-10-06**

Fronius Solar Electronics USA announced the addition of four new employees to their team. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45662>> or

<<http://tinyurl.com/lvkkky>>

Fronius: <<http://www.fronius-usa.com/>>

### **Solar Tower Power Station 8-10-06**

EnviroMission Limited and Baulderstone Hornibrook have signed a Heads of Agreement outlining the terms of a development agreement between both companies to develop a 50MW demonstration Solar Tower power station in rural NSW. Story at:

<[http://tinyurl.com/gdf98](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B2D50FC00%2D01DF%2D4826%2DA7F0%2D34B9BA9FD2A7%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

EnviroMission: <<http://www.enviromission.com.au/>>

Baulderstone Hornibrook: <<http://www.bh.com.au/>>

More on EnviroMission:

<[http://tinyurl.com/ej9b8](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B156F61AF%2D264E%2D42B5%2DA4EB%2D5E1C3251E35A%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

### **Northern Power PV System for Johnson Controls 8-9-06**

Northern Power announced that it signed a contract with Johnson Controls, Inc. to provide a 32-kW, grid-connected PV system for a composting facility in Fairfield, Connecticut. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory;jsessionid=B21399F108134EB24C3A82AD1F5B5147?id=45660&src=rss>> or <<http://tinyurl.com/hvtvh>>

Northern Power: <<http://www.northernpower.com/>>

### **Kyocera's PV Project Anniversary, San Diego 8-9-06**

Kyocera's Solar Grove™ celebrated its one-year anniversary, with news that it outperformed its design estimate. The systems' 25 "Solar Trees"™ form a carport in an employee parking lot, using Kyocera PV modules. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45659&src=rss>> or

<<http://tinyurl.com/netrx>>

Kyocera Solar Grove: <<http://global.kyocera.com/news/2005/0602.html>>

### **Ascent at RedChip Conference 8-9-06**

Ascent Solar Technologies, Inc. announced that CEO Matthew Foster will be presenting at the RedChip Small-Cap Investor Conference. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BEC9EC0D7%2D76B1%2D4083%2DA55B%2D27A8AD9A6055%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/fxqz>>

RedChip:

<<http://www.redchip.com/visibility/conferencePages/newyork2006/conferenceMain.asp?page=attendees>>

Ascent news: <<http://www.ascentsolar.com/x.php?page=20>>

### **Conergy Results 8-9-06**

Conergy AG reported results for the first half of 2006. See Solarbuzz at:

<<http://www.solarbuzz.com/News/NewsEUCO298.htm>>

Conergy: <<http://www.conergy.de/DesktopDefault.aspx>>

### **Carmanah Results 8-9-06**

Carmanah Technologies Corporation announced its 2<sup>nd</sup> quarter results for the 3 and 6 months ended June 30. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B143B6D80%2D089F%2D47F6%2DB124%2D817A18D0A0DD%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/q4w7o>>

Carmanah: <<http://www.carmanah.com/>>

### **Chrysalix Capital Commitments 8-9-06**

Chrysalix Energy LP announced that it has closed a total of \$70 million in capital commitments for its second Clean Energy fund. The fund has already invested in 6 companies including Day4 Energy and Cyrium Technologies. Story at:

<<http://www.canadait.com/cfm/index.cfm?It=106&Id=24303&Se=0&Sv=&Lo=2>> or

<<http://tinyurl.com/hvme9>>

Chrysalix: <<http://www.chrysalix.com/>>

Day4 Energy: <<http://www.day4energy.com/>>

Cyrium Technologies: <<http://www.cyriumtechnologies.com/>>

### **California Solar 8-9-06**

The Million Solar Roofs bill, SB1, passed the Senate Energy Committee with a unanimous vote. The bill now moves to the Senate Floor for a final concurrence vote before going to the governor's desk. Stories at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNAGO313.htm>> and RenewableEnergyAccess:

<<http://www.re-access.com/rea/news/story?id=45664>>

### **More on DOE Loan Guarantees 8-9-06**

DOE announced guidelines for \$2 billion in loan guarantees that will support clean energy projects. For more information, see the latest issue of EERE Network News [Kevin Eber] at:

<[http://www.eere.energy.gov/news/enn.cfm#id\\_10183](http://www.eere.energy.gov/news/enn.cfm#id_10183)>

EERE Network News: <<http://www.eere.energy.gov/news/enn.cfm>>

### **UK's Wind-PV System 8-9-06**

A combined PV and building-integrated wind turbine system will provide electricity for new offices of the London Climate Change Agency. See the story at:

<[http://www.edie.net/news/news\\_story.asp?id=11831](http://www.edie.net/news/news_story.asp?id=11831)>

London Climate Change Agency: <[http://www.london.gov.uk/view\\_press\\_release.jsp?releaseid=5234](http://www.london.gov.uk/view_press_release.jsp?releaseid=5234)>

### **RESURGENCE Project 8-9-06**

The RESURGENCE (Renewable Energy Systems for Urban ReGENeration in Cities of Europe) project attempted an international joint procurement exercise, aimed at buying solar modules for multiple installations in several countries with a single tender, with the intention of assessing the potential for cost reduction through bulk procurement. The project involved the installation of 1.3 MWp of PV in social housing and community buildings in Denmark, Germany, The Netherlands, Switzerland, and the UK. More on this project at ReFocus:

<[http://www.sparksdta.co.uk/refocus/fp\\_showdoc.asp?docid=88868349&accnum=1&topics=](http://www.sparksdta.co.uk/refocus/fp_showdoc.asp?docid=88868349&accnum=1&topics=)> or

<<http://tinyurl.com/z9h5c>>

RESURGENCE: <<http://www.resurgence.info/>>

### **Renewables Financing 8-9-06**

For information on "Renewable Power Project Finance: The Tutorial", 18-20 September 2006 in San Diego, California, see the Web site at: <<http://www.infocastinc.com/rppft06.html>>

### **Ekarat IPO 8-9-06**

See the press on the Ekarat IPO at: <<http://www.tmcnet.com/usubmit/-thailand-ekarat-engineering-lists-the-stock-exchange-thailand-/2006/08/04/1772900.htm>> or <<http://tinyurl.com/ebmmo>>  
Ekarat Engineering: <<http://www.ekarat-transformer.com/>>

### **Greentech at Growth Conference 8-9-06**

ThinkEquity Partners LLC announced its lineup of Greentech companies and feature presentations at its 4<sup>th</sup> annual conference, 11-14 September 2006 in San Francisco, California. Highlighted are DayStar, Miasolé, SunPower, and others. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B29199D5C%2D695B%2D4DB1%2D9B5C%2DA1DA749D019A%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/lyvmz>>

ThinkEquity: <<http://www.thinkequity.com/>>

### **SMA in Korea 8-9-06**

See the story "Solar Energy Co SMA Expands South Korean Sales Team" at:  
<<http://www.antara.co.id/en/seenws/?id=17938>>

### **Solar Integrated School Roofs / Funding 8-8-06**

Solar Integrated Technologies has completed the installation of solar panels doubling as roofs on three additional schools in San Diego, California. "With the completion of these three additional schools, we have received net funding of \$4.7M from GE Energy Financial Services", said interim chief executive Randall MacEwen. Press at: <<http://uk.biz.yahoo.com/08082006/214/solar-completes-school-roof-job.html>>

Solar Integrated Technologies: <<http://www.solarintegrated.com/index.htm>>

GE Energy Financial Services: <<http://www.geenergyfinancialservices.com/>>

### **More on ReneSola 8-8-06**

For more on ReneSola developments, see the press "Aiming for AIM Firm" at RedOrbit:

<[http://www.redorbit.com/news/technology/606111/aiming\\_for\\_aim\\_firm/index.html?source=r\\_technology](http://www.redorbit.com/news/technology/606111/aiming_for_aim_firm/index.html?source=r_technology)> or <<http://tinyurl.com/ej5ov>>

Additional press:

<[http://www.lse.co.uk/FinanceNews.asp?shareprice=&ArticleRef=31562&ArticleHeadline=ReneSola\\_start\\_s\\_trading\\_on\\_AIM\\_after\\_50 mln\\_usd\\_placing](http://www.lse.co.uk/FinanceNews.asp?shareprice=&ArticleRef=31562&ArticleHeadline=ReneSola_start_s_trading_on_AIM_after_50 mln_usd_placing)> or <<http://tinyurl.com/hmsdd>>

ReneSola: <<http://www.renesola.com/>>

### **More on Costco Solar 8-8-06**

Permacity Corp. is installing hundreds of RWE Schott Solar PV panels on the roof of Costco Wholesale Corp.'s Lancaster, California, warehouse store. Story at:

<[http://www.dailynews.com/antelopevalley/ci\\_4148035](http://www.dailynews.com/antelopevalley/ci_4148035)>

Permacity: <<http://www.permacity.com/>>

SCHOTT: <<http://www.us.schott.com/photovoltaic/english/index.html>>

### **Solar Stocks Boom 8-8-06**

See the story "Solar Stocks Boom in 2005 – But It Is Just the Beginning", by Peter Lynch, Independent Wall Street Analyst, at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/reinsider/story?id=45637>> or

<<http://tinyurl.com/q7eny>>

### **XsunX Results 8-8-06**

XsunX, In. provided results of operations for the quarter ended June 30, 2006. The report provides a comparative analysis for the operations over the first 9 months of operations in 2006 compared to the same period in 2005. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0B6CEEE8%2DA6CD%2D44D9%2D898E%2DFDFB99216BFD%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/qdzy3>>

XsunX: <<http://tinyurl.com/qdzy3>>

### **Global Conference 8-8-06**

For information on the Global Conference on Renewable Energy Approaches for Desert Regions set for 18-22 September 2006 in Amman, Jordan, see the Web site at:

<<http://www.ju.edu.jo/conferences/gcreader/index.htm>>

### **EnviroMission Financial Advisor 8-8-06**

Per this press, EnviroMission Limited has appointed Macquaire Bank Limited as financial advisor for the design, construction and operation phases of Solar Tower Development. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BA9FA4CC1%2DD1C0%2D4C95%2DA72F%2D5417E4EB8105%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/lnwpo>>

EnviroMission: <<http://www.enviromission.com.au/>>

### **Aleo Solar Expansion 8-7-06**

Per this press, aleo solar is building up its business in Spain. Madrid-based Gamesa Solar placed an order for 11,000 solar modules with total power of more than 2 MW. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUCO297.htm>>

aleo: <<http://www.aleo-solar.de/>>

Gamesa Solar: <<http://www.gamesasolar.com/gamesa/esp/html/solar.html>>

### **Federal Loan Guarantee Program 8-7-06**

U.S. Department of Energy Secretary Samuel W. Bodman unveiled DOE program guidelines for a total of \$2 billion in loan guarantees to help spur investment in projects that employ new energy technologies. Said Bodman, "Projects eligible to receive loan guarantees are vast and varied. We hope to spur investment in new renewable energy projects like solar and wind, as well as clean coal technologies and efforts that can convert cellulosic biomass into ethanol." The solicitation, which will be issued soon, will govern the first round of loan guarantee applications, valued at a total of \$2 billion. Press at:

<<http://www.energy.gov/news/3897.htm>>

Additional press: <[http://news.yahoo.com/s/nm/20060807/pl\\_nm/energy\\_usa\\_loans\\_dc\\_2](http://news.yahoo.com/s/nm/20060807/pl_nm/energy_usa_loans_dc_2)> or

<<http://tinyurl.com/p6sp9>>

### **More on Konarka Licensing Deal 8-7-06**

Renewable Capital Ltd. announced the licensing and joint development of Konarka's solar cell technology for large-scale production. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45643&src=rss>> or

<<http://tinyurl.com/mzzle>>

Konarka: <<http://www.konarka.com/>>

Renewable Capital: <<http://www.renewablecapital.co.uk/>>

### **Maxxun Technology 8-7-06**

For coverage of Maxxun's technology, which is based on combining its patented concentrating approach with a small solar cell, see: <<http://optics.org/articles/news/12/8/5/1?rss=2.0>>

Maxxun: <<http://www.maxxun.com/>>

### **Industry Growth Forum 8-7-06**

The application deadline for the 19<sup>th</sup> NREL Industry Growth Forum has been extended to August 10.

Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory;jsessionid=20C86EA02E29434C31176C5C8F0CD046?id=45629&src=rss>> or <<http://tinyurl.com/nq9ob>>

Web site: <<http://www.cleanenergyforum.com/>>

### **New Solar Homes Partnership RFP, California 8-7-06**

For information on the New Solar Homes Partnership Request for Proposals released August 7, 2006, see the California Energy Commission Web site at: <<http://www.energy.ca.gov/contracts/index.html>>.

According to the announcement, the purpose of the RFP is to solicit proposals from qualified marketing and communication firms with the resources, experience and abilities to provide an array of services that will support the NSHP, encourage the purchase of new solar homes, and help establish a self-sustaining solar homes market.

New Solar Homes Partnership: <<http://www.newsolarhomes.ca.gov/>>

### **Solar Decathlon House, Santa Clara University 8-7-06**

A team of students and faculty at Santa Clara University is raising money to build their Solar Decathlon house. For more on their efforts, see: <<http://www.sfgate.com/cgi-bin/article.cgi?f=/c/a/2006/08/06/BAGQFKBVSL1.DTL&feed=rss.bayarea>> or <<http://tinyurl.com/rk455>>  
Santa Clara University: <<http://www.scusolar.org/>>  
Solar Decathlon: <[http://www.eere.energy.gov/solar\\_decathlon/](http://www.eere.energy.gov/solar_decathlon/)>

### **Bavaria Solarpark 8-7-06**

See the story on the Bavaria Solarpark, "World's Largest Solar Array Exceeds Performance Goals", at Engineer Live: <<http://www.engineerlive.com/power-engineer/renewable-energy/15385/worlds-largest-solar-array-exceeds-performance-goals.shtml>> or <<http://tinyurl.com/hpg3w>> (may require registration)  
PowerLight Corporation: <<http://www.powerlight.com/>>  
<<http://www.powerlight.com/success/bavaria.php>>

### **Green Tech 8-7-06**

See the article "Green tech's growth" at the Mercury News:  
<<http://www.centreforenergy.com/displayNewsArticle.asp?From=Sector&template=2,2&NewsID=9012007&ResultCategoryType=2,7&NewsPageID=3>> or <<http://tinyurl.com/z8fmu>>

### **Reinecke + Pohl Sun Energy Contract with First Solar 8-4-06**

Reinecke + Pohl Sun Energy AG and First Solar confirmed the delivery volumes of the master supply agreement signed in April of this year. From 2007 until 2012, RPSE will purchase 140 MW of thin-film modules from First Solar. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEU0295.htm>> □  
RPSE: <<http://www.rpse.de/>> □  
First Solar: <<http://www.firstsolar.com/>> □ □

### **E-Ton GDR Offer 8-4-06**

E-Ton is seeking to raise \$150 million from the sale of global depository receipts. Press through Solarbuzz <<http://www.solarbuzz.com/index.asp>> at:  
<<http://www.financeasia.com/article.aspx?CIaNID=35555>> □  
E-Ton Solar: <<http://www.e-tonsolar.com/company.htm>> □ □

### **More on NanoHorizons / Solarity 8-4-06**

Solarity signed an agreement with NanoHorizons for rights to NanoHorizon's patented solar technology. For more on plans, see "Solar cells go nano" at:  
<<http://www.upi.com/Energy/view.php?StoryID=20060803-041830-7548r>> or  
<<http://tinyurl.com/lybza>> □  
NanoHorizons: <<http://www.nanohorizons.com/>> □ □

### **EMCORE Orders □ 8-4-06**

According to this article, EMCORE will soon be reaping the financial reward after winning a host of orders for solar energy concentrator systems. See "Order for solar cells kick in at Emcore" at:  
<<http://compoundsemiconductor.net/articles/news/10/8/9/1>> □  
EMCORE: <<http://www.emcore.com/product/photovoltaic.php>> □ □

### **Intermittency Analysis, California □ 8-4-06**

For the notice of a California Energy Commission staff workshop, "Intermittency Analysis Project: 2006 Baseline and 2010 Renewable Portfolio Standards Scenario Results", see:  
<<http://www.energy.ca.gov/pier/notices/>> □ <[http://www.energy.ca.gov/pier/notices/2006-08-15\\_workshop\\_notice.html](http://www.energy.ca.gov/pier/notices/2006-08-15_workshop_notice.html)> or <<http://tinyurl.com/j9xun>> □ □

### **SEPA Newsletter [Emily Brown] 8-4-06**

SEPA's latest e-newsletter highlights one of its members, Salt River Project, which provides its customers with renewable energy through its EarthWise Energy program. Subscribe to the SEPA newsletter through [ebrown@solarelectricpower.org](mailto:ebrown@solarelectricpower.org). □  
SEPA: <<http://www.solarelectricpower.org/>> □  
SRP EarthWise: <<http://www.srpnet.com/environment/earthwise/home.aspx>> □ □

**IREC E-Newsletter [Jane Pulaski] 8-4-06**

For the latest issue of The Interstate Renewable Energy Council's State & Stakeholder E-Newsletter, with coverage of schools going solar, interconnection / net metering, incentives / rebates, community outreach, training / certification, and other topics, visit:

<<http://www.irecusa.org/commout/enewsletter.html>> □ □

**Solar Program in Pennsylvania 8-4-06**

Pennsylvania college students will build a solar array and study solar technology during a weeklong program 7-11 August at Bucknell University. Solar Scholars™ was created by the Sustainable Energy Fund of Central Eastern Pennsylvania. For more on the Solar Scholars program, see RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory;jsessionid=B075A5C39537A4D9C0D4C37747EFE7D0?id=45636&src=rss>> or <<http://tinyurl.com/m97z5>> □

Sustainable Energy Fund: <<http://www.theseef.org/>> □

Solar Scholars: <<http://www.theseef.org/programs/solarscholars.asp>> □ □

**Renewable Energy Country Attractiveness Index 8-4-06**

Spain and the United States remain in first and second place in the latest quarterly "Renewable Energy Country Attractiveness Index" produced by Ernst & Young. See this story and more at ReFocus:

<[http://www.sparksdata.co.uk/refocus/fp\\_showdoc.asp?docid=19979495&accnum=1&topics="](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=19979495&accnum=1&topics=)> or <<http://tinyurl.com/kxqfx>> □

Ernst & Young Attractiveness Indices: <[http://www.ey.com/global/download.nsf/International/EY\\_-\\_ECU\\_-\\_CountryAttractivenessIndices\\_-\\_Summer2006/\\$file/EY\\_CountryAttractivenessIndices\\_Summer2006.pdf](http://www.ey.com/global/download.nsf/International/EY_-_ECU_-_CountryAttractivenessIndices_-_Summer2006/$file/EY_CountryAttractivenessIndices_Summer2006.pdf)> □

ReFocus: <<http://www.sparksdata.co.uk/refocus/newsdesk.asp?accnum=1>> □ □ ^

**Bill Gross on Solar 8-4-06**

See the story "A Second Try at Solar Energy" highlighting Bill Gross and Energy Innovations™ at BusinessWeek online:

<[http://www.businessweek.com/magazine/content/06\\_33/b3997080.htm?campaign\\_id=rss\\_magzn](http://www.businessweek.com/magazine/content/06_33/b3997080.htm?campaign_id=rss_magzn)> or <<http://tinyurl.com/kxx45>> □

Energy Innovations: <<http://www.energyinnovations.com/>> □ □

**More on Suntech – MSK 8-4-06**

For coverage of the Suntech – MSK Solar deal at enf.cn, see:

<<http://www.enf.cn/news/060804/1810.html>> □

Additional press at: <[http://www.digitimes.com/bits\\_chips/a20060804A2004.html](http://www.digitimes.com/bits_chips/a20060804A2004.html)> □ □

**ATS Automation Appointments 8-4-06**

ATS Automation Tooling Systems, Inc. announced two senior appointments. Nelson M. Sims has been appointed to ATS' Board of Directors, and Robert Franklin has been appointed the first Executive Chairman of Photowatt Technologies, the company's solar operations. Press at:

<<http://www.centreforenergy.com/displayNewsArticle.asp?From=Sector&template=2,2&NewsID=8993426&ResultCategoryType=2,7&NewsPageID=3>> or <<http://tinyurl.com/gsd4w>> □

ATS: <<http://www.atsautomation.com/>>

**Sunrise/Greenpath Transmission Project 8-4-06**

The California Independent System Operator Corporation Board of Governors unanimously approved the Sunrise/Greenpath transmission project proposed jointly by San Diego Gas & Electric, Imperial Irrigation District and Citizens Energy. Story at:

<[http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B3C00C61C%2D6F73%2D4A42%2D8C D5%2D9A0BC72FA5E2%7D&siteid=mktw&dist=nbk&symb="](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B3C00C61C%2D6F73%2D4A42%2D8C D5%2D9A0BC72FA5E2%7D&siteid=mktw&dist=nbk&symb=)> or

<<http://tinyurl.com/zacx5>> □ <<http://www.sdge.com/sunrisepowerlink/index.shtml>> □ □

**Solar Decathlon House 8-4-06**

See the story "America's First Solar-Hydrogen Home" with coverage of New York Institute of Technology's

2005 Solar Decathlon house at: <[http://archinect.com/news/article.php?id=42225\\_0\\_24\\_0\\_M](http://archinect.com/news/article.php?id=42225_0_24_0_M)> □

Solar Decathlon: <[http://www.eere.energy.gov/solar\\_decathlon/](http://www.eere.energy.gov/solar_decathlon/)> □ □

### **Upcoming ACORE Events 8-4-06**

For information on 3 upcoming ACORE events, see: □ Great Wall Renewable Energy Forum, Beijing, China, 23-27 October. <<http://www.qwref.org/>> □

U.S. Renewable Energy Executive Tour to China, 22 October – 2 November (Solar), in connection with the Forum (a current tour itinerary is available online). □

Phase II of Renewable Energy in America: Policy Assumptions and Forecasts of Renewable Energy's Contribution to US Energy Supply 2010 to 2050, Capitol Hill, Washington, DC, 29-30 November. □

ACORE: <<http://www.acore.org/>> □ □

### **JFE Steel Silicon Production 8-3-06**

JFE Steel Corporation announced that it has succeeded in manufacturing silicon feedstock. The company has started construction of a commercial plant with capacity of 100 tons/year and has begun designing a mass production plant. Story at: <<http://www.azom.com/details.asp?newsID=6234>>

JFE Steel: <<http://www.jfe-steel.co.jp/en/index.html>>

### **EMCORE Results 8-3-06**

EMCORE Corporation announced its financial results for the fiscal 2006 3<sup>rd</sup> quarter ended June 30. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B73DDE85A%2DDFAC%2D4392%2DBFD9%2D68F633A9FEC1%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/z7s4k>>

EMCORE: <<http://www.emcore.com/>>

### **More on Suntech and MSK 8-3-06**

Suntech Power Holdings signed an agreement to acquire MSK Corporation. More on the story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsASCO69.htm>> and RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45616&src=rss>> or

<<http://tinyurl.com/o4adq>>

Suntech: <<http://www.suntech-power.com/>>

MSK: <<http://www.msk.ne.jp/en/index.shtml>>

### **Optics & Photonics 8-3-06**

SPIE announced its lineup of presentations for the Optics & Photonics conference August 13 to 17 in San Diego, California. Per the press, "Solar energy is a big topic at Optics & Photonics...". Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B919CA4D2%2D0C12%2D41CC%2DB059%2D6C877E404A0E%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/j7a54>>

Optics & Photonics 2006: <<http://spie.org/conferences/programs/06/op/>>

### **Global Village Action Week, India 8-3-06**

The Renewable Energy Centre, Mithradham, in India is organizing a Global Village Action Week for Renewable Energy on 2-8 October for an international audience. Contact [mithram1@satyam.net.in](mailto:mithram1@satyam.net.in)

Global Village: <[http://www.mithradham.org/html/global\\_village.html](http://www.mithradham.org/html/global_village.html)>

Mithradham: <<http://www.mithradham.org>>

### **Arizona as Solar Center 8-3-06**

With the help of federal money, Arizona could become the nation's hub for solar power by capitalizing on its many days of sunshine and building a major research facility said U.S. Senate candidate Jim Pederson.

Story at: <<http://www.azstarnet.com/allheadlines/140592>>

### **Solar Wi-Fi 8-3-06**

Bruce Baikie's and Marc Pomerleau's nonprofit organization Green WiFi is trying to bring Internet access to schools in developing countries via solar-powered Wi-Fi networks. Story at:

<[http://news.com.com/Closing+the+digital+divide+with+solar+Wi-Fi/2100-11395\\_3-6101071.html?tag=nefd.lede](http://news.com.com/Closing+the+digital+divide+with+solar+Wi-Fi/2100-11395_3-6101071.html?tag=nefd.lede)>

Green WiFi: <<http://www.green-wifi.org/>>

### **Suntech Power Agreement to Acquire MSK 8-2-06**

Suntech Power Holdings Co., Ltd announced that it has signed a definitive agreement to acquire MSK Corporation in a two-step cash and stock transaction. Story at:



< [Suntech Power Co.: <](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B5AD831D2%2DBAC1%2D4B71%2D8F76%2DD8AE840AC688%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

### **SolarWorld Forecast 8-2-06**

The Executive Board of SolarWorld AG has increased its forecast for the full year. Story at Solarbuzz: < [SolarWorld: <\[### \\*\\*More on Napa Valley Wineries Going Solar 8-2-06\\*\\*\]\(http://www.solarworld.de/></a></p></div><div data-bbox=\)](http://www.solarbuzz.com/News/NewsEU294.htm)

For the story and photos of SunPower's modules installed by Akeena Solar at Hagafen Cellars and Kent Rasmussen Winery, see Solarbuzz at: < [RenewableEnergyAccess: < \[SunPower: <\]\(http://tinyurl.com/jssoa\)](http://www.solarbuzz.com/News/NewsNAPR666.htm)

### **ARISE Cash Contribution 8-2-06**

ARISE Technologies announced that it has secured a \$284,748 cash contribution from the Ontario Centres of Excellence Inc. Emerging Materials Knowledge Network for its PV research program being carried out in collaboration with the University of Toronto and Komag, Inc. Press at: < [ARISE Technologies: <\[### \\*\\*Nanotech for Investors 8-2-06\\*\\*\]\(http://www.arisetech.com/></a></p></div><div data-bbox=\)](http://biz.yahoo.com/cnw/060801/arise_285q_contrbutn.html?v=1)

The Nanotech for Investors Summit is set for September 11, 2006 in Zurich, Switzerland. For the program, which includes Flisom AG, see: < [< \[Flisom AG: < \\[<\\]\\(http://www.flisom.ch/index.html\\)\]\(http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B8032D33E%2D1AF7%2D42F4%2DAEB0%2D7EF4C1B49C0D%7D&siteid=mktw&dist=nbk&symb=> or <<a href=\)](http://www.nsti.org/NanoInvestor2006/program.html)

### **EERE Network News [Kevin Eber] 8-2-06**

For the latest issue of EERE Network News, visit: <[. See the article "Registration Opens for National Renewable Energy Conference" at < \[with links to the DOE press release and the Web site for "Advancing Renewable Energy": <\\[### \\\*\\\*Solar Night Builder's Supply Catalog 8-2-06\\\*\\\*\\]\\(http://www.technologyforums.com/6EN/></a></p></div><div data-bbox=\\)\]\(http://www.eere.energy.gov/news/enn.cfm#id\_10169\)](http://www.eere.energy.gov/news/enn.cfm)

Solar Night Industries announced the launch of The Solar Builder's Supply Catalog. Information at: <

### **Thermomax in U.S. 8-2-06**

Thermomax has unveiled plans to expand its presence in the U.S. Story at: < [Thermomax: <](http://tinyurl.com/et9q9)

### **EnviroMission Project 8-2-06**

See the article "How Australia got hot for solar power" with coverage of EnviroMission's plans at: <

### **PV Concentrator Systems, Spain [Antonio Luque] 8-1-06**

The official notice for an international call for tenders for 2.7 MW of PV concentrators for the new Institute of Photovoltaic Concentration Systems in Castilla La Mancha, Spain, has been issued in the Official Journal of the European Union (TED Supplement) for a maximum amount of 16.2 million Euro to be

distributed among several tenders. The deadline for tendering is September 8, 2006, at 14:00h (Madrid). See also the time limit for receipt of requests for documents, and other information. The general conditions for tendering can be found at <<http://www.ies.upm.es>> (on the home page, click on Concentration Plan for Castilla La Mancha). High quality bidders from around the world are welcome. TED: open the website <<http://ted.europa.eu/>>; click on "EN, Supplement to the Official Journal of the European Union"; click on normal search (upper left corner); put ES in the box "Country" and PHOTOVOLTAIC in the box "Full text", click Go; scroll to 153893-2006 E-Toledo: solar photovoltaic modules, and click there.

#### **California Solar Initiative 8-1-06**

The California Public Utilities Commission released a 136-page draft ruling on the California Solar Initiative. For coverage and a link to the full draft, see RenewableEnergyAccess at: <<http://www.re-access.com/rea/news/story;jsessionid=9FB0FCF7B107D46E92B1379650C5AE27?id=45590>> or <<http://tinyurl.com/fu8ss>>

#### **SunPower at Wineries 8-1-06**

SunPower Corporation announced that two of Napa Valley's wineries have installed SunPower solar electric systems at their facilities. Hagafen Cellars and Kent Rasmussen Winery are using SunPower's solar panels for their production facilities and tasting rooms. The systems were installed by Akeena Solar. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BE3E86072%2D3AE9%2D4DD6%2DAD56%2D934372DFB0F9%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/zhnpq>>

SunPower: <<http://www.sunpowercorp.com/>>

Akeena Solar: <<http://www.akeena.net/>>

#### **Ascent Senior VP of Manufacturing 8-1-06**

Ascent Solar Technologies, Inc. announced that Dr. Prem Nath has joined the company as Senior Vice President of Manufacturing. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BC1D3D8AA%2D527F%2D4158%2DAB68%2DC05ACE7A384F%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/z9wxz>>

Ascent Solar: <<http://www.ascentsolar.com/>>

#### **Nanoscale Approach to PV 8-1-06**

NanoHorizons™ announced an agreement with Solarity for the exclusive use of NanoHorizons' patented solar cell technology. Information at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B658B6ACE%2D7693%2D4CA8%2D99C2%2D0ED0AAF06BE4%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/s69fj>>

NanoHorizons: <<http://www.nanohorizons.com/>>

#### **Solar Panel Permit Fees, California 8-1-06**

See the story "Solar panel fees vary across cities" at the ContraCostaTimes, through RenewableEnergyAccess <<http://www.re-access.com/rea/news/story;jsessionid=9FB0FCF7B107D46E92B1379650C5AE27?id=45594>> or

<<http://tinyurl.com/n48bv>>

at: <<http://www.contracostatimes.com/mlid/cctimes/15116360.htm>>

#### **Green Building 8-1-06**

See "Green Building Goes Mainstream as Energy Costs and Environmental Concerns Spark Greater Adoption" at: <<http://www.environmentstocks.com/Articles/080106b.asp>>

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BC040831F%2D6E6C%2D4FC3%2DB208%2D88A09BCE7A52%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/fj55y>>

#### **GVEP Energy Facility Call for Proposals 8-1-06**

The submission deadline for the Call for Proposals for the Energy Facility has been extended to 6 October 2006. Information at: <<http://www.gvep.org/content/article/detail/13066>>

#### **Solar EnerTech Software Division 8-1-06**

Solar EnerTech Corp. has formed a software products team under the direction of the company's Research and Development Division. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B371C4B22%2DD83F%2D4DA7%2DBA>>

[A0%2D5698FDAE4A31%7D&siteid=mktw&dist=nbk&symb=>](#) or <http://tinyurl.com/z6786>>  
Solar EnerTech: <http://www.solarenertech.com/>>

#### **Renewable Power Project Finance 8-1-06**

For information on the tutorial "Renewable Power Project Finance", 18-20 September 2006 in San Diego, California, see: <http://www.infocastinc.com/rppft06.html>>  
<<http://guest.cvent.com/EVENTS/Info/Summary.aspx?i=141f23b2-6aab-4c18-b27e-a5bdd99b9e05>> or  
<<http://tinyurl.com/ewbkw>>  
<<http://guest.cvent.com/EVENTS/Info/Fees.aspx?i=141f23b2-6aab-4c18-b27e-a5bdd99b9e05>> or  
<<http://tinyurl.com/f22tt>>

#### **CRES News 8-1-06**

For news and information from the Colorado Renewable Energy Society, visit: <http://www.cres-energy.org/>>  
<[http://www.cres-energy.org/newhtml/news\\_cresclips.html](http://www.cres-energy.org/newhtml/news_cresclips.html)>  
<[http://www.cres-energy.org/newhtml/news\\_pressroom.html](http://www.cres-energy.org/newhtml/news_pressroom.html)>  
See the link to "greenprint denver" through the August 1 CRES Clips at:  
<<http://www.greenprintdenver.org/>>

#### **Solar Decathlon Champion's Workshop 8-1-06**

See "The Solar Decathlon House: An Evening With the National Champions" at:  
<[http://smartenergyliving.org/ecm/Workshops/06\\_Solar\\_Decath\\_Home.html](http://smartenergyliving.org/ecm/Workshops/06_Solar_Decath_Home.html)> or  
<<http://tinyurl.com/qlh2l>>  
Solar Decathlon: [http://www.eere.energy.gov/solar\\_decathlon/](http://www.eere.energy.gov/solar_decathlon/)>

#### **Marketplace Website 8-1-06**

VerdeEnergy.com, an online marketplace matching homeowners and businesses with renewable energy contractors, announced its launch. See <http://www.VerdeEnergy.com>>

#### **TrendSetter Production Facility 8-1-06**

TrendSetter Solar Products, Inc. announced that its operations have been moved to a new, expanded facility. Said TrendSetter's CEO, "The expanded production space will provide increased capacity as the Company has been positioned for expected sales growth of its proprietary solar hot water systems and storage tanks". Press at:  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0BF455A9%2DADA%2D44E6%2D9D9D%2D37B1EF3AFA52%7D&siteid=mktw&dist=nbk&symb=>> or <http://tinyurl.com/ezssl>>  
TrendSetter: <http://www.trendsetterindustries.com/>>

## SEPTEMBER

### **SunPower Joint Venture 9-29-06**

SunPower Corporation announced that it will invest in a joint venture with Woongjin Coway to manufacture mono-crystalline silicon ingots. The joint venture will operate in Korea, with polysilicon to be supplied primarily from DC Chemical with whom SunPower has previously announced a major supply agreement. Press at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNACO466.htm>>  
SunPower: <<http://www.sunpowercorp.com/>>  
Woongjin: <<http://www.coway.co.kr/main/main.php>>

### **Solar Integrated Contract / Supply – Cooperation Agreement 9-29-06**

Solar Integrated Technologies, Inc. announced that it has won a \$5 million contract from the US General Services Administration for the installation of a turnkey BIPV roofing system for the NARA Murphy Federal Records Center in Waltham, Massachusetts. Press at: <[http://www.solarintegrated.com/PR\\_GSA.htm](http://www.solarintegrated.com/PR_GSA.htm)>  
Solar Integrated also announced it has signed a new multi-year supply and cooperation agreement with United Solar Ovonic LLC. Press at: <[http://www.solarintegrated.com/PR\\_Uni-Solar.htm](http://www.solarintegrated.com/PR_Uni-Solar.htm)>  
The first half 2006 results and corporate update are also at the Website:  
<<http://www.solarintegrated.com/news.htm>>  
United Solar Ovonic: <<http://www.uni-solar.com/>>

### **IREC Newsletter [Jane Pulaski] 9-29-06**

For the latest issue of The Interstate Renewable Energy Council State and Stakeholder Newsletter, with coverage of schools going solar, interconnection / net metering, incentives / rebates, community outreach, and other topics, see: <<http://www.irecusa.org/commout/enewsletter.html>>

### **PV Activities in Japan 9-29-06**

The September 2006 issue of PV Activities in Japan is available, by subscription, from RTS Corporation ([ikki@rts-pv.com](mailto:ikki@rts-pv.com)), with coverage of budget requests and perspectives; PV systems / photos; government, suppliers and users activities; new products and applications; and other topics. [RTS Corporation, Tokyo]

### **Solar in Botswana 9-29-06**

Next year through the solar power program, Botswana Power Corporation will start electrification of 88 villages. Story at RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/news/story?id=46096&src=rss>> or  
<<http://tinyurl.com/p4yb6>>  
<[http://www.gov.bw/cgi-bin/news.cgi?d=20060925&i=BPC\\_taps\\_solar\\_energy\\_to\\_electrify\\_villages](http://www.gov.bw/cgi-bin/news.cgi?d=20060925&i=BPC_taps_solar_energy_to_electrify_villages)> or  
<<http://tinyurl.com/rz98h>>  
Botswana Power Corporation: <<http://www.bpc.bw/>>

### **Sunrise Forum 9-29-06**

According to this press, opponents and supporters of the \$1.3 billion Sunrise Powerlink™ transmission line sparred in a forum over the likelihood that a large solar power plant will be built in the desert. Story at:  
<[http://www.redorbit.com/news/science/674224/power\\_line\\_opponents\\_supporters\\_clash\\_over\\_solar\\_plant/index.html?source=r\\_science](http://www.redorbit.com/news/science/674224/power_line_opponents_supporters_clash_over_solar_plant/index.html?source=r_science)> or <<http://tinyurl.com/rzoax>>  
Sunrise Powerlink: <<http://www.sdge.com/sunrisepowerlink/info/facts.htm>>

### **Conergy PV Mounting System 9-28-06**

Conergy has introduced the Conergy SunTop PV mounting system to the U.S. market. See the press at:  
<[http://www.conergy.us/DesktopDefault.aspx/tabid-163/822\\_read-5400/](http://www.conergy.us/DesktopDefault.aspx/tabid-163/822_read-5400/)> or  
<<http://tinyurl.com/hldry>>  
Conergy: <<http://www.conergy.us/DesktopDefault.aspx>>

### **SolarCity Acquisitions 9-28-06**

SolarCity announced the acquisition of Declination Solar and Palo Alto Solar, Inc. to expand the combined companies' market share and breadth of offerings. Story at:  
<[http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BF9B23BCA%2D99D3%2D4922%2D9BE6%2D1059DA7B8AC9%7D&siteid=mktw&dist=nbk&symb="](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BF9B23BCA%2D99D3%2D4922%2D9BE6%2D1059DA7B8AC9%7D&siteid=mktw&dist=nbk&symb=)> or <<http://tinyurl.com/k3f27>>

SolarCity: <<http://www.solarcity.com/>>  
<<http://www.solarcity.com/declinationsolar.aspx>>  
<<http://www.solarcity.com/paloaltosolar.aspx>>

**University Solar, New Jersey 9-28-06**

See the story "Solar Panels a Class Act?", with coverage of Monmouth University's roof-top solar project, through Solarbuzz at:

<<http://www.app.com/apps/pbcs.dll/article?AID=/20060928/BUSINESS/609280360/1003/NEWS03>> or  
<<http://tinyurl.com/el4pf>>

**More on HelioVolt Awards 9-28-06**

HelioVolt Corporation announced that it was chosen as the Overall Silver winner of the Wall Street Journal Technology Innovation Award as well as the first-place winner in the Energy and Power category. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B076D0D10%2D17F7%2D4F9A%2D9188%2DE31A19328097%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/hhe5q>>

HelioVolt: <<http://www.heliovolta.com/>>

**Sharp Plant Renewables 9-28-06**

The energy supply for Sharp Corporation's LCD manufacturing integrates a 5.2 MW PV power system. See the story and photo at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46084&src=rss>> or  
<<http://tinyurl.com/entyc>>

Sharp: <<http://sharp-world.com/index.html>>

**ISSOL Module Production 9-28-06**

ISSOL S.A. launched the production of PV modules, with Q-Cells as the primary cells supplier. Story at SolarPlaza:

<<http://www.solarplaza.com/content/pagina/SolarPlaza%20PV%20Business%20Tour%20Spain%202006%20Download%20page/44104>> or <<http://tinyurl.com/z66zv>>

ISSOL: <<http://www.issol.eu/>>

Q-Cells: <[http://www.q-cells.com/cmadmin\\_2\\_474\\_0.html](http://www.q-cells.com/cmadmin_2_474_0.html)>

**Hydrogen Solar CEO 9-28-06**

Hydrogen Solar Ltd. has appointed Dr. Brian Holcroft as Chief Executive Officer. Information at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=46087&src=rss>>  
or <<http://tinyurl.com/q9qwz>>

Hydrogen Solar: <<http://www.hydrogensolar.com/>>

**Sputnik in Spain 9-28-06**

Sputnik Engineering AG announced that the company has increased its 2006 sales figures to Spain by a factor of seven-and-a-half. By the end of the year, the company will have delivered inverters with total power output of 15 MW to the Iberian Peninsula. Next year, Sputnik will export inverters with a total power output of 30 MW to Spain. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEU319.htm>>

Sputnik Engineering: <<http://www.solarmax.com/pub/index.php>>

**PowerFilm, Inc. Results 9-27-06**

PowerFilm, Inc. reported its 2006 first half results. For more company information, see Solarbuzz at:

<<http://www.solarbuzz.com/News/NewsNACO465.htm>>

PowerFilm: <<http://www.powerfilmsolar.com/>>

**Sanyo Releases for Residential 9-27-06**

For the new Sanyo releases, see the press through Solarbuzz

<<http://www.solarbuzz.com/solarindex/expo.htm>> at:

<[http://www.japancorp.net/Article.Asp?Art\\_ID=13422](http://www.japancorp.net/Article.Asp?Art_ID=13422)>

Sanyo: <<http://www.sanyo.com/industrial/solar/>>

### **Solar EnerTech in BIPV Market 9-27-06**

Solar EnerTech Corp. has signed a contract with Shangsheng Estate Development Co. of Shanghai to supply a 40 kW BIPV solar module system for a new high-rise building. Press at:

<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BAFD1C025%2D8E04%2D49E6%2D80B5%2DD084F555DEC9B%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

Solar EnerTech: <[### \*\*SES Solar Inc. Share Exchange Agreement 9-27-06\*\*](http://www.solarenertech.com/></a></p></div><div data-bbox=)

SES Solar Inc. announced that it has closed the share exchange agreement with Societe d'Energie Solaire S.A. Press at:

<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B65E87ABF%2DEFCE%2D4B5E%2D8DD1%2DD4D4D3235276%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

Societe d'Energie Solaire: <[### \*\*CentroSolar Agreement 9-27-06\*\*](http://www.societe-energie-solaire.com/></a></p></div><div data-bbox=)

CentroSolar AG has reached an agreement with the shareholders of Solarstocc AG on the transfer of all remaining shares of the company. Press at; RenewableEnergyAccess:

<[> or](http://www.renewableenergyaccess.com/rea/news/story?id=46077&src=rss)

<[>](http://tinyurl.com/ry2e3)

CentroSolar: <[>](http://www.centrosolar.com/index_e.php)

### **More on Xcel PV Plant 9-27-06**

Xcel Energy selected an affiliate of SunEdison, LLC to build, own, and operate an 8-MW central solar power plant near Alamosa, Colorado. For coverage at RenewableEnergyAccess, see:

<[>](http://www.renewableenergyaccess.com/rea/news/story?id=46072)

SunEdison: <[Xcel: <\[### \\*\\*California Clean Tech Open 9-27-06\\*\\*\]\(http://www.xcelenergy.com/XLWEB/CDA/></a></p></div><div data-bbox=\)](http://www.sunedison.com/></a></p></div><div data-bbox=)

Organizers of the California Clean Tech Open announced the 5 winners of the inaugural competition, including GreenVolts in the Renewable Energy Category, and runner up CoolEarth Solar. Press at:

<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B13DAD783%2DA17B%2D4B99%2DB547%2DCF4F9A29766E%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

GreenVolts: <[CoolEarth: <\[>\]\(http://www.coolearthsolar.com/mission.htm\)](http://www.greenvolts.com/></a></p></div><div data-bbox=)

Clean Tech: <[>](http://www.cacleantech.com/index.php)

### **Townsville, Solar City 9-26-06**

Per this press, Townsville is the first city on Australia's east coast to win a \$30 million Solar City project. The Townsville-Queensland Solar City consortium will match the Federal Government's \$15 million funding with \$15 million of its own. Story through Solarbuzz at:

<[> or](http://townvillebulletin.news.com.au/common/story_page/0,7034,20482564%5E14787,00.html)

<[>](http://tinyurl.com/s92jl)

Solar Cities: <[### \*\*Solar Night / Better Choice Joint Initiative 9-26-06\*\*](http://www.greenhouse.gov.au/solarcities/></a></p></div><div data-bbox=)

Solar Night Industries and the Better Choice Group announced a joint initiative designed to provide a comprehensive training certification program for solar installers and contractors across the nation. The two companies have also agreed to pursue opportunities for the deployment of large-scale solar projects as well as solar solutions. And, the Better Choice Group, through its affiliations with institutions of higher learning, will focus on solar research and development for Solar Night Industries. Press at:

<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B2A238E0E%2D9D24%2D4823%2DA47E%2DFD167314A25A%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

Solar Night Industries: <[Better Choice: <\[### \\*\\*New Solar Homes Partnership Workshop, California 9-26-06\\*\\*\]\(http://www.betterchoicegroup.com/></a></p></div><div data-bbox=\)](http://www.solarnightindustries.com/></a></p></div><div data-bbox=)

The California Energy Commission Renewables Committee is conducting a workshop to discuss the design of the New Solar Homes Partnership, 5 October 2006 in Sacramento. Information at:

<[62](http://www.energy.ca.gov/renewables/06-NSHP-1/></a></p></div><div data-bbox=)

### **GridPoint Strategic Financing 9-26-06**

GridPoint, Inc. announced the completion of a \$21 million strategic financing, with significant participation from the Goldman Sachs Group, Inc. and the execution of an agreement with Goldman Sachs' wholly-owned subsidiary Cogentrix Energy, Inc. to market a set of demand response and energy conservation solutions to electric utility companies nationwide. Information at:

<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BD1E7305B%2D8CFA%2D4408%2D8614%2D7CEA6510FE7D%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

GridPoint: <[Cogentrix: <\[### \\*\\*Northwest Solar Expo 9-26-06\\*\\*\]\(http://www.cogentrix.com/></a></p></div><div data-bbox=\)](http://www.gridpoint.com/></a></p></div><div data-bbox=)

See information on the Northwest Solar Expo set for Portland at the end of September 2006, at:

<[>](http://www.nwcurrent.com/events/3515461.html)

### **Dyesol Distributor in Japan 9-26-06**

See Dyesol's press regarding the company's appointment of a nano-materials manufacturer as exclusive distributor in Japan.

Dyesol: <[### \*\*Fronius Data Communications Assistant 9-26-06\*\*](http://www.dyesol.com/></a></p></div><div data-bbox=)

For information on the Fronius Data Communications Assistant, now available, see:

<[> or](http://www.fronius.com/worldwide/usa.solarelectronics/support/datcom_assistant.htm)

<[>](http://tinyurl.com/f9dhp)

### **SCHOTT Receivers 9-26-06**

Per this press SCHOTT inaugurated a production plant for manufacturing solar receivers at the company's site in Mitterteich, Bavaria. Story at: <[>](http://www.sys-con.com/read/276599.htm)

SCHOTT: <[>](http://www.us.schott.com/english/index.html)

### **Xcel Energy's Solar Power Plant 9-25-06**

Xcel Energy announced its selection of an affiliate of SunEdison, LLC to build, own, and operate an 8-MW central solar power plant in south central Colorado. The power plant will comprise two solar technologies: concentrating PV and advanced flat-plate solar panels. Approximately 1.2 MW will come from concentrating PV units, and the remaining approximately 6.8 MW of generation will be advanced flat-plate solar panels. The plant is expected to be on line by the end of 2007. Stories at Solarbuzz:

<[> and](http://www.solarbuzz.com/News/NewsNAPR686.htm)

<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B7F94A1CD%2DEA5B%2D4A6A%2D8546%2D7DF37C94FBDE%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

Xcel: <[SunEdison: <\[### \\*\\*Dyesol Business Model 9-25-06\\*\\*\]\(http://www.sunedison.com/></a></p></div><div data-bbox=\)](http://www.xcelenergy.com/XLWEB/CDA/></a></p></div><div data-bbox=)

Since listing on the Australian Stock Exchange last year, Dyesol Ltd has conducted feasibility studies for interested parties and is supplying materials and specialized equipment to clients around the world. For more on Dyesol's laboratory and industrial solutions, see the press release at the Website

Dyesol: <[### \*\*United Solar Ovonic Highlighted 9-25-06\*\*](http://www.dyesol.com/></a></p></div><div data-bbox=)

See the story, Warming Up to Solar Power, United Solar Ovonic Sees Revenue Quadruple in Past 3 Years, at: <[> or](http://www.detnews.com/apps/pbcs.dll/article?AID=/20060925/BIZ/609250327)

<[>](http://tinyurl.com/zvkg2)

Uni-Solar: <[### \*\*Moser Baer Investment 9-25-06\*\*](http://www.uni-solar.com/></a></p></div><div data-bbox=)

Moser Baer India Ltd announced that Moser Baer Photo Voltaic Ltd, a wholly owned subsidiary of the company, has invested in Solaria. Story at:

<[>](http://www.equitybulls.com/admin/news2006/news_det.asp?id=1872)

Moser Baer: <[>](http://www.moserbaer.com/aboutmoserbaer_leadership_bod.asp)

Solaria: <[63](http://www.solaria.com/></a></p></div><div data-bbox=)

### **Napa Valley PV 9-25-06**

Kyocera Solar, Inc. announced that one of its authorized dealers, Fresh Training Concepts and Energy Systems, has completed a 5.27 kW installation atop Bear Flag Inn in Napa Valley, California. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory;jsessionid=660A1FEA5E3B1D0874EAFC3EB7FC9707?id=46057&src=rss>> or <<http://tinyurl.com/nrrph>>

Kyocera: <<http://www.kyocerasolar.com/>>

Fresh: <<http://www.freshhc.com/>>

### **Renewable Energy Center, Nevada 9-25-06**

APS Energy Services and the Northern Nevada Correctional Center will break ground on a Renewable Energy Center that includes a 30 kW PV system. Announcement at:

<[http://tinyurl.com/s57qv](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BC378CB86%2D60F4%2D4807%2DABB%2DF1638271E5BA%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

### **Solar Panels at Middle School, Ohio 9-25-06**

Volunteers from the Sierra Club installed 42 solar panels above the Athens Middle School cafeteria in Ohio. Story at: <[http://www.athensnews.com/issue/article.php3?story\\_id=26013](http://www.athensnews.com/issue/article.php3?story_id=26013)>

### **Shell Student Education Website: 9-25-06**

See Shell's Website for "Tomorrow's Energy Here Today", covering alternative energy, at:

<[http://www.shell.com/home/Framework?siteId=us-en&FC2=&FC3=/us-en/html/iwgen/society\\_environment/education/energize\\_your\\_future/student/energy\\_future/tomorrow\\_energery.html](http://www.shell.com/home/Framework?siteId=us-en&FC2=&FC3=/us-en/html/iwgen/society_environment/education/energize_your_future/student/energy_future/tomorrow_energery.html)> or <<http://tinyurl.com/mvubp>>

<[http://tinyurl.com/qv7ad](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B186625D9%2D4DDA%2D4007%2DB324%2D9F7607170306%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

### **Solar Water Heating 9-25-06**

Solar Roofs Inc. is seeking funding to manufacture the patented MegaMat solar absorber. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46056&src=rss>> or <<http://tinyurl.com/s7r2n>>

SolarRoofs: <<http://www.solarroofs.com/>>

### **SolarWorld Asia Business 9-22-06**

The SolarWorld Group is continuing to expand its export business to Asia. Deutsche Solar AG, a subsidiary of SolarWorld AG, has concluded 2 contracts for the delivery of solar silicon wafers until 2018 with two well-known customers in Taiwan and South Korea. Press at SolarWorld:

<<http://www.solarworld.de/sw-eng/presse-corporatenews/index.php>>

### **Automation Alley PV System, Michigan 9-22-06**

The Automation Alley Technology Center, with United Solar Ovonic, has completed a 30-kW PV solar panel demonstration system installed on the roof of Automation Alley's headquarters in Troy, Michigan.

Press at: <<http://www.mitechnews.com/articles.asp?id=6055>>

United Solar Ovonic: <<http://www.uni-solar.com/>>

### **Power Up OEM Modules 9-22-06**

Per this press, the Power Up line of OEM Modules, the BSP-1-12 through BSP-65-12, have received CE Certification from SGS-CSTC Standards Technical Service Company, Ltd. Press at:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory;jsessionid=19ED3A64CA2038B1046B815452892B7F?id=46046&src=rss>> or <<http://tinyurl.com/jaj7w>>

Power Up OEM Solar Modules: <<http://www.powerupco.com/panels/oem.php>>

<<http://www.powerupco.com/pdf/CE.pdf>>

Power Up: <<http://www.powerupco.com/>>

### **Silicon Valley Solar 9-22-06**

See articles on Silicon Valley solar at: <<http://www.businessweek.com/ap/tech/D8KA1VJG0.htm>> and

<[http://www.usatoday.com/tech/news/techinnovations/2006-09-22-silicon-valley-solar\\_x.htm?csp=34](http://www.usatoday.com/tech/news/techinnovations/2006-09-22-silicon-valley-solar_x.htm?csp=34)> or <<http://tinyurl.com/g48rw>>



**Inside Renewable Energy Podcast – Energy Security 9-22-06**

The WorldWatch Institute and Center for American Progress released a report titled, American Energy: The Renewable Path to Energy Security. For more on the report, see Inside Renewable Energy at: <<http://www.renewableenergyaccess.com/rea/news/podcast?id=46013>>

**Solar Energy Week 2006, San Diego County, California 9-22-06**

San Diego County is kicking off the 2<sup>nd</sup> Annual Solar Energy Week, which is set for September 24-30. For more information, see:

<[http://tinyurl.com/lduxn](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BC20D81C0%2D1804%2D4255%2DB93D%2D19E37EC67743%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
<<http://www.sdenergy.org/ContentPage.asp?ContentID=50&SectionID=46>> or  
<<http://tinyurl.com/nxb6f>>

**aleo solar Modules for PowerLight 9-21-06**

aleo solar AG has been commissioned by PowerLight Corporation to produce 10,000 solar modules. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEUCO317.htm>>

aleo solar: <<http://www.aleo-solar.de/>>

PowerLight: <<http://www.powerlight.com/>>

**PV Solar Plant in Portugal 9-21-06**

ACCIONA has been selected to build and operate as owner a 62-MW PV solar plant near the town of Moura in southern Portugal. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEUPR301.htm>>

ACCIONA: <<http://www.acciona.es/>>

**Solar Roof, California 9-21-06**

Construction has begun on a large-scale commercial installation of a single-ply membrane solar roof on The Savoy Building at Fisherman’s Warf. According to the press, Savoy’s installation, utilizing SolarSave® roofing membrane from Open Energy Corp. consists of silicon solar cells built into a single-ply membrane roofing sheet. Integrated Power Corporation designed the system.

<[http://tinyurl.com/j8p6t](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B848F6628%2DBD68%2D43BE%2D91CC%2D7CF4FDCCEF42%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

iPower: <<http://www.ipowercorp.com/>>

Open Energy: <<http://www.openenergycorp.com/>>

**DayStar Goals 9-21-06**

DayStar Technologies, Inc. confirmed status of production and performance milestones. See the press at:

<[http://tinyurl.com/zc84d](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B4F85E2DD%2D8A79%2D4BF7%2D8E28%2D0FF8491FB3D9%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

DayStar: <<http://www.daystartech.com/>>

**Organic Semiconductors 9-21-06**

See the story, Organic Semiconductors Make Cheap, Flexible Photovoltaics and LEDs, at:

<<http://www.sciencedaily.com/releases/2006/09/060908193457.htm>>

**More on Solaria 9-21-06**

See more on Solaria’s low-concentration PV technology at UPI:

<<http://www.upi.com/Energy/view.php?StoryID=20060921-041038-2890r>> or

<<http://tinyurl.com/l62m4>>

Solaria: <<http://www.solaria.com/>>

**More on Salt Palace Solar, Utah 9-21-06**

Carmanah has supplied a customized 20 kW grid-tie solar power system to be installed on the Salt Palace in Salt Lake City, Utah. See the press at:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46027>> or

<<http://tinyurl.com/f5xle>>

Carmanah: <<http://www.carmanah.com/content/investors/ShowSalesUpdate.aspx?id=060920-3>> or

<<http://tinyurl.com/q3xnd>>

SPS Energy Solutions: <http://www.spsenergy.com/>

### **SatCon Orders 9-21-06**

SatCon Technology Corporation® announced that over the last 4 months it has received multiple purchase orders from new and existing customers exceeding 10 MW in renewable energy, PV inverters. Over the last 12 months and current fiscal year, the company has recorded over 26.5 MW of PV inverter orders and has shipped over 21 MW. Story at:

<<http://biz.yahoo.com/bw/060921/20060921005432.html?.v=1>>

SatCon Technology: <<http://www.satcon.com/>>

### **Clean Technology Ventures 9-21-06**

The Investor Network on Climate Risk announced that its members have allocated more than \$1 billion of their assets to clean technology ventures over the past 18 months. Press at:

<<http://incr.com/index.php?page=news&nid=230>>

### **RFP for Renewable Energy Projects [Green Power Network] 9-21-06**

See the Request for Proposals for renewable energy projects at The Southern California Public Power Authority website: <<http://www.scppa.org/rfpsspress.htm>>

Green Power Network: <<http://www.eere.energy.gov/greenpower/financial/>>

### **Fat Spaniel VP of Sales 9-21-06**

Fat Spaniel Technologies, Inc. announced that Thomas Dinkel has joined the company's executive team as vice president of sales. Press at:

<[http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B078C648D%2DD711%2D4C28%2D9C05%2DEF911C129D17%7D&siteid=mktw&dist=nbk&symb="](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B078C648D%2DD711%2D4C28%2D9C05%2DEF911C129D17%7D&siteid=mktw&dist=nbk&symb=)> or <<http://tinyurl.com/ff799>>

Fat Spaniel Technologies: <<http://www.fatspaniel.com/>>

### **Solar Power Project Finance & Investment Summit 9-21-06**

Find information about the Solar Power Project Finance & Investment Summit, 8-10 November 2006 in San Diego, California, at: <<http://www.infocastinc.com/solar06.html>>

Pre-summit workshop: <<http://www.infocastinc.com/solar06/workshop.html>>

### **Romag Letter of Intent with E-Ton Solar 9-20-06**

Romag has signed a Letter of Intent for the supply of PV cells from E-Ton Solar in Taiwan. Romag says the company has experienced strong growth in demand for the company's PowerGlaz solar panels; E-Ton Solar will be a key supplier in the expansion of the PowerGlaz capacity. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEU316.htm>>

Romag: <<http://www.romag.co.uk/>>

E-Ton Solar: <<http://www.e-ton-solar.com/>>

### **Polysilicon Production at REC 9-20-06**

Renewable Energy Corporation is investing \$50 million to increase polysilicon production by close to 20% through improvements to an existing plant. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUMA126.htm>>

REC Group: <<http://www.recgroup.com/>>

### **Miasolé Plans 9-20-06**

See the story "Solar star Miasolé looking for IPO in 12, 18 months", at: <[http://news.com.com/2061-11128\\_3-6117718.html?part=rss&tag=6117718&subj=news](http://news.com.com/2061-11128_3-6117718.html?part=rss&tag=6117718&subj=news)> or <<http://tinyurl.com/jhl7n>>

Miasolé: <<http://www.miasole.com/>>

### **Manz Automation Going Public 9-20-06**

Manz Automation, supplier of automation and laser processing systems for solar cell manufacturing, is going public. The company will use the IPO proceeds to grow with the PV industry and stay in a leading position. See the investor relations page (in German) at the website: <<http://www.manz-automation.com/statisch/deutsch/investor-relations/investor-relations.htm>>

### **Solarvalue Venture 9-20-06**

At a recent meeting of the supervisory board of HSE, majority stakeholder in the metallurgical factory TDE in Ruse, Slovenia, the board gave the green light for the sale of the plant to a joint venture between

Solarvalue Production d.d. and a Slovenian partner. Story at:  
<[http://www.financial.de/newsroom/news\\_d/79211.html](http://www.financial.de/newsroom/news_d/79211.html)>  
Solarvalue AG: <<http://www.solarvalue.com/eng/home/>>

#### **Dye Sensitized Solar Cells 9-20-06**

See the story, Ultrathin, Dye-sensitized Solar Cells Called Most Efficient To Date, at:  
<<http://www.sciencedaily.com/releases/2006/09/060918201621.htm>>

#### **PV Manufacturing Activities in US 9-20-06**

According to the EIA report on solar PV manufacturing activities, U.S. manufacture of PV cells and modules continued to grow at a strong pace last year despite the fact that prices for solar panels and PV cells and modules rose due to material cost increases. See more on the EIA report at ReFocus:  
<[http://www.sparksdata.co.uk/refocus/fp\\_showdoc.asp?docid=62910098&accnum=1&topics=>](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=62910098&accnum=1&topics=>) or  
<<http://tinyurl.com/ftv75>>  
<<http://www.eia.doe.gov/cneaf/solar.renewables/page/solarreport/solar.html>> or  
<<http://tinyurl.com/qlb43>>

#### **US Renewable Energy Executive Tour to China 9-20-06**

For information on the US Renewable Energy Executive Tour to China, with Solar set for October 22 – November 2, 2006, see the ACORE Web site at:  
<[http://www.acore.org/programs/solar\\_wind\\_tours.php](http://www.acore.org/programs/solar_wind_tours.php)>

#### **DOE Solar Program Review Meeting 9-20-06**

The DOE Solar Program Review Meeting originally set for October 31 – November 2, 2006, has been rescheduled to April 16-19, 2007, at the Renaissance Hotel in Denver, Colorado. Details will follow on the website, which is being updated.

#### **Greentech Commitments 9-20-06**

Kleiner, Perkins, Caufield & Byers announced 3 new Greentech commitments at the Clinton Global Initiative annual conference. KPCB has doubled its commitment to Global Greentech Innovations to \$200 million and introduced the KPCB Prize for Greentech Policy Innovators to recognize policy entrepreneurs. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BD099A298%2D5877%2D4909%2DA82D%2D7C4B15185EC0%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/nzse4>>

KPCB: <<http://www.kpcb.com/initiatives/>>

Clinton Global Initiative:

<<http://www.clintonglobalinitiative.org/NETCOMMUNITY/Page.aspx?&pid=346&srcid=-2>> or  
<<http://tinyurl.com/ro9z9>>

#### **GE Modules for Korean Project 9-19-06**

GE Energy will supply its 200 W solar power modules for a 3 MW facility being developed at Yong Gwang, Korea. KD Solar Co., Ltd. of Seongnam City, Korea is responsible for engineering, system design, and installation. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsASPR146.htm>>

GE: <[http://www.gepower.com/prod\\_serv/products/solar/en/index.htm](http://www.gepower.com/prod_serv/products/solar/en/index.htm)>

KD Solar: <<http://www.kdsolar.com/>>

#### **SolarWorld Wafers to China 9-19-06**

The SolarWorld subsidiary Deutsche Solar AG will supply 350 million EUR worth of wafers to China. See the story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsASCO76.htm>>  
SolarWorld: <<http://www.solarworld.de/sw-eng/presse-corporatenews/>>

#### **Funding Round for California Company 9-19-06**

Solaria® announced the completion of \$22 million in Series B financing. The funding round includes investments from Sigma Partners and NGEN Partners; Q-Cells, AG; and Moser Baer. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B6C67D517%2D8AA8%2D46D4%2DA9A9%2DED4F6D1F9EC8%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/oyr9q>>

<[http://news.com.com/Solar+concentrator+firm+Solaria+lands+22+million/2100-1008\\_3-6117169.html](http://news.com.com/Solar+concentrator+firm+Solaria+lands+22+million/2100-1008_3-6117169.html)> or <<http://tinyurl.com/nhe7q>>

Solaria: <<http://www.solaria.com/>>

**Water District PV System, California 9-19-06**

The Vallecitos Water District is holding a dedication ceremony for their recently installed PV carport system. SPG Solar, Inc. designed and installed the system, which incorporates 1,966 Sharp modules. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNAPR684.htm>>  
SPG Solar: <<http://www.spgsolar.com/>>  
Sharp: <<http://solar.sharppusa.com/solar/home/0,2462,,00.html>>

**Solar Cell Research, Iowa 9-19-06**

See the story, Iowa State Researchers Developing More Powerful Solar Cells, at:  
<<http://www.sciencedaily.com/releases/2006/09/060919090438.htm>>

**GiraSolar Modules for Power Stations 9-19-06**

GiraSolar, Inc. announced that NEST Energy Systems has incorporated the first American-made GiraSolar G572 solar modules into its Eagle and Condor mobile power stations. Press at:  
<[http://tinyurl.com/zw98k](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BC0DEAB65%2D481A%2D4837%2D8F60%2D8F6CEDCD6015%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
NEST Energy Systems: <<http://www.nestenergysystems.com/>>  
GiraSolar: <<http://www.girasolar.com/>>

**Clean Energy, New Jersey 9-19-06**

The Clean Energy Conference – with the theme Clean Energy is Smart Business – hosted by the New Jersey Board of Public Utilities and its Clean Energy Program, featured a variety of speakers and market leaders who are investing in clean energy technologies. The 2006 Clean Energy Leadership Award winners were announced, which included PowerLight for Market Innovator of the Year. More at:  
<[http://tinyurl.com/lc5yg](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B2B21698C%2D1003%2D40C8%2DA5B6%2D60838CDA907F%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
New Jersey's Clean Energy Program™: <<http://www.njcleanenergy.com/>>  
PowerLight: <<http://www.powerlight.com/>>

**CEC New Solar Homes Partnership 9-19-06**

Addendum 3 for the Request for Proposals for the New Solar Homes Partnership Public Awareness Campaign has been posted at: <<http://www.energy.ca.gov/contracts/renewables.html>>

**Solectria Renewables Appointments 9-19-06**

Solectria Renewables, LLC announced the appointments of Bernie Kotlier as Director of Business Development, Western Region, and Allison Duffy as Territory Manager, Southern California. Press at:  
<<http://www.solren.com/news/press.html>>  
Solectria Renewables: <<http://www.solren.com/>>

**REC Wafer Supply Contract with Sharp 9-18-06**

REC's subsidiary REC ScanWafer has signed a long-term agreement with Sumitomo Corporation for the supply of wafers to Sharp. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEU314.htm>>  
REC: <<http://www.recgroup.com/>>

**Silicon Valley Solar 9-18-06**

Silicon Valley is applying its expertise to design and manufacture silicon solar cells. "We're in the very early stages of a long build-out in solar technology", predicted Erik Straser, who heads the cleantech practice at the Menlo Park venture capital firm Mohr, Davidow Ventures. See more in the article, Silicon Valley Emerges as Solar Technology Leader, at:  
<[http://www.mercurynews.com/mld/mercurynews/news/local/states/california/northern\\_california/15543627.htm](http://www.mercurynews.com/mld/mercurynews/news/local/states/california/northern_california/15543627.htm)> or <<http://tinyurl.com/jylxu>> or  
<<http://abclocal.go.com/kfsn/story?section=state&id=4548389>>

**SolarWorld / Scheuten 9-18-06**

SolarWorld AG has concluded some long-term delivery agreements with Scheuten Solar. The value of the order is in the triple digit million EUR range. The SolarWorld Group will supply solar silicon wafers and solar cells to Scheuten Solar for further processing at the Gelsekirchen location. In this context, Scheuten Solar will assume the management of the solar cell factory in Gelsenkirchen that SolarWorld AG

acquired in the course of the recent Shell transaction, and the products from this factory, will be distributed by Scheuten Solar under its own name. More at SolarWorld: <<http://www.solarworld.de/>>  
Scheuten Solar: <<http://www.scheutensolar.de/>>

#### **SolarWorld in Italy 9-18-06**

SolarWorld AG's solar production and technology group has concluded a comprehensive agreement for the delivery of complete solar power systems and solar modules with the Italian solar power wholesaler Tecnospot in Bolzano. Press at SolarWorld: <<http://www.solarworld.de/sw-eng/presse-corporateneWS/>>

#### **WorldWater & Power Corp. for Great Expectations 9-18-06**

WorldWater & Power Corp. announced the signing of a \$446,250 contract with The Center for Great Expectations to build a rooftop solar power system for the Center's new facility under construction in Somerville, New Jersey. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BEC572333%2DAAB9%2D43BD%2D800E%2DC77F6A2F1123%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/fmgms>>

WorldWater & Power: <<http://www.worldwater.com/>>

#### **More on Moser Baer, India 9-18-06**

Moser Baer has invested Rs 350 crore in PV business. Moser Baer Photo Voltaic (MBPV) is setting up an Rs 260 crore solar cell production facility in Great Noida, which will be ready by January 2007. In addition the company has received its board's approval to invest additional Rs 7.25 crore in three Silicon Valley companies. Story at:

<<http://www.deccanherald.com/deccanherald/sep162006/business165252006915.asp>> or  
<<http://tinyurl.com/quc76>>

Moser Baer: <[http://www.moserbaer.com/aboutmoserbaer\\_subsiidiaries2.asp](http://www.moserbaer.com/aboutmoserbaer_subsiidiaries2.asp)>

#### **SunTechnics in India 9-18-06**

SunTechnics Energy Systems Pty has launched its India operations in Bangalore with an initial investment of \$2 million. Story at: <<http://www.siliconindia.com/shownewsdata.asp?newsno=33142>>

SunTechnics: <<http://www.suntechnics.com/>>

#### **juwi group PV System in Germany 9-18-06**

System integrator juwi group has put into operation a 1.4 MW thin-film PV system using First Solar modules in southwest Germany in the administrative district of Bad Durkheim Hettenleidelheim. Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsEUPR300.htm>>

juwi: <<http://www.juwi.de/intro.htm>>

#### **PV System at Novartis 9-18-06**

Dome-Tech Solar announced the installation and start-up of a 133-kW PV system at the Novartis Pharmaceuticals Corporation Headquarters in East Hanover, New Jersey. The installation incorporates 424 SCHOTT ASE 315 watt solar panels. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45974&src=rss>> or  
<<http://tinyurl.com/r5jlx>>

Dome-Tech Solar: <<http://www.dtsolar.com/solar/>>

#### **PV at Yale Dorm 9-18-06**

Schuco USA and Sunlight Solar have completed a 40-kW flat roof PV system on a dormitory building on Yale University's campus in New Haven, Connecticut. Story and photo at Solarbuzz:

<<http://www.solarbuzz.com/news/NewsNAPR681.htm>>

Schuco: <[http://www.schueco-usa.com/ns\\_cda/index/1,14113,3030312d313238312d392d322d373631322d302d535444,00.html](http://www.schueco-usa.com/ns_cda/index/1,14113,3030312d313238312d392d322d373631322d302d535444,00.html)> or

<<http://tinyurl.com/r7dpv>>

Sunlight Solar: <[http://www.sunlightsolar.com/about\\_us.php](http://www.sunlightsolar.com/about_us.php)>

#### **XsunX Sales Manager 9-18-06**

XsunX, Inc. announced the appointment of Kurt Laetz to the position of VP Global Sales. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BEA57272C%2DEF63%2D4980%2D9C0D%2D6C720269D892%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/ltdq>>

XsunX: <<http://www.xsunx.com/>>

**PHOTON International Contents 9-18-06**

For the contents of the September 2006 issue of PHOTON International, see: <<http://www.photon-magazine.com/photon/index.htm>>

**Akeena Solar at Investor Summit 9-18-06**

Akeena Solar, Inc. announced that it will present at the third annual Merriman Curhan Ford & Co. Investor Summit in San Francisco, California. More at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B812B2981%2D3F6D%2D47CD%2DA074%2DA76A3736120B%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/fvkjz>>

Akeena Solar: <<http://www.akeena.net/cm/Home.html>>

Merriman Curhan Ford & Co.: <[http://www.merrimanco.com/newsroom/press\\_releases/](http://www.merrimanco.com/newsroom/press_releases/)>

**PV at Shelter, New Mexico 9-18-06**

Finishing the last stages of construction at the Center of Protective Environment shelter in Alamogordo includes installing 150 PV panels on the roof. Story at:

<[http://www.alamogordonevents.com/news/ci\\_4351204](http://www.alamogordonevents.com/news/ci_4351204)>

**Arizona Solar 9-18-06**

See the article "Proposed Rules Boost Solar Power" at the East Valley Tribune:

<<http://www.eastvalleytribune.com/index.php?sty=74283>>

**Robert Hill Award to Bernard McNelis 9-18-06**

The PV community established the Robert Hill Award for the Promotion of Photovoltaics for Development, which recognizes an individual who has made an outstanding contribution to using PV for progress toward the Millennium Development Goals. The PV community made this award, for the second time, at the 21<sup>st</sup> European Photovoltaic Solar Energy Conference & Exhibition, to Bernard McNelis recognizing his contribution, in both a professional and personal capacity, to the implementation, assessment and dissemination of PV for development purposes around the world. More information, and photos, are available from: [rachel.courtman@itpower.co.uk](mailto:rachel.courtman@itpower.co.uk)

IT Power: <<http://www.itpower.co.uk/>>

<<http://www.reeep.org/people/Bernard.McNelis>>

**Wall Street Journal's Technology Innovation Awards 9-18-06**

In The Wall Street Journal's 2006 Technology Innovation Awards, the Silver award went to HelioVolt Corp. In selecting winners, judges considered whether the technology truly represents a breakthrough from conventional methods, rather than just an incremental improvement. Story at:

<[http://online.wsj.com/public/article/SB115755300770755096-R2Ct41cQ4ZIPMwk4\\_xh0xU\\_HnQI\\_20061011.html?mod=tff\\_main\\_tff\\_top](http://online.wsj.com/public/article/SB115755300770755096-R2Ct41cQ4ZIPMwk4_xh0xU_HnQI_20061011.html?mod=tff_main_tff_top)> or

<<http://tinyurl.com/gfjyk>>

HelioVolt: <<http://www.heliovolta.com/>>

**Avista Utilities' Renewable Generation Incentive Program, Washington State 9-18-06**

Avista Utilities' residential and small business customers in Washington state who produce electricity with qualifying renewable energy systems are eligible to receive an annual bill credit under a new Avista program. For more on the Renewable Generation Incentive program, see:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0EE9DFD9%2D3964%2D4A83%2DA029%2D5FCA467F4C6B%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/os937>>

Avista Utilities: <<http://www.avistautilities.com/home.asp?view=res>>

**Solar Ventures and Initiatives 9-18-06**

See the article, California, Taking Big Gamble, Tries to Curb Greenhouse Gases, with coverage of solar ventures and initiatives, at:

<<http://www.nytimes.com/2006/09/15/us/15energy.html?hp&ex=1158379200&en=291624f0d44f67a9&ei=5094&partner=homepage>> or <<http://tinyurl.com/fbrjv>>

**NPR's Living on Earth Program 9-18-06**

NPR's Living on Earth program information can be found at: <<http://www.loe.org/where/where.htm>>

### **Renewable Energies to Address Insurance Risks 9-18-06**

Renewable energies can address the growing insurance risks associated with electricity reliability according to an investor group. See the story at ReFocus:

<[http://www.sparksdata.co.uk/refocus/fp\\_showdoc.asp?docid=88972109&accnum=1&topics=](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=88972109&accnum=1&topics=)> or  
<<http://tinyurl.com/gguct>>

Ceres Report: <[http://www.ceres.org/pub/docs/Ceres\\_Insurance\\_Climate\\_%20Report\\_082206.pdf](http://www.ceres.org/pub/docs/Ceres_Insurance_Climate_%20Report_082206.pdf)>

### **CEC-PIER Program Solicitation 9-18-06**

Information on the California Energy Commission's Public Interest Energy Research Environmental Area Program solicitation can be found at: <<http://www.energy.ca.gov/contracts/index.html#pier>>

### **SUN21, Solar Boat 9-18-06**

A Swiss group will attempt the first Atlantic crossing with a solar boat. Information at:

<<http://www.transatlantic21.ch/index.php?id=106&L=1>>

### **GiraSolar Modules in US 9-15-06**

GiraSolar BV announced the delivery of the first 200 modules of the G536 type to US clients. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BBBD2A153%2DC830%2D44DD%2D9048%2DD56E71EBF84F%7D&siteid=mktw&dist=nbk&symp=>> or <<http://tinyurl.com/s2x27>>

GiraSolar: <<http://www.girasolar.com/>>

### **Shell / Saint-Gobain / Avancis 9-15-06**

See information on the Shell, Saint-Gobain and Avancis joint venture at:

<<http://www.sharewatch.com/story.php?storynumber=206412>> or

<<http://www.iii.co.uk/news/?type=afxnews&articleid=5780718&action=article>>

### **Renewable Energy Park, New Jersey 9-15-06**

A subsidiary of PPL Corporation marked the completion and commercial operation of a renewable energy park comprising 3 green energy projects in Camden County, New Jersey, including a 500-kW PV plant at Aluminum Shapes. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BBEB496FB%2D6662%2D4678%2D8470%2DD658213AC3F9%7D&siteid=mktw&dist=nbk&symp=>> or <<http://tinyurl.com/o8s74>>

See also, Kyocera Supplies Solar Modules for PPL Renewable Energy Park, at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45978>> or

<<http://tinyurl.com/syphw>>

Kyocera: <<http://www.kyocerasolar.com/>>

### **PV in Washington State 9-15-06**

Officials of the Washington Department of Ecology sought out NAPCEP certified installers for installation of a PV system on one of its facilities. See the NABCEP press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45980>> or

<<http://tinyurl.com/qee98>>

NABCEP: <<http://www.nabcep.org/>>

Puget Sound Solar: <<http://www.pugetsoundsolar.com/home.html>>

### **Solar for Roadside Telephones, UK 9-15-06**

The New and Renewable Energy Centre has been awarded a contract to power the next generation of Emergency Roadside Telephones for the Highways Agency. The Centre's Chief Technology Officer said the contract was a crucial step towards the continuing expansion of the technology centre. See more on the PV Centre at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEUPR298.htm>>

NaREC: <<http://www.narec.co.uk/>>

### **Solar at London's City Hall 9-15-06**

London's City Hall has been granted planning permission to install PV panels. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUPR299.htm>>

Additional press: <[http://www.edie.net/news/news\\_story.asp?id=11996&channel=0](http://www.edie.net/news/news_story.asp?id=11996&channel=0)>

### **Solar at the Salt Palace, Utah 9-15-06**

Solar panels were installed as part of the Salt Palace Convention Center expansion. See the press at:

<[http://www.sltrib.com/ci\\_4327820?source=rss](http://www.sltrib.com/ci_4327820?source=rss)>

### **Solar Power for Space Station 9-15-06**

Astronauts unfurled the new solar wings at the International Space Station. See the stories at:

<[http://www.space.com/missionlaunches/060914\\_sts115\\_arraydeploy.html](http://www.space.com/missionlaunches/060914_sts115_arraydeploy.html)> or  
<<http://tinyurl.com/nykqb>>  
<[http://www.redorbit.com/news/space/657295/massive\\_lockheed\\_martin\\_solar\\_arrays\\_begin\\_providing\\_power\\_to\\_international/index.html?source=r\\_space](http://www.redorbit.com/news/space/657295/massive_lockheed_martin_solar_arrays_begin_providing_power_to_international/index.html?source=r_space)> or <<http://tinyurl.com/lv4tz>>  
<[http://news.yahoo.com/s/usatoday/20060915/tc\\_usatoday/orbitingstationgetsolarpanelsandthendesse rt](http://news.yahoo.com/s/usatoday/20060915/tc_usatoday/orbitingstationgetsolarpanelsandthendesse rt)> or <<http://tinyurl.com/mmpao>>

### **Renewables in US Congress 9-15-06**

According to this article, the high number of bills addressing renewable in Congress indicates the maturation and growing popularity of renewables. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45977>> or <<http://tinyurl.com/m89lb>>

See also coverage of Federal Renewable Energy Legislation at:

<<http://www.renewableenergyaccess.com/rea/news/podcast?id=45967>> or <<http://tinyurl.com/p54s9>>

### **European PV Programme [Pietro Menna] 9-15-06**

To accelerate the development, demonstration and market introduction of a new generation of PV systems, the European Commission is combining an intense legislative initiative with a strong research and demonstration effort. See "European Photovoltaic RTD and Demonstration Programme" posted at:

<[http://ec.europa.eu/energy/res/sectors/photovoltaic\\_dissemination\\_en.htm](http://ec.europa.eu/energy/res/sectors/photovoltaic_dissemination_en.htm)> or

<<http://tinyurl.com/zqkmr>>

### **Modern Marvels 9-15-06**

Modern Marvels: Renewable Energy premiers on September 20, 8PM Eastern and Pacific, 7PM Central on the History Channel. The FedEx distribution center's solar system is featured as well as other renewables projects.

The History Channel: <<http://www.history.com/>>

### **Sharp on Cost of Solar 9-15-06**

Sharp Corp. expects the cost of generating solar power to halve by 2010 and to be comparable with that of nuclear power by 2030. See the story at:

<[http://today.reuters.com/news/articlenews.aspx?type=reutersEdge&storyID=2006-08-31T164803Z\\_01\\_L31438550\\_RTRUKOC\\_0\\_US-FAIR-SHARP-SOLAR.xml](http://today.reuters.com/news/articlenews.aspx?type=reutersEdge&storyID=2006-08-31T164803Z_01_L31438550_RTRUKOC_0_US-FAIR-SHARP-SOLAR.xml)> or <<http://tinyurl.com/kx9dh>>

### **Coverage of European PV Conference, Solar 9-15-06**

See the story "Reducing Solar-generated Energy Costs Key Focus at European Conference", with coverage of the 21<sup>st</sup> European Photovoltaic Solar Energy Conference and Exhibition, at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=45968>>

### **Interstate Renewable Energy Council Newsletter [Jane Pulaski] 9-15-06**

The latest issue of IREC's State & Stakeholder Newsletter with coverage of schools going solar, interconnection / net metering, incentives / rebates, and other news can be viewed at:

<<http://www.irecusa.org/commout/enewsletter.html>>

### **Solar Story 9-15-06**

See the article "Cloud cover for solar energy" at Reuters:

<[http://www.investor.reuters.com/Article.aspx?docid=10112&target=companyoftheday&src=091306\\_1334\\_INVESTING\\_comment\\_n\\_analysis](http://www.investor.reuters.com/Article.aspx?docid=10112&target=companyoftheday&src=091306_1334_INVESTING_comment_n_analysis)> or <<http://tinyurl.com/nwoae>>

### **Phonix SonnenStrom Contracts 9-14-06**

Phonix SonnenStrom AG has acquired contracts for 3 more large-scale solar power plants worth around EUR 21 million in total. See the press release at:

<<http://www.sonnenstromag.de/index.php?entryid=109>>

### **Production Plant for Solar Silicon, Germany 9-14-06**

A groundbreaking ceremony on August 31 signaled the start of construction of a production plant for solar silicon in Rheinfelden. See the news at SolarWorld: <<http://www.solarworld.de/sw-eng/presse-corporateneuws/>>



### **aleo solar Contract with Q-Cells 9-14-06**

Aleo solar AG has a newly signed supply contract with Q-Cells AG that guarantees the supply of solar cells with rated power totaling 100 MW. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUCO312.htm>>

aleo solar: <<http://www.aleo-solar.de/>>

Q-Cells: <[http://www.q-cells.com/cmadmin\\_2\\_474\\_0.html](http://www.q-cells.com/cmadmin_2_474_0.html)>

### **Photowatt IPO Filing 9-14-06**

Photowatt Technologies filed to raise up to \$250 million in an IPO. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BCC5500DE%2DE14B%2D420A%2DBA71%2D3869558A5D46%7D&siteid=mktw&dist=nbk>> or <<http://tinyurl.com/ftso7>>

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BA9C7816B%2D0AFF%2D4CFB%2DBF9C%2D27F1EAA85FEE%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/k7vwd>>

Photowatt: <<http://www.photowatt.com/>>

ATS: <<http://www.atsautomation.com/profile/news/pr2006.asp>>

### **Wafer Works Investment 9-14-06**

Per this press, Wafer Works Corp said that the company has gained government approval to increase its investment in Jinzhou Youhua New Energy Co., the second-largest silicon wafer maker in China. Press through Solarbuzz <<http://www.solarbuzz.com/News/Corporate.asp>> at:

<<http://www.taipeitimes.com/News/biz/archives/2006/09/08/2003326746>> or

<<http://tinyurl.com/ernw7>>

### **Energy Conversion Devices Results / Expansion 9-14-06**

Energy Conversion Devices reported fiscal year and 4<sup>th</sup> quarter 2006 operating results. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BF26206B0%2D977B%2D4CA3%2DAC1%2D4FA58B1A766E%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/zs7tl>>

Solarbuzz: <<http://www.solarbuzz.com/News/NewsNACO462.htm>>

ECD also announced that it is expanding its thin-film solar module manufacturing capacity by another 60 MW per annum by adding its second facility at the Greenville, Michigan site. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45934>> or

<<http://tinyurl.com/zsevc>>

ECD: <<http://www.ovonic.com/>>

### **Spire Solar Simulator Enhancements / Solar Module Production Line 9-14-06**

Spire introduced an enhanced feature option for the company's line of solar simulators. See the press release at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45903>> or

<<http://tinyurl.com/jzykd>>

Spire also introduced a 100 MW turnkey solar module production line. See RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45890>> or

<<http://tinyurl.com/hunbm>>

### **Open Energy Financial Results / Guidance 9-14-06**

Open Energy Corp. announced financial results for the fiscal year ended 31 May and provided guidance for fiscal 2007. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45891>> or

<<http://tinyurl.com/z6r8c>>

Open Energy: <<http://www.openenergycorp.com/>>

### **Patent-pending ACSi Technology 9-14-06**

For coverage of aligned crystalline silicon (ACSi) solar cell developments at Los Alamos National Laboratory, see RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45919>>

LANL: <<http://www.lanl.gov/news/index.shtml>>

### **Reducing Silicon Usage 9-14-06**

Per this article, using new lead- and cadmium-free PV materials developed by Ferro Electronic Material Systems will enable solar cell manufacturers to significantly reduce silicon usage in manufacturing multicrystalline solar cells. See the story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45940>>

Ferro Corporation: <<http://www.ferro.com/>>

### **Solar EnerTech Solar-powered Rooftop / LOI for Joint R&D 9-14-06**

Solar EnerTech Corp announced Monsen Solutions as architects of its solar powered rooftop "SunRoom" located above the company's Shanghai-based manufacturing facility. More at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B9F281D7E%2D60E5%2D4787%2D9E4D%2D73C05A07F3AF%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/jpasl>>. Solar

EnerTech also announced that it has signed a Letter of Intent towards establishing a joint R&D laboratory and related programs with Shanghai University to collaborate in the development of advances in solar cell technologies, materials and applications. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B51562061%2D6A36%2D4837%2D8D5A%2D0E282FA99CD4%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/kcf6z>>

Solar EnerTech Corp.: <<http://www.solarenertech.com/>>

### **Akeena Solar Results 9-14-06**

Akeena Solar, Inc. announced results for the 2<sup>nd</sup> quarter and 6 months ended 30 June. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B2F58B203%2D3C11%2D408B%2D9F10%2DB345299CF3BE%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/ja46w>>

Akeena Solar: <<http://www.akeena.net/cm/Home.html>>

### **DayStar / Blitzstrom Agreement 9-14-06**

DayStar Technologies is expanding its agreement with Blitzstrom GmbH to purchase up to 130 MW of DayStar's TerraFoil™ product through the end of 2010. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNACO460.htm>>

DayStar Technologies: <<http://www.daystartech.com/>>

Blitzstrom: <<http://www.blitzstrom.de/code/>>

### **SCHOTT Solar Product Manufacturing Facility 9-14-06**

SCHOTT announced that the cornerstone was officially laid for the solar product manufacturing facility to be built in Jena, Germany. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEUMA124.htm>>

SCHOTT Solar: <<http://www.us.schott.com/photovoltaic/english/index.html>>

### **Shanghai Electric Group Capacity 9-14-06**

Per this press, Shanghai Electric Group Co. will double its production capacity for solar cells to 100 MW by the end of this year to meet growing demand. Story through Solarbuzz

<<http://www.solarbuzz.com/News/newspage.asp>> at:

<[http://www1.shanghaidaily.com/art/2006/09/12/291666/City\\_solar\\_cells\\_will\\_shine\\_for\\_generator\\_in\\_Spain.htm](http://www1.shanghaidaily.com/art/2006/09/12/291666/City_solar_cells_will_shine_for_generator_in_Spain.htm)> or <<http://tinyurl.com/jkujf>>

### **Amtech Systems Order 9-14-06**

Amtech Systems Inc. announced a \$2 million order for thermal processing and automation systems from an Asian-based customer. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45956>>

Amtech: <<http://www.amtechsystems.com/>>

### **New Mitsubishi Modules 9-14-06**

Mitsubishi Electric displayed 6 new high-output, lead-free solder PV modules for the overseas market at the 21<sup>st</sup> European Photovoltaic Solar Energy Conference and Exhibition. Story at

RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=45922>>

Mitsubishi Electric News: <<http://global.mitsubishielectric.com/news/index.html>>

### **Applied Materials Strategy 9-14-06**

Applied Materials announced its strategy to enter the PV equipment market. "Our solar PV products, together with our roadmap for new technology and services, provide an exciting new growth engine for Applied Materials", said Mark Pinto, senior vice president and chief technology officer. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNACO459.htm>>  
Applied Materials: <<http://www.appliedmaterials.com/>>

### **SCHOTT / Crystal Growing Systems 9-14-06**

According to this story, SCHOTT Solar GmbH has achieved a major development success in collaboration with Crystal Growing Systems GmbH. A new "multigeneration" crystal-growing system was successfully tested. Story at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=45885>>  
SCHOTT Solar: <<http://www.us.schott.com/photovoltaic/english/index.html>>  
Also, Crystal Growing Systems GmbH has received an order worth EUR 16 million to supply crystal growing systems. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEUMA123.htm>>  
PVA TePla: <<http://www.pvatepla.com/>>

### **GiraSolar BV Revenues 9-14-06**

GiraSolar BV reported revenues for the 6 months ending 30 June 2006. Story at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B3F0A8428%2DFCA7%2D497E%2DA9B2%2D1EBE73A08706%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/l5vmo>>  
GiraSolar: <<http://www.girasolar.com/>>

### **HelioVolt / NREL CRADA 9-14-06**

HelioVolt announced it will extend the Cooperative Research and Development Agreement for research carried out at NREL's facilities to include the development of non-vacuum nanomaterial-based deposition processes optimized for HelioVolt's proprietary FASST™ manufacturing technology. Story at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B3488194E%2D97C1%2D4539%2DB571%2D378CEB4D7E39%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/zxasf>>  
HelioVolt: <<http://www.heliovolta.com/>>

### **SolarCity Financing 9-14-06**

SolarCity announced the completion of a US\$10 million financing agreement, led by Elon Musk. For more information, see the press at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B24A36A22%2D2950%2D4334%2D91A5%2DC302965A8C80%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/h9r3f>>  
SolarCity: <<http://www.solarcity.com/>>

### **Pyron Solar President and CEO 9-14-06**

Pyron Solar, Inc. named Douglas K. Carriger, Jr., as its President and Chief Executive Officer. Carriger will also take a position on the board of directors. He comes to Pyron Solar from The Boeing Company where he has served as solar energy technology program manager and led efforts in the incubator program of Boeing Technology Ventures. Press from Pyron [pyroninc@aol.com](mailto:pyroninc@aol.com).  
Pyron Solar: <<http://www.pyronsolar.com/US/index.htm>>

### **Octillion Research on Nanosilicon Solar Cells 9-14-06**

Octillion Corp. announced it has entered into a Sponsored Research Agreement with scientists at the University of Illinois in Urbana-Champaign for the development of a new patent-pending technology using nanosilicon PV solar cells that could convert normal home and office glass windows into ones capable of converting solar to electricity. Story at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B3E096297%2D2145%2D4BDE%2DB8C5%2D1C009B27019E%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/faaaq>>  
Octillion: <<http://www.octillioncorp.com/>>

### **XsunX Milestone 9-14-06**

XsunX, Inc. announced that the company produced its first series connected solar modules on Polyethylenapthalate based on thin-film plastics using proprietary laser scribing. Story at: <[http://tinyurl.com/f3qut](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BE07BFA43%2D0F35%2D4C78%2D9337%2DC77B349A2C03%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
XsunX: <<http://www.xsunx.com/>>  
See also XsunX interview at MoneyTV: <<http://www.moneytv.net/>>

### **E-Ton Sales 9-14-06**

E-Ton Solar has signed a letter of intent guaranteeing sales for 5 years with Spain's Solaria Energia y Medio Ambiente. Story through Solarbuzz <<http://www.solarbuzz.com/News/newspage.asp>> at: <<http://asia.news.yahoo.com/060906/3/2ph9h.html>>

### **Dow Corning Solar Solutions 9-14-06**

Gaetan Borgers and Rudy Miller of Dow Corning Solar Solutions speak about the impact PV 1101, a new Dow Corning product, will have on the industry at Inside Renewable Energy: <<http://www.renewableenergyaccess.com/rea/news/podcast?id=45904>>  
See the Dow Corning developments at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNATE39.htm>>  
Dow Corning: <<http://www.dowcorning.com/>>

### **Xantrex Technology Order 9-14-06**

Xantrex Technology announced that it received an order from ProSol Financiera S.A. valued at about US \$2.5 million. Story at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45917>> or <<http://tinyurl.com/ebc7r>>  
Xantrex: <<http://www.xantrex.com/>>

### **Sustainable Energy Technologies in Europe 9-14-06**

Sustainable Energy Technologies Ltd. announced that Axel Hartung has been appointed Director of Business Development and will be based in Aschaffenburg, Germany. He will have overall responsibility for development of Sustainable's business in Europe. Story at: <[http://tinyurl.com/j5qlx](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B1B3996AA%2D0A58%2D48A6%2D98DD%2DF77D3B0D7BE6%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
Sustainable Energy Technologies: <<http://www.sustainableenergy.com/SET-home/index.html>>

### **SES Solar Agreement 9-14-06**

SES Solar Inc. announced it entered into a share exchange agreement with Societe d'Energie Solaire S.A. whereby Solaire would become a wholly owned subsidiary of SES upon closing of the agreement. Story at: <[http://tinyurl.com/fng3e](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BF48A139B%2D1122%2D44AC%2DAF58%2DE087826C3852%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

### **PV System for Plug-It Products [Darryl Conklin] 9-14-06**

Plug-It Products announced the completion of an 85.4 kW SolarStar™ Electrical Energy System that generates power for their manufacturing facility in Lodi, California. The SolarStar™ system includes 494 SolarWorld SW175 PV modules, 13 SMA Sunny Boy 6000U inverters and a Sunny Boy Control Plus data acquisition system. Renewable Technologies Inc. designed, engineered and installed the system. [Press release from RTI, [Darryl.Conklin@Renewable.com](mailto:Darryl.Conklin@Renewable.com)]  
Renewable Technologies Inc: <<http://www.renewable.com>>  
Plug-It Products: <<http://www.pluginproducts.com>>

### **Solar at Stadium 9-14-06**

The Swedish Gallivare Photovoltaic AB, a wholly owned subsidiary of SolarWorld AG, will equip the Ullevi Stadium in Gothenburg with solar technology. See the story at SolarWorld: <<http://www.solarworld.de/sw-eng/presse-corporateneWS/>>

### **Solar Awareness in Midwest 9-14-06**

Solar Night Industries and Cromwell Environmental announced a joint initiative and will share business opportunities in an effort to build solar awareness and expand the renewable energy industry throughout the Midwest. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BBE42F5B8%2D814C%2D4CBC%2D8A27%2D6A0812495582%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/g78jl>>

Solar Night: <<http://www.solarnightstore.com/>>

Cromwell Environmental: <<http://www.powertomorrow.com/>>

### **More on City-Solar PV Park in Spain 9-14-06**

For coverage of the City-Solar Group PV Park in Spain at CE News, go to:

<<http://www.cleandedge.com/story.php?nID=4283>>

### **Solar Park in Germany 9-14-06**

SunPower Corporation celebrated the dedication of SOLON's Gut Erlasse Solar Park, which utilizes SunPower's A-300 solar cells on SOLON's Mover electricity generation system. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B2F043F72%2D94D7%2D43F8%2D9C46%2D313F39098A92%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/kelxg>>

SunPower: <<http://www.sunpowercorp.com/>>

SOLON: <<http://www.solon-pv.com/english/index.html>>

<<http://www.solonmover.com/>>

### **Whole Foods Solar 9-14-06**

The Connecticut Clean Energy Fund, SunEdison, and Whole Foods Market hosted a dedication ceremony to celebrate the unveiling of a 121-kW PV system installed on the rooftop of the Whole Foods Market Distribution Center in Cheshire, Connecticut. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45892>> or

<<http://tinyurl.com/gks43>>

Connecticut Clean Energy Fund: <<http://www.ctcleanenergy.com/>>

SunEdison: <<http://www.sunedison.com/>>

### **Anderson School District Solar, California 9-14-06**

The Anderson Union High School District in California has put into operation a 245 kW PV system and energy efficiency measures at their West Valley High School Campus. An open house is set for 28 September. The Anderson Energy Project was designed and provided by Spectrum Energy Inc. with D & J Electric Inc. providing PV installation services, modules from Sharp Solar, and power conversion units by SMA America. Press through [desol@aol.com](mailto:desol@aol.com), Spectrum Energy:

<<http://www.spectrumenergyinc.com/>>

### **EPV at School of the Future 9-14-06**

Energy Photovoltaics has supplied custom-made building-integrated PV windows for Philadelphia's "School of the Future". Stories at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45947>> or

<<http://tinyurl.com/qmdrp>> and Solarbuzz: <<http://www.solarbuzz.com/News/NewsNAPR679.htm>>

EPV: <<http://www.epv.net/>>

### **Becquerel Prize to Dr. Swanson 9-14-06**

Dr. Richard Swanson, president and chief technology officer of SunPower Corporation, was awarded the Becquerel Prize for Outstanding Merits in Photovoltaics at the 21<sup>st</sup> European Photovoltaic Solar Energy Conference and Exhibition. He received this year's Prize for his outstanding contributions to the development of high efficiency solar cells. More on Dr. Swanson at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BED469BE4%2DE5E9%2D4C3F%2DAF23%2DFB870B846B28%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/z2eqb>>

SunPower: <<http://www.sunpowercorp.com/>>

### **SolarWorld Einstein Awards 9-14-06**

See the press on the SolarWorld Einstein Award recipients at the Fraunhofer website:

<[http://www.ise.fraunhofer.de/welcome\\_english.html](http://www.ise.fraunhofer.de/welcome_english.html)>

SolarWorld: <<http://www.solarworld.de/sw-eng/presse-corporatenevents/>>

### **Prism Solar Technologies at Venture Forum 9-14-06**

Prism Solar Technologies, Inc. will present at the Rice Alliance for Technology and Entrepreneurship - 4<sup>th</sup> Annual Energy Technology Venture Forum in Houston, Texas. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=45945>> or  
<<http://tinyurl.com/fjkqn>>

Forum:

<[http://www.alliance.rice.edu/alliance/Energy\\_Technology\\_Venture\\_Forum\\_4.asp?SnID=1257280541](http://www.alliance.rice.edu/alliance/Energy_Technology_Venture_Forum_4.asp?SnID=1257280541)>  
or <<http://tinyurl.com/j73td>>

Direct Global Power: <<http://www.directglobalpower.com/>>

Prism Solar Technologies: <<http://www.prismsolar.com/homepage.html>>

### **Investor Summit 9-14-06**

WorldWater & Power Corp. will participate in the Merriman Curhan Ford & Company Third Annual Investor Summit 18-20 September in San Francisco. More at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B8DCC5C05%2DC07F%2D4244%2D938D%2D6CAAFFB23583%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/k7o3h>>

WorldWater & Power: <<http://www.worldwater.com/>>

Open Energy Corp. also announced that the company will present at the Summit. More at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B6CF31FF3%2DD1CF%2D4D87%2DB328%2D002463D9981A%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/zc28v>>

Open Energy Corp.: <<http://www.openenergycorp.com/>>

Merriman Curhan Ford: <<http://www.merrimanco.com/>>

### **SolarPlaza PV Business Tour Germany 9-14-06**

The PV Business Tour Germany 2006 preliminary programme can be found at:

<<http://www.solarplaza.com/content/pagina/PV%20Business%20Tour%20Germany/43733>> or

<<http://tinyurl.com/hrboo>>

<<http://www.solarplaza.com/content/pagina/PV%20Business%20Tour%20China/43726>> or

<<http://tinyurl.com/l4pz3>>

<<http://www.solarplaza.com/content/pagina/Trade%20Mission%20Germany/44045>> or

<<http://tinyurl.com/jsrdq>>

### **World Energy Engineering Congress 9-14-06**

For information on the World Energy Engineering Congress, 13-15 September in Washington, DC, see the press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BECBFAC30%2DD098%2D4ABF%2DAD4D%2DE7275F38C552%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/j2tc9>>

WEEC: <<http://www.energycongress.com/>>

### **Renewable / Distributed Power Conference 9-14-06**

For information on the 2<sup>nd</sup> International Conference on Integration of Renewable and Distributed Energy Resources, 4-8 December 2006 in Napa, California, go to: <<http://www.2ndintegrationconference.com/>>

### **Renewables in Nova Scotia 9-14-06**

The Renewable Energy Industry Association of Nova Scotia is calling for implementation of feed-in tariffs for wind, solar, small hydro, biomass and other renewable energy sources. Story at

RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=45935>>

### **PV Technology Development 9-14-06**

For the story "Nanomaterials and cost-effective manufacturing technologies hold key to development of photovoltaic technologies", Sullivan & Frost, see:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B31886C5D%2D82C0%2D4E5C%2D8A14%2DAC58D29B5DB%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/fxkkq>>

### **Solar in U.S. Congress 9-14-06**

See the story "Solar Gaining Ground in U.S. Congress" at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=45923>>

**EPIA / Greenpeace International Solar Report 9-14-06**

Solar power can deliver electricity to more than 2 billion people and provide more than 2 million jobs with an annual investment of 113 billion Euros by 2025 according to Solar Generation, the report released by EPIA and Greenpeace International. See the story and links to the report at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/infocus/story?id=45918>> or <<http://tinyurl.com/hxuox>>

**Solar Revolution 9-14-06**

For information on the new book, Solar Revolution, by Travis Bradford, President and Founder of the Prometheus Institute for Sustainable Development, see: <<http://www.prometheus.org/>>. Bradford is visiting a number of U.S. cities in September and October to discuss the book and meet with businesses, energy industry representatives, policy makers and renewable energy advocates. Press from Prometheus at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=45916>>

**Silicon for Solar 9-14-06**

See the story Silicon for Solar, Some chip firms looking to apply their resources in growing sun-power industry, at: <<http://www.mercurynews.com/mld/mercurynews/15490885.htm>>

**Solaris 9-14-06**

For the latest issue of SOLARIS from EPIA with coverage of EPIA activities, events, personalities, and other news, go to: <[http://www.epia.org/09newsletter/newsletter\\_new.asp](http://www.epia.org/09newsletter/newsletter_new.asp)>

**IREC Newsletter [Jane Pulaski] 9-14-06**

The latest issue of the Interstate Renewable Energy Council State and Stakeholders Newsletter is available at: <<http://www.irecusa.org/commout/enewsletter.html>>

**Solar Energy Growth 9-14-06**

See the story Solar Energy is Flaring Up at: <<http://www.philly.com/mld/inquirer/business/15411809.htm>>

**California Funds for San Francisco Solar 9-14-06**

According to this story, a bill passed by the state Assembly would allow San Francisco to use millions from a 2001 bond measure for solar energy to build large-scale solar projects at locations such as reservoirs and parking garages. See the story through Solarbuzz <<http://www.solarbuzz.com/News/newspage.asp>> at: <[http://www.examiner.com/a-266286%7EState\\_may\\_give\\_SF\\_solar\\_funds.html](http://www.examiner.com/a-266286%7EState_may_give_SF_solar_funds.html)> or <<http://tinyurl.com/h2qqx>>

**Solar Power Request for Proposals, Austin, Texas [SEPA] 9-14-06**

The City of Austin is seeking proposals to purchase solar power from PV and / or concentrating solar projects. The RFP is available at: <<http://www.ci.austin.tx.us/purchase/notices/GetCurrentAdDetails.cfm?ID=AA06100003>> or <<http://tinyurl.com/h425b>>

**Solar Homes Partnership, California 9-14-06**

Addendum 2 for the RFP, New Solar Homes Partnership Public Awareness Campaign, is available at: <<http://www.energy.ca.gov/contracts/renewables.html>>  
See also the meeting on the Affordable Housing Program for the New Solar Homes Partnership at: <[http://www.energy.ca.gov/renewables/06-NSHP-1/notices/2006-09-22\\_advisory\\_meeting.html](http://www.energy.ca.gov/renewables/06-NSHP-1/notices/2006-09-22_advisory_meeting.html)> or <<http://tinyurl.com/z2wa9>>

**SMUD Solicitation, California 9-14-06**

The Sacramento Municipal Utility District announced a renewable energy power purchase solicitation to meet the needs of the District's RPS and Greenergy® Program. See: <<http://www.bids.smud.org/>> <<http://www.smud.org/green/index.html>>

**Renewables in Colorado 9-14-06**

A coalition of farmers, corn growers, labor unions and environmental groups is releasing a plan calling for 20% of Colorado's electricity to come from renewable energy by 2015. For more on the Plan for Colorado's New Energy Future, see: <[http://www.rockymountainnews.com/drmn/energy/article/0,2777,DRMN\\_23914\\_4988307,00.html](http://www.rockymountainnews.com/drmn/energy/article/0,2777,DRMN_23914_4988307,00.html)> or

<<http://tinyurl.com/kbomq>>.

Xcel Energy filed its 2007 Renewable Energy Compliance Plan. See the story at

RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=45896>>

Xcel Energy: <[http://www.xcelenergy.com/XLWEB/CDA/0,3080,1-1-1-1-2\\_68\\_133-0,00.html](http://www.xcelenergy.com/XLWEB/CDA/0,3080,1-1-1-1-2_68_133-0,00.html)>

***Research and Markets Reports 9-14-06***

For information on China Sourcing Report: Solar Panels, see:

<[http://www.researchandmarkets.com/product/9e2a84/china\\_sourcing\\_report\\_solar\\_panels](http://www.researchandmarkets.com/product/9e2a84/china_sourcing_report_solar_panels)> or

<<http://tinyurl.com/huynw>>

For Solar Cells and Modules – Global Strategic Business Report, see:

<<http://www.researchandmarkets.com/reports/c41642>>



## OCTOBER

### **Mitsui Acquisition of SunWize 10-31-06**

Mitsui & Co., Ltd. and Mitsui & Co. (USA), Inc. (Mitsui) have agreed to acquire the business of SunWize Technologies, LLC. The acquisition is expected to close after completion of regulatory review. SunWize will be operated as a 100% subsidiary of Mitsui beginning in December. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B187A977D%2D2EC2%2D40B0%2D825E%2D4D593D7898B4%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/ws9xb>>

Mitsui: <<http://www.mitsui.com/>>

SunWize: <<http://www.sunwize.com/>>

### **DutchSolar BV Orders 10-31-06**

GiraSolar Inc. announced that its subsidiary DutchSolar BV has received new orders from customers in Spain. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B795CF958%2D0F26%2D4565%2DB4D7%2DDC3050605D70%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/yead28>>

GiraSolar: <<http://www.girasolar.com/>>

DutchSolar BV: <<http://www.dutchsolar.com/>>

### **M.Setek Wafers for E-Ton Solar 10-31-06**

According to this press, M.Setek will provide E-Ton Solar Tech with 4-5 million wafers per month for the next ten years. Story through Solarbuzz <<http://www.solarbuzz.com/News/NewsPage.asp>> at:

<[http://www.digitimes.com/bits\\_chips/a20061030PR210.html](http://www.digitimes.com/bits_chips/a20061030PR210.html)>

M.Setek: <<http://m-setek.co.jp/en/index.html>>

E-Ton Solar: <<http://www.e-tonsolar.com/>>

### **Solarvalue Silicon Production 10-31-06**

Solarvalue AG has signed a purchase contract to acquire a manufacturing facility from former owner, HSE, and the parties now await approval by the Slovenian authorities. After the approval, Solarvalue plans to convert part of the TDR Metalurgija d.d. factory for the production of metallurgical silicon.

Solarvalue intends to introduce additional purification steps to generate high-quality solar silicon, with planned annual production of 5300 metric tones for 2008. More on Solarvalue plans at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUMA133.htm>>

Solarvalue AG: <<http://www.solarvalue.com/eng/index.html>>

HSE: <<http://www.hse.si/metalurgija>>

### **Chico PV System, California 10-31-06**

The City of Chico dedicated its 1.1 MW ground-mounted solar tracking facility at the City's Water Pollution Control Plant. See stories and photos on the PowerLight project at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNAPR701.htm>> and RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46413>> or

<<http://tinyurl.com/y5lfw6>>

PowerLight: <<http://www.powerlight.com/>>

### **More on Brockton, Massachusetts PV Project 10-31-06**

The Brockton Brightfield 425-kW PV system sits on a capped landfill. Built by Global Solar Inc., the system features 1,395 SCHOTT Solar ASE 300 modules and Fat Spaniel monitoring technology. See the story and photo, at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46399>>

SCHOTT Solar: <<http://www.us.schott.com/photovoltaic/english/index.html>>

Global Solar: <<http://www.globalsolar.com/>>

Fat Spaniel Technologies: <<http://www.fatspaniel.com/>>

Massachusetts Technology Collaborative: <<http://www.mtpc.org/>>

### **EMCORE Developments 10-31-06**

According to this press, EMCORE Corporation plans to move its headquarters from New Jersey to Albuquerque. The company is also expanding its 150,000 square-foot Albuquerque PV factory by 20,000 square feet. Press at: <<http://www.koat.com/news/10191932/detail.html?rss=alb&psp=news>> or <http://tinyurl.com/y3fq4v>

EMCORE: <<http://www.emcore.com/>>

<<http://www.emcore.com/product/photovoltaic.php>>

### **Prism Solar Technologies at Venture Fair 10-31-06**

Prism Solar Technologies has been selected to present at the Energy Venture Fair VII November 8 and 9, 2006 in San Jose, California. See the Prism press at: <<http://www.prismsolar.com/news.html>>

Energy Venture Fair VII: <<http://www.energyventurefair.com/>>

### **Smart Buildings 10-31-06**

MIT Enterprise Forum of the Northwest will host a program in Bellevue, Washington on 8 November 2006 to explore recent developments and incentives for super-efficient commercial buildings. Press at:

<[http://tinyurl.com/sjs5x](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BFF66C697%2DD77C%2D4E80%2D9D5C%2D759567A2DC1A%7D&siteid=mktw&dist=nbk&syms=> or <<a href=)>

MIT Enterprise Forum of the Northwest: <<http://www.mitwa.org/>>

### **Wurth Solar Large-scale Production 10-30-06**

Wurth Solar is starting large-scale production of CIS solar modules at its production facility in Schwabisch Hall. In 2007, the production capacity is planned to reach around 15 MW. Production of the CIS thin film modules is being carried out with a process that was developed by ZSW (The Center for Solar Energy and Hydrogen Research). Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsEUMA132.htm>>

Wurth Solar: <<http://www.wuerthsolar.de/web/frames.php?parKAT=226&parLANG=DE>> or

<<http://tinyurl.com/ycxncx>>

### **CIGS Investment, Miasolé 10-30-06**

See the story "Solar start-up snags \$35 million as CIGS ignites" at: <[http://news.zdnet.com/2100-9584\\_22-6130312.html](http://news.zdnet.com/2100-9584_22-6130312.html)>

Related Story:

<<http://www.redherring.com/Article.aspx?a=19435&hed=Solar%3A+Thin+Film+Startup+Raises+%2435M>> or <<http://tinyurl.com/yev7kn>>

Miasolé: <<http://www.miasole.com/>>

### **Solarpark in Bavaria 10-30-06**

Construction has started on a 3.315 MW PV project, the BGZ Solarpark Passauer Land in Bavaria. The project was developed by NordStrom Solar and will include a novel form of one-axis tracking. The general contractor, Herbert Zankl Photovoltaik, has been retained to implement the plans for sustainability. Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsEUPR310.htm>>

NordStrom Solar: <<http://www.nordstrom.de/>>

Herbert Zankl Photovoltaik: <<http://www.photovoltaik-online.net/>>

### **PV Systems for Los Angeles Community College District, California 10-30-06**

PV systems will be built at 9 Los Angeles Community College District campuses as part of an effort to generate enough electricity to make the campuses self-sufficient. Story through Solarbuzz at:

<[http://cbs2.com/topstories/local\\_story\\_290182549.html](http://cbs2.com/topstories/local_story_290182549.html)>

### **Foundation Award for Center for Sustainable Energy Research [Harry Atwater] 10-30-06**

The Gordon and Betty Moore Foundation has awarded \$6.5 million to found the Center for Sustainable Energy Research at the California Institute of Technology. The center will conduct research on solar-driven renewable energy sources. Press at:

<[http://pr.caltech.edu/media/Press\\_Releases/PR12916.html](http://pr.caltech.edu/media/Press_Releases/PR12916.html)>

CCSER: <<http://www.ccsr.caltech.edu/>>

Atwater Research Group: <<http://daedalus.caltech.edu/>>

### **BP Sponsor of Solar Decathlon 10-30-06**

BP announced it will once again be a major sponsor of the 2007 Solar Decathlon. According to Mary Shields, BP Solar president for North America, "The past Solar Decathlons have been very successful in creating greater awareness for the potential for solar energy and in advancing the science and technology of photovoltaics through the efforts of the participating universities. We support the Department of Energy's policy of advancing key scientific and education goals related to energy and renewable sources of power". More at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46400>> or  
<<http://tinyurl.com/yqtm66>>

Solar Decathlon: <<http://www.eere.energy.gov/solar%5fdecathlon/>>

BP Solar: <<http://www.bp.com/modularhome.do?categoryId=4320&contentId=7004540>> or  
<<http://tinyurl.com/qgfgs>>

### **Sharp Production 10-30-06**

Sharp Corporation has increased annual production capacity for solar cells at its Katsuragi Plant in Nara Prefecture by 100 MW and has constructed a system that will be able to enter full production by November 2006. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsASMA76.htm>>

Sharp: <<http://sharp-world.com/corporate/news/index.html>>

### **GT Solar's Growth 10-30-06**

See the story "GT Solar helps harness solar" at:

<<http://www.concordmonitor.com/apps/pbcs.dll/article?AID=/20061029/REPOSITORY/610290350>> or  
<<http://tinyurl.com/ykpkka>>

GT Solar: <<http://www.gtsolar.com/>>

### **PV System at Middle School, Connecticut 10-30-06**

The Connecticut Clean Energy Fund, Connecticut Department of Public Utility Control, SmartPower and Town of Fairfield hosted a ribbon-cutting ceremony to unveil a 2-kW PV system at Fairfield Woods Middle School. See the story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46411>> or  
<<http://tinyurl.com/v8lq4>>

Connecticut Clean Energy Fund: <<http://www.ctcleanenergy.com/>>

Connecticut Innovations: <<http://www.ctinnovations.com/>>

### **IREC Newsletter [Jane Pulaski] 10-30-06**

For the latest copy of The Interstate Renewable Energy Council State and Stakeholders Newsletter with coverage of schools going solar, interconnection / net metering, incentives / rebates, community outreach, training / certification, and other news, see: <<http://www.irecusa.org/commout/enewsletter.html>>

### **Environment California Report 10-30-06**

For a report by Environment California entitled The Road to a New Energy Future, visit:

<<http://www.environmentcalifornia.org/uploads/8K/GH/8KGHtwg5ZHwieLkyxPckZQ/A-New-Energy-Future.pdf>>

Environment California: <<http://www.environmentcalifornia.org/reports/energy/energy-program-reports/road-to-a-new-energy-future>> or <<http://tinyurl.com/y92baf>>

### **Solar Power 2006 Keynotes / Interviews [SEPA] 10-30-06**

To watch keynote sessions and interviews with key industry leaders, visit:

<<http://tvworldwide.com/events/eqtv/061016/>>

### **EPOD International Directors 10-30-06**

EPOD International Inc. announced the appointment of Mr. Rene Dureault and Mr. Robert Stabinsky to the Company's Board of Directors. Mr. Dureault and Mill Creek Developments have joint-ventured with EPOD to construct and install up to 10 1-MW turnkey solar power systems for the Ontario, Canada market. Mr. Stabinsky is president of Innovative Systems Engineering Inc. and brings extensive solar

panel manufacturing expertise and industry specific experience that will be instrumental to the effective construction and rollout of the Company's solar panel factors. Press at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B03F975D4%2D2622%2D4DD2%2D9E4A%2D5F837229817B%7D&siteid=mktw>> or <<http://tinyurl.com/yksumr>> EPOD: <<http://www.epodinc.com/>>

#### **PV System at Plantronics, California 10-30-06**

A 262-kW solar electric system installed in May is paying off for Plantronics. Barry Swenson Builder was the general contractor with help from Owens Electric and Solar, ElectroRoof, and Central Coating Co. See the story at: <<http://www.santacruzsentinel.com/archive/2006/October/28/biz/stories/02biz.htm>> or <<http://tinyurl.com/y2k3eo>>

#### **Arab Regional Solar Energy Conference 10-30-06**

More than 50 global experts are expected to attend the Arab Regional Solar Energy Conference, being held under the patronage of Electricity and Water Minister Shaikh Abdulla bin Salman Al Khalifa, in the Kingdom of Bahrain, 5-7 November 2006. Press at: <<http://www.gulf-daily-news.com/Story.asp?Article=160104&Sn=BNEW&IssueID=29222>> or <<http://tinyurl.com/yfzolz>> <<http://www.arsec.uob.bh/>>

#### **Renewable Power Project Finance Seminar 10-30-06**

For information on the Renewable Power Project Finance Seminar set for 11-13 December in Austin, Texas, see: <<http://guest.cvent.com/EVENTS/Info/Summary.aspx?i=131ecae7-0a30-4827-a7ea-34fee2b32e92>> or <<http://tinyurl.com/yc8j2m>>

#### **EnviroMission Solar Tower 10-30-06**

For information on an interview with Roger Davey, CEO of EnviroMission of Australia, a leading developer of the Solar Tower Technology, see: <[http://pesn.com/Radio/Free\\_Energy\\_Now/shows/2006/10/28/9700213\\_EnviroMission\\_solar\\_tower/](http://pesn.com/Radio/Free_Energy_Now/shows/2006/10/28/9700213_EnviroMission_solar_tower/)> <[http://peswiki.com/index.php/Directory:Solar\\_Tower](http://peswiki.com/index.php/Directory:Solar_Tower)> or <<http://tinyurl.com/ydvse9>> EnviroMission: <<http://www.enviromission.com.au/>>

#### **Solar Power Plant in Almeria, Spain 10-30-06**

The Almeria Solar Platform, to be built by three companies and the Institute for Energy Savings, is expected to be generating power by 2009. Story at: <[http://www.typicallyspanish.com/news/publish/article\\_7114.shtml](http://www.typicallyspanish.com/news/publish/article_7114.shtml)> Plataforma Solar de Almeria: <<http://www.psa.es/webeng/index.html>> PSA – CIEMAT: <<http://www.ciemat.es/portal.do?IDM=101&NM=3>>

#### **EnerWorks Financing 10-30-06**

EnerWorks Inc., a developer, manufacturer and installer of residential and commercial solar thermal collectors and appliances, has closed an equity financing of \$3.65 million. More at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story;jsessionid=3876AF54572256C74CF1161EE08F0773?id=46406>> or <<http://tinyurl.com/u77jh>> EnerWorks: <<http://www.enerworks.com/netscape.asp>>

#### **Honeywell PV System at Air Force Base, Arizona 10-27-06**

Honeywell announced the completion of a PV installation at Luke Air Force Base in Glendale, Arizona. The solar roof also includes data acquisition technology that automatically collects information on the roof and transmits it to the base's energy management control system for streamlined monitoring of energy output and performance. Story at: <[http://tinyurl.com/yeneqz](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B3F25243C%2D12F9%2D42AF%2D8A9B%2DB981A7940E38%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)> Honeywell Building Solutions: <<http://buildingsolutions.honeywell.com/Cultures/en-US/>>

### **S.A.G. Solarstrom Results 10-27-06**

S.A.G. Solarstrom reported results for the 3<sup>rd</sup> quarter 2006. More information at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEU328.htm>>

S.A.G. Solarstrom: <<http://www.solarstromag.net/>>

### **Silicon for Solar Cells, Norway 10-27-06**

According to this press, Orkla will invest NOK 2.7 billion (USD 411.9 million) to build a new plant in Norway to produce high-purity silicon for solar cells. Story at:

<<http://www.aftenposten.no/english/business/article1510947.ece>>

Orkla Press: <<http://www.orkla.com/eway/default.aspx?pid=229>>

### **MEMC Results 10-27-06**

MEMC Electronic Materials, Inc. reported results for the quarter ended September 30, 2006. Information at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0C5FC077%2DFC14%2D4487%2DB503%2DD413E4A91A7E%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/yz9wgk>>

MEMC: <<http://www.memc.com/default-netscape.asp>>

### **More on Gintech – MEMC Deal 10-27-06**

Gintech Energy executed a definitive agreement with MEMC Electronic Materials to have MEMC supply solar grade silicon wafers to Gintech. For more on this story at DigiTimes, see:

<[http://www.digitimes.com/bits\\_chips/a20061026PR207.html](http://www.digitimes.com/bits_chips/a20061026PR207.html)>

Related press:

<[http://www.eetimes.com/news/semi/rss/showArticle.jhtml?articleID=193402625&cid=RSSfeed\\_eetimes\\_semiRSS](http://www.eetimes.com/news/semi/rss/showArticle.jhtml?articleID=193402625&cid=RSSfeed_eetimes_semiRSS)> or <<http://tinyurl.com/ygt8cu>>

MEMC: <<http://www.memc.com/default-netscape.asp>>

Gintech: <<http://www.gintech.com.tw/home.html>>

### **More on Dye-sensitized Solar Cells, Wales 10-27-06**

For more on the new G24 Innovations Ltd. production facility for dye-sensitized solar cells in Wales, see “Solar World: Solar comes to Wales” at:

<[http://news.monstersandcritics.com/energywatch/features/article\\_1214933.php/Solar\\_World\\_Solar\\_comes\\_to\\_Wales](http://news.monstersandcritics.com/energywatch/features/article_1214933.php/Solar_World_Solar_comes_to_Wales)> or <<http://tinyurl.com/ykyvet>>

### **PV System in Aruba 10-27-06**

Oskomera Solar Power Solutions B.V. commissioned the first PV system on the Caribbean island of Aruba for its contractor CHS Technical Contracting & Trading Company. The 36.1-kWp installation is mounted on the newly built garage of the barracks of the Royal Dutch Marines and comprises 190 crystalline silicon solar modules manufactured by MSK Corporation. Press at Oskomera:

<<http://www.oskomera.nl/news.php?month=10-2006&nid=43>>

Oskomera: <<http://www.oskomera.nl/werkmaatschappij.php?wmid=1>>

MSK: <<http://www.msk.ne.jp/en/index.shtml>>

### **Boeing / Spectrolab Milestone 10-27-06**

Boeing announced that Spectrolab, Inc. has produced its two millionth multi-junction gallium-arsenide solar cell, as it celebrates its 50<sup>th</sup> anniversary. More on Spectrolab at:

<[http://www.boeing.com/news/releases/2006/q4/061024c\\_nr.html](http://www.boeing.com/news/releases/2006/q4/061024c_nr.html)>

### **PV in Italy 10-27-06**

Per this press, the Italian PV market has the potential to become one of the world’s most important PV markets. See “PV in Italy” at SolarPlaza:

<<http://www.solarplaza.com/content/pagina/The%20Italian%20PV%20market/44173>> or

<<http://tinyurl.com/y558dw>>

See also “Italy Photovoltaic Capacity Seen up 50 Percent in 2006” at Planet Ark:

<<http://www.planetark.org/dailynewsstory.cfm/newsid/38694/story.htm>> or <<http://tinyurl.com/yd8lab>>

### **Renewables MOU 10-27-06**

A Memorandum of Understanding titled "Joint Assessment of Reaching 25% Renewable Energy by the Year 2025" was negotiated and signed by Michael Eckhart, President of the American Council on Renewable Energy, Li Junfeng, Executive Director of the Chinese Renewable Energy Industries Association, Arthouros Zervos, President of the European Renewable Energy Council, and Wolfgang Palz, Chairman of the World Council for Renewable Energy. The signing took place at the Great Wall World Renewable Energy Forum in China. See the story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46359>> or  
<<http://tinyurl.com/y2raj5>>

Great Wall World Renewable Energy Forum 2006: <<http://www.gwref.org/eng/main.asp>>

### **Solar Revolution [Prometheus Institute for Sustainable Development] 10-27-06**

See "Solar Revolution: The Economic Transformation of the Global Energy Industry" with coverage of Travis Bradford's book at: <<http://www.kansas.com/mld/kansas/business/15847753.htm>>

Prometheus Institute: <<http://www.prometheus.org/>>

Solar Revolution: <<http://www.prometheus.org/research/solarrev>>

### **Akeena Solar Podcast Interview 10-27-06**

StreetIQ.com announced the availability of podcast interviews from Urchin Capital Partners' Value Below the Radar 2006 Investor Conference recently held in San Francisco, California. Companies featured include Akeena Solar. Story at:

<[http://tinyurl.com/v89uz](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B77EB2233%2D1624%2D424D%2D98C%2DBC51531671EE%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

StreetIQ.com: <<http://www.streetiq.com/dir/RAISING.shtml>>

Urchin Capital Partners: <<http://www.urchincapitalpartners.com/>>

Akeena Solar: <<http://www.akeena.net/cm/Home.html>>

### **Solar Rebates in Australia 10-27-06**

Australian Federal Treasurer, Peter Costello, reversed a plan to abolish consumer rebates for solar energy. More on this story through Solarbuzz <<http://www.solarbuzz.com/index.asp>> at:

<<http://www.smh.com.au/news/national/uturn-on-solar-cuts-after-heat-from-voters/2006/10/26/1161749260181.html>> or <<http://tinyurl.com/tk4wb>>

### **More on EIA Report on Solar Manufacturing 10-27-06**

The Department of Energy's Energy Information Administration reports annually on solar manufacturing activities. See coverage of "Solar Thermal and Photovoltaic Collector Manufacturing Activities 2005", and the link to the report at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/infocus/story;jsessionid=3AD7DFFFE8EB61D5CDA0572106D9A363?id=46354>> or <<http://tinyurl.com/y769y8>>

### **Amtech System Solar Orders 10-26-06**

Amtech Systems, Inc. announced the company has received over \$10 million of solar orders since September 1, 2005, including a recent order totaling approximately \$1.6 million from the solar cell industry for thermal processing systems. Story at:

<[http://tinyurl.com/yaogrz](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B2F38AE91%2D32C8%2D4B15%2D900C%2DFAC858AABB43%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

Amtech Systems: <<http://www.amtechsystems.com/>>

### **MEMC and Gintech Agreement 10-26-06**

MEMC Electronic Materials, Inc. announced that MEMC and Gintech Energy Corporation of Taiwan have executed a definitive agreement for MEMC to supply solar grade silicon wafers to Gintech. Press at:

<[http://tinyurl.com/y7s5ad](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B06A03F99%2D8854%2D4E18%2DDBB3C%2DB44F7617C6DD%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

MEMC: <<http://www.memc.com/default-netscape.asp>>

Gintech: <<http://www.gintech.com.tw/home.html>>

### **Ascent Solar and Permacity System Integration 10-26-06**

Ascent Solar Technologies and Permacity announced FASTTRACKS™ a new “plug-and-play” system integration technique for use with the companies’ recently announced AST 5000 series PV modules.

Press at:

<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BF4F2847E%2D5578%2D408F%2DA690%2D30E17A829EF0%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

Ascent Solar: <[Permacity Corp.: <\[### \\*\\*Joint Venture for Full Spectrum Solar Cells 10-26-06\\*\\*\]\(http://www.permacity.com/></a></p></div><div data-bbox=\)](http://www.ascentsolar.com/></a></p></div><div data-bbox=)

RoseStreet Lab, LLC and Sumitomo Chemical Co. Ltd. announced a joint venture, RSL Energy, Inc., for the development and manufacturing of full spectrum solar cells for the renewable energy markets. The joint venture will be headquartered in Phoenix, Arizona. Story at:

<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B5255D969%2D2C76%2D42EE%2D9329%2D5C059B8BF902%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

RoseStreet Labs: <[RSL Energy: <\[>\]\(http://www.rosestreetlabs.com/RSL%20Energy.htm\)](http://www.rosestreetlabs.com/></a></p></div><div data-bbox=)

Sumitomo Chemical: <[### \*\*Investment in Solar Power 10-26-06\*\*](http://www.sumitomo-chem.co.jp/english/></a></p></div><div data-bbox=)

See the story “Lighting up the \$1 trillion power market” at:

<[> or <\[>\]\(http://tinyurl.com/yhouqu\)](http://money.cnn.com/2006/10/26/magazines/business2/solar_siliconvalley.biz2/index.htm?postversion=2006102610)

### **Phonix SonnenStrom AG Appointments 10-26-06**

For new appointments by Phonix SonnenStrom, see the recent press at:

<[>](http://www.sonnenstromag.de/index.php?entryid=154)

### **PV System Dedication, Brockton, Massachusetts 10-26-06**

Federal, state and local officials, solar experts, environmentalists and community leaders are gathering to celebrate the completion of the Brockton Brightfield, a 425-kW PV system located on a 3.7 acre environmentally remediated brownfield in Brockton, Massachusetts. Announcement at:

<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B278E0D18%2D81CF%2D4342%2DB84E%2DC32C027832BA%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

### **SunEdison Solar Energy at CSU Chico, Update 10-26-06**

See the updated press on this system is at:

<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B7B029759%2D39DC%2D499F%2DB7F5%2D5916D6A584C5%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

SunEdison: <[### \*\*Advanced Energy Financial Results 10-26-06\*\*](http://www.sunedison.com/></a></p></div><div data-bbox=)

Advanced Energy Industries, Inc. announced financial results for the 3<sup>rd</sup> quarter ended September 30, 2006. Press at:

<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B44A6CE5B%2D0E7B%2D44EA%2DAD63%2D553C0EBE2493%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

Advanced Energy: <[### \*\*Clean Energy Incubator 10-26-06\*\*](http://www.advanced-energy.com/></a></p></div><div data-bbox=)

The National Alliance of Clean Energy Business Incubators (NACEBI) has become the Clean Energy Alliance, a not-for-profit organization dedicated to the development of clean energy businesses. The Clean Energy Alliance will take the successful business model and expand on it by offering greater resources and a broader geographic reach. The NACEBI’s 11 incubators have graduated 69 companies, who commercialized 102 technologies. Press at: <[>](http://www.nrel.gov/news/press/2006/457.html)

Clean Energy Alliance: <[87](http://www.cleanenergyalliance.com/></a></p></div><div data-bbox=)

**Renewables RFP, California [The Green Power Network] 10-26-06**

For information on the Turlock Irrigation District RFP for Eligible Renewable Energy Resources, see:  
<<http://www.tid.org/Old/Electric/greenrfp.aspx>>

The Green Power Network, Financial Opportunities: <<http://www.eere.energy.gov/greenpower/financial/>>

**WorldWater & Power Project, California 10-24-06**

WorldWater & Power Corp. announced the construction start of a \$402,482 solar electric system at The International Center for Water Technology at California State University, Fresno. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BEFD42A76%2D95DF%2D4540%2DAD47%2D4BBC47C622F9%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/y2jbfq>>

WorldWater & Power: <<http://www.worldwater.com/>>

**SunTechnics Business Operations Expansion 10-24-06**

SunTechnics is further expanding its presence in California by acquiring D&J Electric, Inc. With the acquisition of D&J in the Redding, California area and the Sacramento headquarters, SunTechnics is enhancing its customer proximity within the state. Press at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUCO326.htm>>

SunTechnics: <[http://www.suntechnics.com/us/welcome\\_1st.htm](http://www.suntechnics.com/us/welcome_1st.htm)>

**Ascent and Permacity Joint Development 10-24-06**

Ascent Solar Technologies, Inc. and Permacity announced that the two companies are jointly developing a series of new products, including the world's largest flexible PV module. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BB6E08C87%2DAD9E%2D4928%2DAA3B%2DB511953F3933%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/s9qbm>>

Ascent Solar: <<http://www.ascentsolar.com/>>

Permacity Corp.: <<http://www.permacity.com/>>

**Building Energy Management and Control 10-24-06**

Telkonet, Inc. announced that it has completed the installation of the Telkonet Smart Energy system at The Octagon, a luxury, eco-friendly apartment complex on New York's Roosevelt Island. The Telkonet Smart Energy system measures the amount of electricity generated from 240 solar panels mounted on the rooftop. More on this system at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B7206BFF9%2D4E6F%2D47BE%2D99D3%2DADCA6840BC9B%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/tc67a>>

The Octagon: <<http://www.octagonnyc.com/about.asp>> (see Green Design)

Telkonet: <<http://www.telkonet.com/>>

**IEA PVPS Workshop 10-24-06**

The International Energy Agency Photovoltaic Power Systems Programme (IEA PVPS) will hold a workshop in Zurich, Switzerland on 14 November 2006 addressing finance and investment issues as they relate to PV. Information at: <<http://www.iea-pvps.org/>> (see Key Items, mid-page)

**Cleantech Investment 10-24-06**

Cleantech Venture Network® researchers reported that North American venture capital investing in the cleantech category realized its 9<sup>th</sup> consecutive quarter growth with a record \$933 million invested in Q3 2006. More at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BF2C661FE%2DBE2B%2D4401%2D8006%2DD325339CCED4%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/stmmr>>

Cleantech Venture Network®: <<http://cleantech.com/>>

Related press:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BC4BBD3BF%2D66E3%2D4BC9%2DB350%2D19B11F8824F2%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/yc8t4a>>



### **Wisconsin Renewables 10-24-06**

RENEW Wisconsin filed testimony with the Wisconsin Public Service Commission calling for implementation of Advanced Renewable Tariffs. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story.jsessionid=B9C281A828B52C616E4202E37C3BBC5B?id=46338>> or <<http://tinyurl.com/y5ym3w>>

RENEW Wisconsin: <<http://www.renewwisconsin.org/>>

### **Renewables Program in New Jersey 10-24-06**

Summit Blue Consulting, LLC recently began work on a market assessment of New Jersey's renewable energy programs, which will help guide New Jersey's transition toward a market-based approach to the development of solar, wind, biomass and other renewables. Summit Blue is partnering with Rocky Mountain Institute on the market assessment. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BBE60C73D%2DB223%2D4E26%2D8290%2D9428BAABF98B%7D&siteid=mktw&dist=nbk&symb=>>

<<http://tinyurl.com/yx3uyt>>

Summit Blue Consulting, LLC: <<http://www.summitblue.com/>>

Rocky Mountain Institute: <<http://www.rmi.org/>>

### **Suntech Subsidiary 10-23-06**

Suntech Power Holdings Co. announced that it has formed a new subsidiary, Shenzhen Suntech Power (Stock) Co., Ltd (Shenzhen Suntech), to promote and develop solar power grid integration projects.

Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BA8216132%2D3520%2D4A50%2DBF31%2DE34CB195DCDB%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/y6j2pb>>

Suntech Power: <<http://www.suntech-power.com/>>

### **Canadian Solar IPO 10-23-06**

Per this press, Canadian Solar Inc., incorporated in Canada and based in China, has plans to raise up to \$116 million in an initial public offering. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid={5B66A6AC-2171-4D2F-9EF7-C6EF115B5A84}&siteid=mktw&dist=nbk>> or <<http://tinyurl.com/yadvy8>>

<[http://today.reuters.com/news/articleinvesting.aspx?type=newIssuesNews&storyID=2006-10-23T141319Z\\_01\\_N23358774\\_RTRIDST\\_0\\_ENERGY-CANADIANSOLAR-IPO-UPDATE-1.XML](http://today.reuters.com/news/articleinvesting.aspx?type=newIssuesNews&storyID=2006-10-23T141319Z_01_N23358774_RTRIDST_0_ENERGY-CANADIANSOLAR-IPO-UPDATE-1.XML)> or

<<http://tinyurl.com/y2sm65>>

<<http://asia.news.yahoo.com/061023/3/2rqyz.html>>

Canadian Solar Inc.: <<http://www.csisolar.com/about.asp>>

### **Photowatt Wafer Contract / Filings 10-23-06**

ATS Automation Tooling Systems subsidiary, Photowatt Technologies, has entered into a 10-year supply contract with Deutsche Solar AG for the supply of solar-grade, polysilicon wafers beginning the first half of calendar year 2009. Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsNACO479.htm>>

ATS: <<http://www.atsautomation.com/>>

Deutsche Solar: <<http://www.deutschesolar.de/>>

See also ATS announces updated Photowatt Technologies' filings at:

<<http://www.atsautomation.com/profile/news/2006/10172006.htm>> or <<http://tinyurl.com/ym676m>>

### **Open Energy Corporation Marketing Alliance 10-23-06**

Open Energy Corporation announced that it has formed a strategic marketing alliance to distribute SolarSave® PV roofing systems through Eagle Roofing Products. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46326>> or

<<http://tinyurl.com/y5qppe>>

Open Energy Corporation: <<http://www.openenergycorp.com/>>

### **Solar Energy Contracts 10-23-06**

See the article "Sunny Side Up" with coverage of the PV system at General Motors. A solar developer called Developing Energy Efficient Roof Systems – Deers – bought the equipment with funds raised from

private financiers, and G.M. signed a long-term contract to purchase solar-generated electricity from them at a discount to the prevailing rate for electricity in the region. G.M. expects that the solar system will reduce its overall electricity costs by 10% a year. See more information on these arrangements at: <<http://www.nytimes.com/2006/10/21/business/21solar.html?pagewanted=1&ei=5035&en=2c999b97f95287f1&ex=1247803200&partner=MARKETWATCH>> or <<http://tinyurl.com/y8ej2k>>

G.M.:

<[http://www.gm.com/company/gmability/environment/news\\_issues/news/commitment\\_energy\\_reduction\\_091906.html](http://www.gm.com/company/gmability/environment/news_issues/news/commitment_energy_reduction_091906.html)> or <<http://tinyurl.com/ybswh7>>  
<[http://www.gm.com/company/gmability/sustainability/reports/05/600\\_environment/3\\_thirty/630na.html](http://www.gm.com/company/gmability/sustainability/reports/05/600_environment/3_thirty/630na.html)>  
or <<http://tinyurl.com/yz5tya>>

### **WorldWater & Power Patent 10-23-06**

WorldWater & Power Corp. announced that the U.S. Patent and Trademark Office has granted the company's patent application for "Maximum Power Point Speed Control". The invention relates to the operation of AC motors and motor drives that convert power from a DC source, such as sun power, to AC, and operates the motor at maximum power as the power from the DC source varies. Press at: <[http://tinyurl.com/ydhjyd](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B6547DD7F%2DC321%2D411E%2D8483%2DBAC286CAECE4%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
WorldWater & Power: <<http://www.worldwater.com/>>

### **SMA Award 10-23-06**

SMA Technologie AG received the "Entrepreneur of the Year" prize awarded by Ernst & Young. More on SMA at: <[http://tinyurl.com/yy2sck](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B78AB74D4%2DE745%2D400F%2D994A%2D4949150E80F9%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
SMA: <<http://www.sma-america.com/home/index.html>>  
<[http://www2.sma.de/de/allgemeines/presse/pressemittelungen/pressemittteilung-detail/index.html?tx\\_ttnews%5Btt\\_news%5D=913&tx\\_ttnews%5BbackPid%5D=430&cHash=ef22f6c8d2](http://www2.sma.de/de/allgemeines/presse/pressemittelungen/pressemittteilung-detail/index.html?tx_ttnews%5Btt_news%5D=913&tx_ttnews%5BbackPid%5D=430&cHash=ef22f6c8d2)>  
or <<http://tinyurl.com/y4o78k>>

### **Solar Market 10-23-06**

See the story "Solar or bubble?" at UPI: <<http://www.upi.com/Energy/view.php?StoryID=20061022-104857-9930r>> or <<http://tinyurl.com/wkfo5>>

### **Solar-powered Elevator Car 10-23-06**

The solar-powered elevator car, called the Jolly Roger, is one of a dozen prototypes from around the world in NASA's global competition for a device that could lift humans and cargo into geosynchronous orbit aboard a futuristic space elevator. See the stories at: <<http://www.freewmexican.com/news/50942.html>>  
<<http://www.dailytech.com/article.aspx?newsid=4640>>  
<<http://www.latimes.com/news/science/la-sci-xprize19oct19,1,2416943.story?track=rss>> or  
<<http://tinyurl.com/y88l5l>>  
<<http://www.elevator2010.org/site/index.html>>

### **Solar Thermal Plant, Spain 10-23-06**

Per this article, Spain is set to launch production of solar energy from what will be Europe's largest solar thermal plant. The first section of the site in Andalusia is ready for inauguration and will have an 11 MW capacity. The Abengoa group has invested Euro 35 million in this first section. Story through Solarbuzz at: <[http://tinyurl.com/ufc6y](http://www.khaleejtimes.com/DisplayArticleNew.asp?xfile=data/business/2006/October/business_October663.xml&section=business&col=> or <<a href=)> and  
<<http://www.todayonline.com/articles/150222.asp>>  
Abengoa: <<http://www.abengoa.com/>>  
Solucar: <<http://www.solucar.es/>>

### **WorldWater & Power PV System at School, New Jersey 10-20-06**

WorldWater & Power Corp. announced the commissioning of the \$295,301 WorldWater & Power solar system that was installed on the roof of the Voorhees Middle School in Voorhees Township, New Jersey. The primary contractor for the project was Ray Angelini, Inc. Story at:

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WorldWater & Power Corporation: <[Ray Angelini, Inc.: <\[### \\*\\*PowerFilm Letter of Intent with Corus Group 10-20-06\\*\\*\]\(http://www.raiseservices.com/home.html></a></p></div><div data-bbox=\)](http://www.worldwater.com/></a></p></div><div data-bbox=)

PowerFilm Inc. said it has signed a letter of intent with Anglo-Dutch steelmaker Corus Group PLC to develop, manufacture, and distribute integrated solar roofing products for the building industry. Press through Solarbuzz <[<](http://www.solarbuzz.com/News/Newspage.asp></a> at:</p></div><div data-bbox=)

<[PowerFilm: <\[Corus: <\\[### \\\*\\\*Transmission for Renewables, California 10-20-06\\\*\\\*\\]\\(http://www.corusgroup.com/en/></a></p></div><div data-bbox=\\)\]\(http://www.powerfilmsolar.com/></a></p></div><div data-bbox=\)](http://www.londonstockexchange.com/LSECWS/IFSPages/MarketNewsPopup.aspx?id=1320868&source=RNS></a></p></div><div data-bbox=)

According to this article, the California Independent System Operator Corporation (California ISO) Board of Governors unanimously agreed to file a petition for a Declaratory Order with the Federal Energy Regulatory Commission on a policy to facilitate the financing and construction of transmission facilities necessary for efficient development of renewable energy resources in remote locations. Press at:

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### **More on Google PV 10-20-06**

See "Google Returns 1.6 Million 'Hits' with Giant Solar Power Project", at Environment California:

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### **Solar Power 2006, California 10-20-06**

See the article "Light shined on solar businesses, Packed sessions at S.J. Conference show money-making potential" at the Mercury News:

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See also coverage of Governor Schwarzenegger at the conference at RenewableEnergyAccess:

< [and press at](http://www.renewableenergyaccess.com/rea/news/story;jsessionid=966DDFE187E12891B42F67942A6269B7?id=46310> or <<a href=)

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California solar website: <[Interviews at Solar Power 2006:](http://www.GoSolarCalifornia.ca.gov></a></p></div><div data-bbox=)

<[Solar Power 2006: <\[### \\*\\*XsunX at Solar Power 2006 10-20-06\\*\\*\]\(http://www.solarpowerconference.com/></a></p></div><div data-bbox=\)](http://tvworldwide.com/events/eqtv/061016/default.cfm?id=7545&type=wmhigh></a></p></div><div data-bbox=)

XsunX, Inc. reported interest and interviews at Solar Power 2006. See:

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XsunX: <<http://www.xsunx.com/>>

MoneyTV, Week of 10/20:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B00D5E2E3%2DB2BA%2D488F%2DA55B%2DC6F1B81E28AB%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/yftkuy>>

<<http://www.moneytv.net/>>

### **Evergreen Solar Panels for DuPont Webcast 10-20-06**

Evergreen Solar, Inc. solar panels powered DuPont's webcast announcing "DuPont 2015 Sustainability Goals". The system was designed and installed by groSolar. See the story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story.jsessionid=966DDFE187E12891B42F67942A6269B7?id=46313>> and <<http://tinyurl.com/yf87o9>>

Evergreen Solar: <<http://www.evergreensolar.com/>>

groSolar: <<http://www.grosolar.com/>>

DuPont 2015 Marketplace Goals, Environment, Energy & Climate:

<[http://www2.dupont.com/Sustainability/en\\_US/Marketplace\\_Goals/index.html](http://www2.dupont.com/Sustainability/en_US/Marketplace_Goals/index.html)> or

<<http://tinyurl.com/yagd8g>>

### **Solar Energy International Workshops 10-20-06**

For the latest on SEI workshops, and access to the SEI newsletter, visit: <<http://www.solarenergy.org/>>

### **REC – BP Agreement 10-19-06**

REC has entered into an agreement with BP Solar under which REC will deliver multicrystalline silicon wafers over the next 6 years. Press at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUACO323.htm>>

REC Group: <<http://www.recgroup.com/>>

BP Solar: <<http://www.bp.com/modularhome.do?categoryId=4260&contentId=7004852>> or

<<http://tinyurl.com/o6ml8>>

### **BP in China 10-19-06**

According to this press, BP Plc plans to invest "many million dollars" to quadruple the current capacity of its solar energy joint venture in Xi'an, the capital of Northwest China's Shaanxi Province. Story at:

<[http://english.people.com.cn/200610/19/eng20061019\\_313259.html](http://english.people.com.cn/200610/19/eng20061019_313259.html)> or <<http://tinyurl.com/ykt9t8>>

BP Solar: <<http://www.bp.com/modularhome.do?categoryId=4260>>

### **BP Modules 10-19-06**

See the story "BP Solar Sticks with Silicon" in Technology Review, with coverage of the Mono2, at:

<[http://www.technologyreview.com/read\\_article.aspx?id=17635&ch=energy&sc=&pg=1](http://www.technologyreview.com/read_article.aspx?id=17635&ch=energy&sc=&pg=1)> or

<<http://tinyurl.com/yjkq4>>

RenewableEnergyAccess story: <<http://www.renewableenergyaccess.com/rea/news/story?id=46262>> or

<<http://tinyurl.com/y2uv2u>>

### **Open Energy Distribution Agreement 10-19-06**

Open Energy Corporation announced the signing of a national distribution agreement with DC Power Systems. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B85818285%2DE65C%2D4436%2D89EA%2DBD7278C1FAD6%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/ympj5o>>

Open Energy Corporation: <<http://www.openenergycorp.com/>>

DC Power Systems: <<http://www.dcpower-systems.com/>>

### **Open Energy Results 10-19-06**

Open Energy Corporation announced 1<sup>st</sup> quarter 2007 results. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BE38632D8%2DF2C1%2D4770%2DAE7D%2D7FDD9DDE2C9A%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/ykjpbk>>

Open Energy Corporation: <<http://www.openenergycorp.com/>>

### **SunPower Results 10-19-06**

SunPower Corporation announced 3<sup>rd</sup> quarter 2006 results. Press at:

<[</a>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BEDAB42AF%2D06CD%2D43CB%2D8603%2DF13DC4CF3EC3%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

SunPower: <<http://www.sunpowercorp.com/>>

### **Concentrating PV 10-19-06**

According to this article, the Concentrating Photovoltaics (CPV) industry will soon take up a larger share of the solar market as technology improves, investment pours in, and costs come down. See “The Rebirth of Concentrating Photovoltaics” at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story;jsessionid=12A337A12780A6F8F6C5131495322935?id=46295>> or <<http://tinyurl.com/yxfxb5>>

### **Xantrex for Zero Electric Project 10-19-06**

Xantrex Technology Inc. announced that its solar inverters were selected by GeoGenix LLC for a project that transformed a shop and office facility for Ferreira Construction Company into a net zero electric building. More on this zero energy project at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46307>> or

<<http://tinyurl.com/yapzvb>>

GeoGenix: <<http://www.geogenix.com/>>

Ferreira's solar monitoring system: <<http://206.137.21.166/Xantrex/sunclock/>>

Xantrex: <<http://www.xantrex.com/index.asp>>

### **California Solar Website 10-19-06**

At the Solar Power 2006 Conference and Expo, Governor Arnold Schwarzenegger unveiled “Go Solar California”, a new website that provides complete information on all the solar programs available in the state. Press at:

<[http://tinyurl.com/ulu87](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BDBD5D572%2D00F%2D45E8%2D8098%2D6889F6932299%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>>

See the website at: <<http://www.GoSolarCalifornia.ca.gov>>

### **PG&E Solar Education 10-19-06**

Pacific Gas and Electric Company announced the 30 schools selected to receive an installation of a 1.3kW solar generation system. The installation of each PV system and the solar education curriculum were made possible by a \$20,000 grant from PG&E's Solar Schools Program. PG&E also announced the 18 schools chosen to receive up to \$5,000 in “Bright Ideas” grants for their solar science projects. Press at:

<[http://tinyurl.com/y6ombx](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0E4597A1%2DA0AD%2D49B9%2DA00E%2D605EDBB3CFBE%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>>

PG&E Solar Schools: <<http://www.pge.com/solarschools/>>

### **More on Vinod Khosla on Solar 10-19-06**

See the article “Khosla Touts Centralized Solar” at Red Herring:

<<http://www.redherring.com/Article.aspx?a=19257&hed=Khosla+Touts+Centralized+Solar&sector=Industries&subsector=Energy>> or <<http://tinyurl.com/ylvsd2>>

See also the Inside Renewable Energy Podcast, “Vinod Khosla on Proposition 87”, along with an overview of Solar Power 2006, at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/podcast?id=46309>> or <<http://tinyurl.com/yzjkdp>>

### **Information from GCREADER 2006 10-19-06**

See the website for the Global Conference on Renewable Energy Approaches for Desert Regions for a thank you to participants, photo album, and the Amman Declaration at:

<<http://www.ju.edu/jo/confernces/gcreader/index.htm>>

### **U.S. Solar Market 10-19-06**

According to this article, German companies are coming to the U.S., seeing the U.S. as the “next big thing”. Story at:

<[http://news.monstersandcritics.com/energywatch/features/article\\_1212483.php/German\\_solar\\_turns\\_station](http://news.monstersandcritics.com/energywatch/features/article_1212483.php/German_solar_turns_station)> or <<http://tinyurl.com/yftl9l>>

### **Ascent Solar Technologies at Financial Expo 10-19-06**

Ascent Solar Technologies announced that its CEO, Matthew Foster, will present at the ValueRich Small-Cap Financial Expo 26 October 2006. Press at:

<[http://tinyurl.com/ymfpfz](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BA8FB6CF4%2D3AA7%2D4BD7%2DA21D%2D0F7C7FB5DAE5%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>

Article on Ascent: <[http://www.valuerichonline.com/mag/06fall/VRMag\\_Ascent\\_Solar\\_article.pdf](http://www.valuerichonline.com/mag/06fall/VRMag_Ascent_Solar_article.pdf)>

Expo: <<http://www.valuerichonline.com/expo/mi06/>>

Ascent Solar: <<http://www.ascentsolar.com/>>

### **Global Risk Capital Fund 10-19-06**

The European Commission wants to create an international risk capital fund of Euro 100 million that would encourage private investment in renewable energy and efficiency projects in developing countries.

Story at ReFocus:

<[<<http://tinyurl.com/yeab3p>>](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=25049991&accnum=1&topics=> or</a></p></div><div data-bbox=)

<<http://europa.eu.int/rapid/pressReleasesAction.do?reference=IP/06/1329&format=HTML&aged=0&language=EN&guiLanguage=en>> or <<http://tinyurl.com/yzqug5>>

### **Solar Caucus 10-19-06**

According to Greenwire [subscription], SEIA is helping to shape what would be Congress' first caucus dedicated to advancing the solar industry. Rhone Resch, president of the Solar Energy Industries Association, said his organization is bringing together a dozen or so lawmakers whose homes have solar panels or whose districts are home to companies within the growing solar industry. Resch said the caucus could begin meeting as early as January. Greenwire [subscription]: <<http://www.eenews.net/gw/>>

Rhone Resch at EETV, On Point: <<http://www.eande.tv/main/?date=092805>>

SEIA: <<http://www.seia.org/>>

### **Project Finance Conference 10-19-06**

For information on FinancelQ's first annual Renewable Energy Project Finance conference, 16-17

November in New York, see: <<http://www.iqpc.com/cgi-bin/templates/singlecell.html?topic=229&event=11218>> or <<http://tinyurl.com/yku93y>>

Press:

<[http://tinyurl.com/yez3bh](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B2AF769B3%2D39A6%2D45C2%2D9E81%2D117035CAF79%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>

### **SunPower Silicon Ingot Supply Agreement 10-18-06**

SunPower Corporation announced that it has signed a silicon ingot supply agreement for 2007 with REC SiTech AS, a wholly owned subsidiary of Renewable Energy Corp. ASA. For 2007, the contract calls for SunPower to purchase approximately \$20 million of silicon ingots from REC SiTech. Press at Solarbuzz

<<http://www.solarbuzz.com/News/NewsNACO478.htm>>

SunPower: <<http://www.sunpowercorp.com/>>

REC SiTech: <[http://www.scanwafer.com/default.asp?V\\_ITEM\\_ID=474](http://www.scanwafer.com/default.asp?V_ITEM_ID=474)>

### **Xantrex Supply Agreement with SunPower 10-18-06**

Xantrex Technology Inc. has signed a supply agreement with SunPower Corporation for solar residential grid-tie inverters. Press at:

<[http://tinyurl.com/uxwbn](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B29B8E654%2DF8F4%2D4ECF%2D83A0%2D17577CC29969%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>

Xantrex: <<http://www.xantrex.com/>>

SunPower: <<http://www.sunpowercorp.com/>>

### **Dyesol in Japanese Market 10-18-06**

Dyesol Ltd. announced its entry into the Japanese market with its exclusive Japanese distributor, Catalysts and Chemicals Industries Co. Ltd. Press at Dyesol: <<http://www.dyesol.com/index.php>> (see News)

### **Global Solar Energy Supply Agreement 10-18-06**

The Integrated Systems business unit of Global Solar Energy announced an \$85 million supply agreement for SOLON P220 crystalline silicon solar panels with American Capital Energy, Inc. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46281>> or  
<<http://tinyurl.com/yfcpvcv>>

Global Solar Energy: <<http://www.globalsolar.com/aboutus.htm>>

Solon AG: <<http://www.solonag.com/>>

American Capital Energy: <<http://www.americancapitalenergy.com/>>

### **PV Mounting System 10-18-06**

Conergy Inc. has released the SunTop PV mounting system in the U.S. For more on this product, see RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/news/productstory?id=46203>> or  
<<http://tinyurl.com/yg3trk>>

Conergy SunTop: <[http://www.conergy.us/Desktopdefault.aspx/tabid-163/822\\_read-5400/](http://www.conergy.us/Desktopdefault.aspx/tabid-163/822_read-5400/)> or

<<http://tinyurl.com/hldry>>

### **GreenMountain Engineering Initiative 10-18-06**

GreenMountain Engineering announced a new initiative to develop equipment and components for research and manufacturing facilities, beginning with the release of a solar cell tester. For more on GreenTools™, see RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46280>> or  
<<http://tinyurl.com/yfp2ky>>

GreenMountain Engineering: <<http://www.greenmountainengineering.com/>>

### **Prometheus Institute Polysilicon Report 10-18-06**

The Prometheus Institute for Sustainable Development released “Polysilicon: Supply, Demand & Implications for the PV Industry”, by Hilary Flynn and Travis Bradford. Press at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/infocus/story?id=46277>> or <<http://tinyurl.com/y7f2zl>>

Prometheus Institute: <<http://www.prometheus.org/>>

### **Sharp at Solar Power 2006 10-18-06**

See the article “Sharp expanding beyond silicon in solar” at CNET News:

<[http://news.com.com/Sharp+expanding+beyond+silicon+in+solar/2100-1008\\_3-6126899.html](http://news.com.com/Sharp+expanding+beyond+silicon+in+solar/2100-1008_3-6126899.html)> or  
<<http://tinyurl.com/yxt9m3>>

Sharp: <<http://www.sharppusa.com/>>

Solar Power 2006: <<http://www.solarpowerconference.com/>>

### **More on Google PV 10-18-06**

See “Pasadena firm creates solar network for Google” with coverage of EI Solutions, the systems integration arm of Energy Innovations Inc., at: <[http://whittierdailynews.com/business/ci\\_4506371](http://whittierdailynews.com/business/ci_4506371)>

EI Solutions: <<http://www.eispv.com/>>

Additional press: <[http://www.financialexpress.com/fe\\_full\\_story.php?content\\_id=143762](http://www.financialexpress.com/fe_full_story.php?content_id=143762)> or  
<<http://tinyurl.com/yer5c5>>

### **Solar for Mainstream America 10-18-06**

See the story “Selling Solar to Mainstream America”, with coverage of SB1 and California Senator Kevin Murray’s comments at Solar Power 2006, at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46282>> or <<http://tinyurl.com/y3g6nf>>

### **Solar Growth 10-18-06**

See the article “Solar-cell business poised for huge growth” at CNET News:

<[http://news.com.com/Solar+cell+business+poised+for+huge+growth/2100-1008\\_3-6126962.html](http://news.com.com/Solar+cell+business+poised+for+huge+growth/2100-1008_3-6126962.html)> or  
<<http://tinyurl.com/ul6w7>>

See also, “Khosla stumps for solar, California ballot initiative” with coverage of Vinod Khosala’s keynote addresses, at EETimes: <<http://www.eetimes.com/news/semi/showArticle.jhtml?articleID=193303526>> or  
<<http://tinyurl.com/yx97mp>>

Related story: <<http://www.upi.com/Energy/view.php?StoryID=20061017-071756-7106r>> or  
<<http://tinyurl.com/tvqtd>>

### **Rural Electrification, Lagos 10-18-06**

The Lagos State Government will construct 20 additional rural solar energy electrification projects in different parts of the state. Press through Solarbuzz <<http://www.solarbuzz.com/News/Newspage.asp>> at: <<http://www.vanguardngr.com/articles/2002/southwest/sw218102006.html>> or  
<<http://tinyurl.com/ymsgzb>>

### **Solar Power 2006 Photos 10-18-06**

See RenewableEnergyAccess for “A Photographic Glimpse at Solar Power 2006”, at:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46273>> or <<http://tinyurl.com/uzlbg>>  
Solar Power 2006: <<http://www.solarpowerconference.com/>>  
<<http://www.renewableenergyaccess.com/rea/news/story?id=46239>> or <<http://tinyurl.com/y7rrr7>>

### **Demand Response Services / Energy Automation 10-18-06**

Microfield Group, Inc. announced that its subsidiary EnergyConnect, Inc. has continued its expansion with its seventh office. Press at:

<[http://tinyurl.com/yxtkvf](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B96DB4AFB%2D7108%2D4A06%2DA6E2%2D71A5EFD064BF%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>

EnergyConnect, Inc.: <<http://www.energyconnectinc.com/>>

Microfield: <<http://www.microfield.com/>>

### **Research and Markets Reports 10-18-06**

Research and Markets announced the addition of “Renewable Generation Strategies of Europe’s Utilities, 2006-2011” to their offering. Information at:

<<http://www.researchandmarkets.com/reports/c43703>>

Research and Markets has also released “The Market for Concentrating Solar Power”. Information at:  
<<http://www.researchandmarkets.com/reports/c43772>>

### **More on SEPA Awards 10-18-06**

Pacific Gas and Electric Company has again been recognized for its support of solar energy with SEPA’s Solar Business Achievement award in the category of public awareness and industry leadership. Story at:

<[http://tinyurl.com/ulbmc](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BD6450A6E%2D4362%2D47C5%2D81F7%2D4598962D8DD8%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>

PG&E: <<http://www.pge.com/environment>>

Solar Electric Power Association: <<http://www.solarelectricpower.org/>>

### **CSP Re-emerging 10-18-06**

Per this press, with higher energy costs and new regulatory support, CSP technology has re-emerged as a competitive power generation option, particularly in arid regions where power demand peaks during the heat of the day. See “Concentrated Solar Power Heats Up”, press from Emerging Energy Research, at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46279>> or  
<<http://tinyurl.com/yfyc8r>>

Emerging Energy Research: <<http://www.emerging-energy.com/>>



### **Google's PV System 10-17-06**

Google is building a 1.6MW solar electric system to provide about 30% of the electricity used each day at its complex in Mountain View, California. The system is being constructed by EI Solutions, a division of Energy Innovations. Sharp is providing the solar panels. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story;jsessionid=09DA258F5DE9EB1C4B3BF0585D16B475?id=46264>> or <<http://tinyurl.com/uueou>> and Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNAPR694.htm>>

Additional Press:

<<http://www.mercurynews.com/mld/mercurynews/business/15775022.htm?template=cobrandArticleTemplate.jsp>> or <<http://tinyurl.com/vfb8v>>

<<http://www.nytimes.com/2006/10/17/technology/17solar.html?ex=1247457600&en=b2c541361e40f5fb&ei=5035&partner=MARKETWATCH>> or <<http://tinyurl.com/y84cx7>>

<[http://news.yahoo.com/s/ap/20061017/ap\\_on\\_hi\\_te/google\\_solar\\_2](http://news.yahoo.com/s/ap/20061017/ap_on_hi_te/google_solar_2)> or <<http://tinyurl.com/y2u8h6>>

Energy Innovations (pdf): <[http://www.energyinnovations.com/release\\_10\\_16\\_06.pdf](http://www.energyinnovations.com/release_10_16_06.pdf)>

Energy Innovations: <http://www.energyinnovations.com/>

EI Solutions: <<http://www.eispv.com/>>

Sharp: <<http://solar.sharpusa.com/solar/home/0,2462,,00.html>>

Google: <<http://googleblog.blogspot.com/2006/10/corporate-solar-is-coming.html>>

<<http://www.google.com/intl/en/about.html>>

<[http://news.yahoo.com/photo/061017/photos\\_if\\_afp/38ea7f15f5a798572661c8a6ad2c29e1;\\_ylt=AnRNA DuCcsVqUDXJvX8qpyj2\\_sEF;\\_ylu=X3oDMTA3bGk2OHYzBHNIYwN0bXA->](http://news.yahoo.com/photo/061017/photos_if_afp/38ea7f15f5a798572661c8a6ad2c29e1;_ylt=AnRNA DuCcsVqUDXJvX8qpyj2_sEF;_ylu=X3oDMTA3bGk2OHYzBHNIYwN0bXA->)> or

<<http://tinyurl.com/y36cdt>>

### **Hoku Contract with Spire 10-17-06**

Hoku Solar announced that it has signed a contract with Spire Corporation for the purchase of a PV module production line. The production line will enable Hoku to manufacture up to 15 MW of PV modules each year and is scheduled for delivery in the first half of calendar year 2007. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BFCA56E73%2D7B5A%2D4ED1%2DA712%2D0C199FB1CD38%7D&siteid=mktw&dist=nbk&symp=>>> or <<http://tinyurl.com/y3vq5u>>

Hoku: <<http://www.hokuscientific.com/>>

Spire: <<http://www.spirecorp.com/>>

### **Sharp Campaign 10-17-06**

For coverage of Sharp's "It's On" campaign, home equity financing program for solar energy systems with CitiMortgage, and Solar Racking System, see:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B877AB903%2DAC5A%2D49DA%2DA4A9%2DFA3F7EF7A0FB%7D&siteid=mktw&dist=nbk&symp=>>> or <<http://tinyurl.com/ykhlhg>>

Sharp: <<http://solar.sharpusa.com/solar/home/0,2462,,00.html>>

### **BP's New Module 10-17-06**

BP Solar unveiled its new Mono2 prototype module at Solar Power 2006. The new product combines BP Solar's silicon growth process with a new screen-printing process. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46262>> or <<http://tinyurl.com/y2uv2u>>

BP Solar: <<http://www.renewableenergyaccess.com/rea/market/business/view?cid=2046>> or

<<http://tinyurl.com/tvwlf>>

### **SiGen Test Samples 10-17-06**

Silicon Genesis announced that it is making test samples available to solar cell manufacturers and material suppliers that utilize its proprietary silicon film formation technology. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BB7074668%2D9069%2D4A37%2DAEA A%2D450132E91275%7D&siteid=mktw&dist=nbk&symp=>>> or <<http://tinyurl.com/ye29jj>>

SiGen: <<http://www.sigen.com/>>

### **Solar Integrated Technologies Order 10-17-06**

Solar Integrated Technologies, Inc. has won an order from ProLogis Spain S.L. for a 104 kW BIPV roofing

system to be installed at a distribution facility in Santa Oliva, Spain. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUPR309.htm>>

Solar Integrated: <<http://www.solarintegrated.com/index.htm>>

Press: <[http://www.solarintegrated.com/PR\\_2nd\\_Prologis.html](http://www.solarintegrated.com/PR_2nd_Prologis.html)>

ProLogis: <<http://www.prologis.com/prologis/splash.aspx>>

### **Dye Sensitized Solar Cells, Wales 10-17-06**

G24 Innovations (G24i) will manufacture dye sensitized solar cells at Wentloog Park, Cardiff. See the story through Solarbuzz <<http://www.solarbuzz.com/index.asp>> at:

<<http://www.newswales.co.uk/?section=Business&F=1&id=9646>>

Additional Press: <[http://news.bbc.co.uk/2/hi/uk\\_news/wales/6057194.stm](http://news.bbc.co.uk/2/hi/uk_news/wales/6057194.stm)>

### **Xantrex New Products 10-17-06**

Xantrex Technology Inc. is previewing 2 new products and hosting speaking engagements at Solar Power 2006. The two new products are the GT 5.0 Grid Tie Solar Inverter and the XW Battery-Based System for renewable energy and back up power applications. Press at RenewableEnergyAccess:

<<http://renewableenergyaccess.com/rea/market/business/viewstory?id=46256>> or

<<http://tinyurl.com/ygaeym>>

Xantrex Technology: <<http://www.xantrex.com/>>

### **PV Tiles as New Home Option 10-17-06**

Open Energy Corporation has joined with Ponderosa Homes to offer PV systems as an option at their new Southern California Community. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46272>> or

<<http://tinyurl.com/y6l6zt>>

Open Energy Corporation: <<http://www.openenergycorp.com/>>

### **PowerLight Corporation Milestone 10-17-06**

PowerLight Corporation will achieve a record milestone this year – the deployment and successful operation of a cumulative 100 MW of clean electricity. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B93ECB7CD%2D7495%2D4175%2D9344%2D129663018042%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/yykozv>>

PowerLight: <<http://www.powerlight.com/>>

### **PV System Monitoring 10-17-06**

Energy Recommerce Inc. introduced the DC Monitoring Combiner Box that, in combination with their monitoring system, enables solar energy investors to maximize their return on investment. The patent-pending DC Monitoring Combiner provides detailed data on a PV system's performance so that small problems can be detected early and system downtime minimized. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46259>> or

<<http://tinyurl.com/yekl53>>

Energy Recommerce: <<http://www.energyrecommerce.com/>>

### **Wall Street Journal Technology Innovation Award, Dr. Richard Swanson 10-17-06**

Dr. Richard Swanson, president and chief technology officer of SunPower Corporation, is being honored at the third global Wall Street Journal Technology Innovation Awards, recognizing his outstanding achievements in the advancement of solar cell development. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0377A7D7%2D18DF%2D4143%2DAA83%2DFB9963C553B2%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/ygh72l>>

SunPower Corporation: <<http://www.sunpowercorp.com/>>

Technology Innovation Awards: <[http://www.dowjones.com/innovation/ei\\_winners\\_2006.html#overall](http://www.dowjones.com/innovation/ei_winners_2006.html#overall)>

See also press on SunPower's Mayoral Business Commendation from San Jose's Mayor Ron Gonzales at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B8FE9C0C6%2DEFC7%2D4949%2D8F76%2DEF0E9D1B6D57%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/y7aj3o>>

### **DuPont's Q-Cells Award 10-17-06**

DuPont Microcircuit Materials received the Q-Cells Supplier Award for providing metallization materials used in the construction of silicon PV cells in a 5-year collaboration. Story at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=46269>> or <<http://tinyurl.com/sfoq3>>  
DuPont Microcircuit Materials: <[http://www2.dupont.com/MCM/en\\_US/](http://www2.dupont.com/MCM/en_US/)>  
Q-Cells: <[http://www.q-cells.com/cmadmin\\_2\\_474\\_0.html](http://www.q-cells.com/cmadmin_2_474_0.html)>

### **SolarPlaza PV Business Tour China 10-17-06**

For information on the second "PV Business Tour China 2006", 26 November to 1 December, see SolarPlaza at:  
<<http://www.solarplaza.com/content/pagina/PV%20Business%20Tour%20China%20II/44143>> or  
<<http://tinyurl.com/y5bm2n>>  
SolarPlaza: <<http://www.solarplaza.com/>>

### **Governors Pataki and Schwarzenegger at the Solaire 10-17-06**

New York Governor George Pataki and California Governor Arnold Schwarzenegger visited the Solaire building in New York, which included a tour of the 33 kW building integrated PV system. The link for the live feed for the PV system can be found at altPOWER. Story at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46271>> or <<http://tinyurl.com/y9gnwf>>  
Live feed: <<http://www.altpower.com/rece.htm>> (click on live data under The Solaire photo)  
altPOWER Press: <[http://www.altpower.com/pdf/news\\_GovernorsTourSolaire.pdf](http://www.altpower.com/pdf/news_GovernorsTourSolaire.pdf)>  
altPOWER: <<http://www.altpower.com/home.shtml>>

### **PV Newsletter 10-17-06**

The October 2006 issue of PVNews™ published by Prometheus Institute, with coverage of the Spanish PV Market, lessons from retailing in California, company and world news, an interview with the CEO of Akeena Solar, building a sustained PV market in the U.S., PV research, and other topics, is available by subscription. See Prometheus at <<http://www.prometheus.org>>  
<<http://www.prometheus.org/research/pvnews>>

### **IREC Innovation Award Winners [Jane Pulaski] 10-17-06**

This year's winners of the Interstate Renewable Energy Council's Innovation Awards focus on creative market expansion policies and educating young students and new practitioners. See the IREC Website for information on the winners, at: <[http://www.irecusa.org/articles/static/1/1160923341\\_987098175.html](http://www.irecusa.org/articles/static/1/1160923341_987098175.html)>

### **SEPA Awards [Julia Judd] 10-17-06**

The Solar Electric Power Association announced that MMA Renewable Ventures, Pacific Gas and Electric Company, and Roseville Electric are the winners of the Association's annual Solar Business Achievement Awards. The awards are being presented at the Solar Power 2006 conference and expo in San Jose, California. [SEPA Press 10-16-06]  
MMA Renewable Ventures – Award for Development of a Sustainable Solar Business Plan <<http://www.mmarenewableventures.com/>>  
Pacific Gas and Electric Company – Award for Public Awareness and Industry Leadership <<http://www.pge.com/environment>>  
Roseville Electric – Development of a Solar Community <<http://www.rosevilleelectric.org/>>  
Solar Power 2006: <<http://www.solarpowerconference.com/>>  
SEPA: <<http://www.solarelectricpower.org/>>

### **Solar Electric Power Association Membership [Julia Judd] 10-17-06**

The Solar Electric Power Association announced that electric utility membership in its organization is up 45% in 2006 as utility interest in solar power grows. Per the SEPA press release, several high profile projects announced in the last year also indicate a changing evolution in the solar-utility relationship. [SEPA Press Release 10-16-06]  
SEPA: <<http://www.solarelectricpower.org/>>

### **Clean-Tech Summit [Clean Edge Alert] 10-17-06**

For information on the 3<sup>rd</sup> Annual Clean-Tech Investor Summit 23-24 January 2007 in Palm Springs, California, visit: <<http://www.ibfconferences.com/ibf/viewdetails.asp?lstconfname=183>>  
Clean Edge: <<http://www.cleantech.com/index.php>>

### **Renewable Energy Study 10-17-06**

Per the press covering this new study, a drive to harness 1% of the solar energy reaching the Earth's surface would supply all global energy demands. Press at:  
<[http://tinyurl.com/yhnnbl](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B9B84EBEC%2DDE3B%2D4A20%2DBC09%2DE3BE051A4073%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
Business Insights Report at RenewablePowerGeneration.com:  
<<http://www.renewablepowergeneration.com/>>

### **Spire Contract 10-16-06**

Spire Corporation announced it has entered into a contract with Prosperity Solar Power, Inc. of Taipei City, Taiwan to provide Spire's 10 MW turnkey PV module manufacturing production line. Press at Solarbuzz: <<http://www.solarbuzz.com/News/NewsASMA75.htm>>  
Spire: <<http://www.spirecorp.com/>>

### **SunPower's New Solar Panel 10-16-06**

SunPower Corporation announced its newest solar panel that utilizes the company's newly developed 22% efficient Gen2 solar cells and carries a rated power output of 315 watts. Press at Solarbuzz:  
<<http://www.solarbuzz.com/news/NewsNAPT150.htm>>  
SunPower Corporation: <<http://www.sunpowercorp.com/>>

### **Evergreen Solar Agreement with Mainstream Energy 10-16-06**

Evergreen Solar, Inc. announced that it has entered into a supply contract with Mainstream Energy, LLC under which Evergreen Solar will ship approximately \$100 million of PV modules to Mainstream Energy over the next four years. Press at RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/news/story?id=46251>> and Solarbuzz:  
<<http://www.solarbuzz.com/News/NewsNACO475.htm>>  
Evergreen Solar: <<http://www.evergreensolar.com/>>  
<[http://tinyurl.com/y6ezfa](http://phx.corporate-ir.net/phoenix.zhtml?c=123321&p=irol-newsArticle&ID=916562&highlight=> or<br/><<a href=)>  
AEE Solar (subsidiary of Mainstream Energy): <<http://www.aeesolar.com/>>

### **Kyocera Multicrystalline Solar Cell Efficiency 10-16-06**

Kyocera announced an energy conversion efficiency of 18.5% for a 15cm x 15cm multicrystalline silicon solar cell. Story at:  
<[http://tinyurl.com/ya8zha](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B02BF468D%2D8544%2D4E25%2D8C98%2D1EC912524986%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
Kyocera: <<http://www.kyocerasolar.com/>>

### **Polysilicon Production Study 10-16-06**

Chisso Corporation, Nippon Mining Holdings, Inc. and Toho Titanium Co., Ltd. have agreed to conduct a joint study that will establish the technology for producing polysilicon for PV power generation using the zinc-reduction method, called Chisso Solar-grade Silicon Technology, or CSS. Story at Solarbuzz:  
<<http://www.solarbuzz.com/news/NewsASTE13.htm>>  
Chisso Corporation: <<http://www.chisso.co.jp/index.asp>>  
Nippon Mining Holdings, Inc.: <<http://www.shinnikko-hd.co.jp/english/index.php>>  
Toho Titanium: <<http://www.toho-titanium.co.jp/jp/index.html>>

### **Practical Instruments Funding 10-16-06**

Practical Instruments announced it has closed an \$8M Series A funding round led by RockPort Capital Partners and Nth Power. The investment will fund the production of Practical Instrument's product, Heliotube™, for the solar integrator, installer, and project developer channels. Press at:

<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B1A9E21F1%2D4D59%2D4BE1%2D8258%2DF41FA8F3C49A%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)  
RockPort Capital Partners: < [Practical Instruments: <\[### \\*\\*Rooftop PV, Germany 10-16-06\\*\\*\]\(http://www.practical-instruments.com/></a></p></div><div data-bbox=\)](http://www.rockportcap.com/></a><br/>Nth Power: <<a href=)

A 1.56 MW rooftop PV system covering about 31,000 square meters, with 8,500 modules is under construction in the Bavarian district of Aichach-Friedberg. Planet Energy GmbH developed the project following commissioning from Greenpeace Energy, with Solar-protect GmbH winning the bid for the turnkey installation. Story at Solarbuzz: <[>](http://www.solarbuzz.com/News/NewsEUPR307.htm)  
Planet Energy: < [Greenpeace Energy: <\[### \\*\\*Biohaus PV Project, Belgium 10-16-06\\*\\*\]\(http://www.greenpeace-energy.de/></a></p></div><div data-bbox=\)](http://www.planet-energy.de/></a><br/>Solar-project GmbH: <<a href=)

Biohaus PV Handels GmbH has signed a contract with the Belgian Colruyt Group for a 330 kW rooftop PV system in the Belgian city of Halle. For more on the BIOSOL PV Plate thin-film system, see the story and photo at Solarbuzz: <[>](http://www.solarbuzz.com/news/NewsEUPR308.htm)  
Biohaus: <[>](http://www.biohaus.de/front_content.php)

### **GridPoint Exhibit and Training 10-16-06**

GridPoint, Inc. announced that it is participating in Solar Power 2006, and will conduct a dealer training session Friday in Almaden. See the press at:  
<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BB7CAAFC%2D60D4%2D4DE5%2D9122%2D2B02939A33B1%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)  
GridPoint: <

### **Fat Spaniel Technologies Developments 10-16-06**

Fat Spaniel Technologies, Inc. announced it has closed \$7 million in Series A financing. The investment round was led by DFJ Element, with an initial \$3.5 million investment in April 2006, and was increased with an additional \$3.5 million investment by DFJ Element and Chrysalix Energy. Press at:  
<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B7A8FF683%2D2442%2D40A2%2D8414%2D055EB8C55FD9%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)  
Fat Spaniel Technologies: < [Chrysalix: <\[Fat Spaniel Technologies also announced that it has received notification from TUV Rheinland of North America, Inc. for its PV2Web™ data communications and monitoring product line, confirming that Fat Spaniel complies with EN61010-1, global safety requirements for electrical equipment measurement. Press at:  
<\\[>\\]\\(http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B4829FB2F%2D78F9%2D4C99%2DBCDC%2D794470C56092%7D&siteid=mktw&dist=nbk&symb=> or <<a href=\\)  
TUV: <\\[>\\]\\(http://www.us.tuv.com/index.html\\)\]\(http://www.chrysalix.com/></a></p></div><div data-bbox=\)](http://www.fatspaniel.com/></a><br/>DFJ Element: <<a href=)

Fat Spaniel Technologies announced the first 3 deployments of its energy information system in the solar thermal market. Partners in these projects include TCT Solar and Mondial Energy. Press at:  
<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B7B81F660%2D012A%2D4CC2%2D8CA0%2D5BC67A13D936%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)  
TCT Solar: <[>](http://www.tct solar.com/></a><br/>Mondial Energy: <<a href=)  
Fat Spaniel Technologies: <[101](http://www.fatspaniel.com/></a></p></div><div data-bbox=)

### **PV Powered Product Line 10-16-06**

PV Powered announced three new single-phase residential inverters based on the second-generation StarInverter PVP5200 architecture. The PVP 2500, PVP3500, and PVP4800 are new additions to the StarInverter lineup. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BDC5A0B1%2D0607%2D4A6D%2DB644%2D04DE249D889C%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/ydtuda>>

PV Powered: <<http://www.pvpowered.com/>>

### **KACO Inverters in the U.S. 10-16-06**

KACO brand inverters from 1.5 kW to 4.5 kWAC will be available for sale in the U.S. See Solarbuzz at:

<<http://www.solarbuzz.com/news/NewsNAPT149.htm>>

KACO Solar: <<http://www.kacosolar.com/Index.shtml>>

KACO at Solar Power 2006:

<<http://renewableenergyaccess.com/rea/market/business/viewstory?id=46240>> or

<<http://tinyurl.com/yhy9s8>>

### **Solar Powered Router 10-16-06**

IR Data Corporation revealed the SWAP900™, a solar-powered 900 MHz mesh router with integrated WiFi access point and local storage. The integrated solar panel makes it possible to deploy wireless networks over very long distances with total independence from external power sources. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B506AE65E%2D6036%2D4BF8%2D95F3%2D76943CAC52D9%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/ygpdfq>>

IR Data: <<http://www.irdatacorp.com/>>

### **Low-concentration PV Technology 10-16-06**

Solaria® announced the appointment of 4 new members to its board of directors. As part of the company's recent expansion activities, Solaria has opened up new headquarters as well as a pilot production line in Fremont, California. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BA6E9E9B5%2D8F43%2D49B9%2D87F3%2DB6A9B2A35E56%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/ykyf4n>>

Solaria: <<http://www.solaria.com/>>

### **Arizona State University NSF Grant 10-16-06**

ASU scientists Rudy Diaz and Stuart Lindsay will lead a research group on a 3-year, \$1.1 million grant from the National Science Foundation with the goal to create nanoscale devices for higher efficiency solar energy and photonics applications. See the ASU press at:

<[http://www.eurekalert.org/pub\\_releases/2006-10/asu-aeo101306.php](http://www.eurekalert.org/pub_releases/2006-10/asu-aeo101306.php)>

ASU: <<http://www.asu.edu/solar/>>

### **DayStar Board of Directors 10-16-06**

DayStar Technologies, Inc. announced the appointment of its Chief Operating Officer, Dr. Stephan DeLuca, to the company's Board of Directors. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B6312EA97%2D5478%2D4E7A%2DA4A7%2DD6A6658295E9%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/yd8g9h>>

DayStar Technologies: <<http://www.daystartech.com/>>

### **South Australian Solar Rebate 10-16-06**

The South Australian Rann Government announced legislation for a new feed-in solar rebate. Story at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=46253>>

Australian Business Council for Sustainable Energy: <<http://www.bcse.org.au/home.asp>>

### **Solar Power 2006 Coverage 10-16-06**

For coverage of Solar Power 2006 by RenewableEnergyAccess, see:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46239>>

Solar Power 2006: <<http://www.solarpowerconference.com/>>

See also: Solar hot spot: Inventors, investors drawn to Silicon Valley, at The Mercury News:

<<http://www.mercurynews.com/mld/mercurynews/business/technology/15770605.htm>> or

<<http://tinyurl.com/yfy6av>>

TVWorldwide announced that it has been selected to webcast the Solar Power 2006 Conference, 17-18 October, live from San Jose, California with premier sponsorship by MMA Renewable Ventures.

Additional webcast sponsors include Open Energy Corporation, Solar Technologies, and LMCC/NECA.

Story at:

<[http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B30E5DADA%2DDCA9%2D4317%2D9413%2DD889E8B0D835%7D&siteid=mktw&dist=nbk&symb=>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B30E5DADA%2DDCA9%2D4317%2D9413%2DD889E8B0D835%7D&siteid=mktw&dist=nbk&symb=> or <a href=) or <<http://tinyurl.com/y8osq9>>

TVWorldwide: <<http://www.tvworldwide.com/>>

MMA Renewable Ventures: <<http://www.mmarenewableventures.com/index.htm>>

SEPA: <<http://www.solarelectricpower.org/>>

SEIA: <<http://www.seia.org/>>

### **ACORE Conference 10-16-06**

For information on the American Council on Renewable Energy's 5<sup>th</sup> annual national policy conference, Phase II of Renewable Energy in America: Market Forecasts and Policy Requirements, 29-30 November 2006, in Washington, D.C., see: <<http://guest.cvent.com/EVENTS/Info/Summary.aspx?e=b405f142-f450-4a8f-8f47-54e55729e3cf>> or <<http://tinyurl.com/yxyfd2>>

ACORE: <<http://www.acore.org/>>

### **More on European Alternative Energy & Cleantech Conference 10-16-06**

For more information on Jefferies' European Alternative Energy & Cleantech Conference, 17 October 2006 in London, see the pdf at: <<http://www.jefferies.com/pdfs/confs/1006ae/Agenda.pdf>>

### **Opportunities in Solar and Cleantech Symposium 10-16-06**

Piper Jaffray & Co. announced it will host its 2<sup>nd</sup> annual Opportunities in Solar and Cleantech Symposium 21 February 2007 in New York. Information at:

<<http://www.piperjaffray.com/1col.aspx?id=287&releaseid=916734&title=Piper%20Jaffray%20to%20Host%20Second%20Annual%20Opportunities%20in%20Solar%20and%20Cleantech%20Symposium%20in%20New%20York>> or <<http://tinyurl.com/ttuhn>>

Piper Jaffray: <<http://www.piperjaffray.com/>>

### **More on APS Solar Energy Request for Proposal 10-16-06**

APS is seeking a Purchase Power Agreement for a developer-financed Independent Power Project located on the APS Solar Test and Research facility in Tempe, Arizona. For more information, see

Solabuzz: <<http://www.solarbuzz.com/news/NewsNAPR693.htm>>

APS RFP (pdf): <[http://www.eere.energy.gov/greenpower/financial/pdfs/1006\\_aps\\_star.pdf](http://www.eere.energy.gov/greenpower/financial/pdfs/1006_aps_star.pdf)>

### **Solar Thermal Power in Spain 10-16-06**

See "Analysis: Spain leads grid-connected solar power", with coverage of solar thermal technology, at:

<<http://www.euractiv.com/en/energy/analysis-spain-leads-grid-connected-solar-power/article-158769>> or

<<http://tinyurl.com/uanlc>>

### **Q-Cells and PowerLight Agreement 10-13-06**

Q-Cells AG and PowerLight Corporation have entered into a 5-year, \$150 million PV supply agreement. Q-Cells will provide PowerLight with up to \$150 million of solar cells, with a PowerLight option to increase that volume by an additional \$60 million of PV cells. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNACO472.htm>>

Q-Cells: <[http://www.q-cells.com/cmadmin\\_2\\_474\\_0.html](http://www.q-cells.com/cmadmin_2_474_0.html)>

PowerLight Corporation: <<http://www.powerlight.com/>>

Additional Press:

<<http://www.redherring.com/Article.aspx?a=19159&hed=PowerLight+Snaps+Up+Solar+Cells&sector=Industries&subsector=Energy>> or <<http://tinyurl.com/yetxz2>>

### **Inside Renewable Energy Podcast 10-13-06**

See the latest RenewableEnergyAccess Podcast with coverage of the New Jersey Clean Energy Program and making thin-film silicon cells more productive, at:

<<http://www.renewableenergyaccess.com/rea/news/podcast?id=46202>> or <<http://tinyurl.com/v6kfo>>

### **PV Incentive Programs 10-13-06**

A new case study, Designing PV Incentive Programs to Promote Performance: A Review of Current Practice, has been posted by LBL.

Report: <<http://energy.lbl.gov/ea/emp/reports/61643.pdf>>

PowerPoint Presentation:

<<http://energy.lbl.gov/ea/emp/reports/61643-ppt.pdf>>

<<http://eetd.lbl.gov/ea/ems/emp-new.html>>

### **HelioVolt VP of Business Development 10-13-06**

HelioVolt Corporation announced that materials and printed electronics veteran, Iga Hallberg, has joined the company as vice president of business development. Press at:

<[http://tinyurl.com/yfynk4](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B5F261809%2D6054%2D48AB%2D8F46%2DF62E8692443A%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

HelioVolt: <<http://www.heliovolt.com/>>

### **IREC Newsletter [Jane Pulaski] 10-13-06**

The latest issue of The Interstate Renewable Energy Council State and Stakeholders Newsletter, with schools going solar, interconnection / net metering, incentives / rebates, community outreach, training / certification, and other news, is available at: <<http://www.irecusa.org/commout/enewsletter.html>>

### **President Bush at Renewable Energy Conference 10-13-06**

See the press, President Bush Discusses Energy at Renewable Energy Conference, at the White House website: <<http://www.whitehouse.gov/news/releases/2006/10/20061012-4.html>> or

<<http://tinyurl.com/varl7>>

Coverage at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46230>>

### **Industry Outlooks and Growth Strategies Congress 10-13-06**

Jason Zvanut, vice president of Integrated Power Corporation spoke at the 2006 Industry Outlooks and Growth Strategies Executive Congress in San Antonio, Texas, sponsored by Frost and Sullivan. Said Zvanut, "Our discussions focused on the collaboration of various renewable energy technologies and how, when integrated, they can deliver real power for the future." Press at:

<[http://tinyurl.com/yemddy](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B50B57D7E%2D2D70%2D4E51%2DBB24%2DEE62D3954186%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

iPower: <<http://www.ipowercorp.com/>>

### **Investor Conference 10-13-06**

For information on the Urchin Capital Partners Institutional Investor Conference on 24 October in San Francisco, see: <<http://www.fulldisclosure.com/conferencedetail.asp?event=1378556&client=cb>> or

<<http://tinyurl.com/yd72kl>>

Urchin Capital Partners: <<http://www.urchincapitalpartners.com/>>

Akeena Solar, Inc. is one of the presenters.

<[http://tinyurl.com/ygg49z](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BE1B76A4F%2D5A53%2D4F8D%2D925E%2D77B97DFC1509%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

Akeena Solar: <<http://www.akeena.net/cm/Home.html>>



**Solar in Canada 10-13-06**

Starting in November, the 90 or so local utilities throughout Ontario will begin paying those producing solar power 42 cents per kWh. See the story at: <<http://www.washingtonpost.com/wp-dyn/content/article/2006/10/11/AR2006101101846.html>> or <<http://tinyurl.com/yemoel>>  
March press from RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/news/story?id=44408>>

**Polysilicon Supply 10-13-06**

See the article "Accurate output estimates key to success, say solar cell makers", at DigiTimes:  
<[http://www.digitimes.com/bits\\_chips/a20061013A4016.html](http://www.digitimes.com/bits_chips/a20061013A4016.html)>

**Climate Change Strategic Plan 10-13-06**

For coverage of the strategic plan for the U.S. Climate Change Technology Program, see ReFocus at:  
<[http://www.sparksdata.co.uk/refocus/fp\\_showdoc.asp?docid=51923770&accnum=1&topics=>](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=51923770&accnum=1&topics=>)

**Solar at Town Hall, California 10-12-06**

SunPower Corporation announced that the Los Altos Hills' Town Hall in California has generated more than 45,000 kWh of clean electrical energy in its first year of power generation using SunPower solar panels. Press at: <<http://investors.sunpowercorp.com/releasedetail.cfm?ReleaseID=214312>> or <<http://tinyurl.com/yh4343>>

**Solar America Initiative Market Transformation 10-12-06**

U.S. Department of Energy Secretary Samuel W. Bodman announced more than \$13 million to fund new research in solar technologies. This funding is part of President Bush's Solar America Initiative, which aims to make solar power cost competitive with conventional electricity sources by 2015. For details on this announcement, see the DOE press at: <<http://www.energy.gov/news/4354.htm>>.

For information on the Solar America Initiative (SAI) Market Transformation: Solar America Showcases; Notice of Opportunity for Technical Assistance, go to: <<https://e-center.doe.gov/iips/faopor.nsf/3b3cff0a4a1f243485256ec100490e1a/4d9f1b475a721b5585257204004e850e?OpenDocument>> or <<http://tinyurl.com/yeh7xp>> and <[https://e-center.doe.gov/iips/faopor.nsf/UNID/4D9F1B475A721B5585257204004E850E/\\$file/Announcement\\_DE-PS36-07GO97008.pdf](https://e-center.doe.gov/iips/faopor.nsf/UNID/4D9F1B475A721B5585257204004E850E/$file/Announcement_DE-PS36-07GO97008.pdf)>

For Financial Assistance Funding Opportunity Announcements, go to: <<http://www.grants.gov/search/basic.do>>, and enter "Solar America Initiative" in the Keyword Search to find:

Market Transformation: State and Utility Solar Technical Outreach: <<https://e-center.doe.gov/iips/faopor.nsf/UNID/9E16B7D0CA68443D85257204004CB2AE?OpenDocument>> or <<http://tinyurl.com/y6zcyj8>> and <[https://e-center.doe.gov/iips/faopor.nsf/UNID/9E16B7D0CA68443D85257204004CB2AE/\\$file/Announcement\\_DE-PS36-07GO97006.pdf](https://e-center.doe.gov/iips/faopor.nsf/UNID/9E16B7D0CA68443D85257204004CB2AE/$file/Announcement_DE-PS36-07GO97006.pdf)>

Market Transformation: Solar City Strategic Partnerships: <<https://e-center.doe.gov/iips/faopor.nsf/UNID/CD499FE2A7471C0885257204004CE6A0?OpenDocument>> or <<http://tinyurl.com/yyyxja>> and <[https://e-center.doe.gov/iips/faopor.nsf/UNID/CD499FE2A7471C0885257204004CE6A0/\\$file/Announcement\\_DE-PS36-07GO97007.pdf](https://e-center.doe.gov/iips/faopor.nsf/UNID/CD499FE2A7471C0885257204004CE6A0/$file/Announcement_DE-PS36-07GO97007.pdf)>

Market Transformation: Solar Codes and Standards: <<https://e-center.doe.gov/iips/faopor.nsf/UNID/335DA64F8641FOA185257204004F5464?OpenDocument>> or <<http://tinyurl.com/vrovf>> and

<[https://e-center.doe.gov/iips/faopor.nsf/UNID/335DA64F8641F0A185257204004F5464/\\$file/Announcement\\_DE-PS36-07GO97005.pdf](https://e-center.doe.gov/iips/faopor.nsf/UNID/335DA64F8641F0A185257204004F5464/$file/Announcement_DE-PS36-07GO97005.pdf)>

Solar America Initiative: <[http://www.eere.energy.gov/solar/solar\\_america/index.html](http://www.eere.energy.gov/solar/solar_america/index.html)>  
Advanced Energy Initiative: <<http://www.whitehouse.gov/stateoftheunion/2006/energy/>>

#### **Arizona Public Service RFP 10-12-06**

Arizona Public Service is seeking up to 250 kW of solar resources. For more information, visit the Green Power Network Financial Opportunities at: <<http://www.eere.energy.gov/greenpower/financial/>>

#### **PV for Cooperative, Italy 10-12-06**

The apple growers cooperative Ortler from Lacies has decided to install the first PV plant in the Venosta valley. Story at: <[http://www.freshplaza.com/2006/12oct/1-3\\_it\\_valvenosta.htm](http://www.freshplaza.com/2006/12oct/1-3_it_valvenosta.htm)>

#### **Konarka President and CFO 10-12-06**

Konarka Technologies, Inc. announced that Rick Hess has been named to the newly created position of President and Chief Operating Officer. Howard Berke, Konarka's founder, continues as Chairman and Chief Executive Officer. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46214&src=rss>> or  
<<http://tinyurl.com/yy6g44>>

Konarka: <[http://www.konarka.com/news\\_and\\_events/](http://www.konarka.com/news_and_events/)>

#### **Carmanah for Florida Department of Transportation 10-12-06**

Carmanah Technologies Corporation reported that the Florida Department of Transportation has approved 3 of its solar-powered LED beacons for use on the state's roadways. Story at:

<<http://www.ecoreporter.de/index.php?action=,97,,,121,,,n18206>>

Carmanah: <<http://www.carmanah.com/>>

#### **Public Company Valuation Panel 10-12-06**

Piper Jaffray & Co. is a platinum sponsor of Solar Power 2006. Piper Jaffray Senior Research Analyst Jesse Pichel will be presenting at the conference on 18 October as part of a panel on "Public Company Valuation". The moderator will be David Ratzker of Cornell Capital, and other panelists include Silvia Kreibiehl of Deutsche Bank AG and Mark Cox of Sustainable Energy Associates / New Energy Fund. More at:

<<http://www.piperjaffray.com/1col.aspx?id=287&releaseid=913424&title=Piper%20Jaffray%20to%20Sponsor%20Solar%20Power%202006%20Conference%20and%20Expo;%20Senior%20Research%20Analyst%20Jesse%20Pichel%20to%20Speak%20at%20the%20Conference%20>> or <<http://tinyurl.com/y4lqln>>

Solar Power 2006: <<http://www.solarpowerconference.com/>>

#### **IREC's Connecting to the Grid Newsletter 10-12-06**

IREC's October 2006 Connecting to the Grid newsletter is available at <<http://www.irecusa.org/connect/enewsletter.html>>. The newsletter covers state, national and international developments in net metering and interconnection standards, as well as related DG industry news, publications and events.

#### **Clean Tech Open Presentations 10-12-06**

Finalists for the California Clean Tech Open's Renewable Energy Prize will present their innovations at Solar Power 2006. Information at:

<<http://www.poweronline.com/content/news/article.asp?docid=%7B3F3F17C9-0C30-4032-92A5-BDE59972CC20%7D>> or <<http://tinyurl.com/y6nobv>>

California Clean Tech Open: <<http://www.cacleanotech.com/news.php?page=home>>

#### **Research Reports International Report 10-12-06**

Information on the 1<sup>st</sup> Edition of Research Report International's "The Market for Concentrating Solar Power" report is available at: <[http://www.researchreportsintl.com/products/product.cfm?report\\_ID=93](http://www.researchreportsintl.com/products/product.cfm?report_ID=93)>

### **SolarCraft Project in California 10-11-06**

SolarCraft announced that the company was selected to design and install a 36-kW PV system for North Bay Self Storage and Southpoint Lofts in Petaluma, California. Press at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46180&src=rss>> or <<http://tinyurl.com/z3262>>  
SolarCraft: <<http://solarcraft.com/>>

### **SOLON in U.S. Market 10-11-06**

SOLON AG in partnership with Global Solar Energy will be introducing its standard product line at the upcoming Solar Power 2006 conference 16-19 October in San Jose, California. Through the Integrated Systems business unit of Global Solar Energy, Inc. SOLON has begun accepting U.S. orders for 2007 delivery of SOLON's Standard Product line of polycrystalline PV modules as well as for the SOLON Mover, SOLON's large-scale dual-axis tracking system. Press at Global Solar Energy: <<http://www.globalsolar.com/news.htm>>  
SOLON AG: <<http://www.solonag.com/>>  
SOLON-Mover: <<http://www.solonmover.com/deutsch/inhalt.php>>  
<<http://www.solonmover.com/>>

### **Ascent Solar Technologies and Permacity Development 10-11-06**

Ascent Solar Technologies and Permacity announced they have begun co-development of a new suite of PV products and systems for the growing terrestrial market that includes large commercial buildings, master planned communities, vertical high-rise structures, and homes. See the press at: <<http://www.marketwatch.com/News/Story/Story.aspx?quid=%7B1925BB1E%2D6D05%2D480B%2DB1CA%2DF94DB7AF966E%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/md2n3>>  
Ascent Solar: <<http://www.ascentsolar.com/>>  
Permacity Corp.: <<http://www.permacity.com/>>

### **More on Riverwalk Properties Solar 10-11-06**

For coverage of the 121-kW PV system collaborative project led by Solar Works Inc. and recently installed by owners of Riverwalk Properties in Massachusetts, including photo, see RenewableEnergyAccess at: <<http://www.renewableenergyaccess.com/rea/news/story?id=46192&src=rss>> or <<http://tinyurl.com/pe52h>>  
Solar Works, Inc: <<http://www.solarworksinc.com/>>

### **Solar Trends, California 10-11-06**

See the story "Solar Trends: California Energy Commission" at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/infocus/story?id=46191>> or <<http://tinyurl.com/lt39y>>

### **BP North America Alternative Energy Headquarters 10-11-06**

BP America said that Houston will be the headquarters for BP North America Alternative Energy. BP Alternative Energy was launched in 2005. The company combines all of BP's interests in low and zero-carbon power generation: wind, solar, hydrogen power projects and gas-fired power generation. More at: <<http://www.marketwatch.com/News/Story/Story.aspx?quid=%7BBBABFD85%2DE906%2D434A%2D90C5%2DA0468AF7646C%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/pvr48>>  
BP: <<http://www.bp.com/home.do?categoryId=1>>

### **More on Solar Farm in New Mexico 10-11-06**

Per this story, New Solar Ventures announced the completion of the first phase of its Solar 1.0 Deming solar farm, the Power Transmission Study, which is required by the Federal Energy Regulatory Commission for power providers that intend to place their privately generated power on the grid. See RenewableEnergyAccess at: <<http://renewableenergyaccess.com/rea/news/story?id=46194>>

### **Hawaiian Electric Co. PV Workshop 10-11-06**

Per this press, generating electricity with PV will be the subject of a Hawaiian Electric Co. workshop on 20 October in Honolulu. Information at:

<<http://the.honoluluadvertiser.com/article/2006/Oct/10/br/br5936127408.html>> or

<<http://tinyurl.com/h5ddf>>

Hawaiian Electric Co.: <<http://www.heco.com/CDA/frontDoor/>>

### **Pennsylvania Energy Harvest Grants 10-11-06**

Pennsylvania Governor Edward Rendell announced \$5.1 million to support 27 projects that will advance the deployment of clean energy technologies, lessen the nation's dependence on foreign fuels, and reduce air and water pollution. The state investment will leverage another \$8.2 million in private funds.

See more on solar projects at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B65B90947%2D051F%2D4BD6%2DBA29%2DA34B15805EE7%7D&siteid=mktw&dist=nbk&symp=>> or <<http://tinyurl.com/gmqfg>>

Pennsylvania Energy Harvest:

<<http://www.depweb.state.pa.us/energy/cwp/view.asp?a=1374&Q=483024&energyNav=|>> or

<<http://tinyurl.com/z547t>>

### **Industry Participation in Conferences and Forums 10-11-06**

A number of companies are announcing their participation in upcoming conferences and forums, for example,

Solar Night at DOE / UDSA Advancing Renewable Energy Conference:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B082598BC%2DE9E1%2D4204%2DAA26%2D9476AA83CDA6%7D&siteid=mktw&dist=nbk&symp=>> or <<http://tinyurl.com/j3y44>>

Solar Night: <<http://www.solarnightindustries.com/>>

Advancing Renewable Energy Conference: <<http://www.technologyforums.com/6EN/welcome.asp>>

DOE Press 10-11-06: <<http://www.energy.gov/news/4351.htm>>

SunPower at Solar Power 2006:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BAAAD5D004%2D1BA9%2D4001%2DB9D4%2D064E554C6856%7D&siteid=mktw&dist=nbk&symp=>> or <<http://tinyurl.com/nceth>>

SunPower: <<http://www.sunpowercorp.com/>>

Solar EnerTech at Solar Power 2006:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B32038E1A%2DE399%2D4D69%2D84B0%2DB3B6928E4C9E%7D&siteid=mktw&dist=nbk&symp=>> or <<http://tinyurl.com/q2aw3>>

Solar EnerTech: <<http://www.solarenertech.com/>>

Akeena Solar at Solar Power 2006:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B8A165658%2DCB45%2D437F%2D9348%2D7EB25CFC2EF7%7D&siteid=mktw&dist=nbk&symp=>> or <<http://tinyurl.com/ocohz>>

Akeena Solar: <<http://www.akeena.net/cm/Home.html>>

Solar Power 2006: <<http://www.solarpowerconference.com/>>

Evergreen Solar at the Jefferies European Alternative Energy & Cleantech Conference:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B7AAF67FA%2DF0F5%2D4EFB%2DB306%2DA380817AF638%7D&siteid=mktw&dist=nbk&symp=>> or <<http://tinyurl.com/syzfy>>

Evergreen Solar: <<http://www.evergreensolar.com/>>

Jefferies: <<http://www.jefferies.com/cositemgr.pl/html/OurFirm/ConferencesEvents/urls/1006ae.shtml>>

### **Pacific Growth Equities Conference 10-11-06**

For information on the Pacific Growth Equities 2006 Technology Growth Conference, 8-9 November, see:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BE44BB921%2D5048%2D4D51%2D8071%2D4CB0331961B1%7D&siteid=mktw&dist=nbk&symp=>> or <<http://tinyurl.com/zgqpa>>

Pacific Growth Equities: <<http://www.pacificgrowth.com/conference/index.html>>

### **Research and Markets Report 10-11-06**

Research and Markets has added "Future Renewable Power Generation Technologies: The Future Costs, Impact and Growth of Green Energy" to its offerings. Information at:

<<http://www.researchandmarkets.com/reports/c43402>>

### **SolFocus Agreement with Moser Baer India 10-10-06**

SolFocus, Inc. announced the signing of a major manufacturing and distribution agreement with Moser Baer India Ltd. Moser Baer will become a volume manufacturer of SolFocus CPV products and exclusive distributor of SolFocus' CPV panels in India and neighboring countries. Moser Baer India also invested \$7 million to close out SolFocus' \$35 million Series A funding. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B1A648E4E%2D1F2C%2D4C0A%2D9331%2DFF90C49497DF%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/zcacb>>

SolFocus: <<http://www.solfocus.com/>>

Moser Baer: <<http://www.moserbaer.com/>>

### **PV for Vineyards, California 10-10-06**

SolarCraft announced that they were chosen by Wellington Vineyards in Glen Ellen to design and install a 30-kW PV system comprising 174 Mitsubishi 170 watt solar panels. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46177&src=rss>> or

<<http://tinyurl.com/fbzmt>>

SolarCraft: <<http://www.renewableenergyaccess.com/rea/market/business/view?cid=3088>> or

<<http://tinyurl.com/kamte>>

<<http://www.solarcraft.com/>>

### **SolarWorld Project for Water District, California [Tina Nickerson] 10-10-06**

The Cucamonga Valley Water District joins with SolarWorld California to dedicate a new ground-mounted 274 kW solar energy system and Environmental Learning Center on 11 October. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNAPR692.htm>>

SolarWorld California Inc.: <<http://www.solarworld.de/solarworld-ca/>>

### **ReneSola Planned Production 10-10-06**

ReneSola Ltd said it has increased its planned production capacity to 180 MW from 125 MW by the end of 2007 to address the strong market demand for solar wafers. Press through Solarbuzz

<<http://www.solarbuzz.com/News/NewsPage.asp>> at:

<<http://www.iii.co.uk/news/?type=afxnews&articleid=5811615&subject=companies&action=article>> or

<<http://tinyurl.com/l7x3w>>

ReneSola: <<http://www.renesola.com/>>

### **WorldWater & Power Results 10-10-06**

WorldWater & Power Corp. announced preliminary results for the 3<sup>rd</sup> quarter ended 30 September 2006 and provided guidance for the remainder of 2006 and for 2007. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BE11E537F%2D2112%2D49BE%2DAA02%2D83E215F2BF96%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/z26zj>>

WorldWater & Power Corp.: <<http://www.worldwater.com/>>

### **FPL Solar Array Exhibit, Florida 10-10-06**

Coinciding with Florida's Energy Efficiency Week, Florida Power & Light Company is announcing a new solar array exhibit at the Miami Museum of Science & Planetarium. FPL is building the 2-kW solar array as part of its Sunshine Energy® renewables program. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BC44CBBA8%2DDDBBF%2D4536%2DB46F%2D32B7C4F4A75E%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/hqa64>>

FPL: <[http://www.fpl.com/residential/electric/sunshine\\_energy.shtml](http://www.fpl.com/residential/electric/sunshine_energy.shtml)>

### **SOLARIS Newsletter 10-10-06**

The October 2006 SOLARIS Newsletter, with coverage of EPIA activities; upcoming events; company, national, European, and international news; personalities; publications; technology developments; and other topics is now available at: <[http://www.epia.org/09newsletter/newsletter\\_new.asp](http://www.epia.org/09newsletter/newsletter_new.asp)>

### **PHOTON International Contents 10-10-06**

For the contents of the October 2006 issue of PHOTON International, visit: <<http://www.photon-magazine.com/photon/index.htm>>

### **Verde Energy Customers 10-10-06**

According to this press, Verde Energy, an online marketplace designed to provide homeowners and businesses with competitive bids on renewable energy projects, served its one-thousandth solar power customer since announcing its launch on August 1, 2006. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46181&src=rss>> or <<http://tinyurl.com/k6j4e>>

Verde Energy: <<http://www.verdeenergy.com/>>

### **Solar Night and Cherokee Diversified Initiative 10-10-06**

Solar Night Industries and Cherokee Diversified announced a joint initiative designed to bring solar technology to homeowners, businesses, educational institutions and developers in the Southwest US. Solar Night Industries will be the major supplier to Cherokee Diversified, which designs and installs both residential and commercial solar energy systems in Texas. Press at RenewableEnergyAccess:

<<http://renewableenergyaccess.com/rea/market/business/viewstory?id=46185>> or <<http://tinyurl.com/jxra7>>

Solar Night Industries: <<http://www.solarnightstore.com/>>

### **Clean Energy Incubator 10-10-06**

See the article "Five Years and Counting: Austin's Clean Energy Incubator Powers Clean Business", at: <[http://www.eere.energy.gov/state\\_energy\\_program/feature\\_detail\\_info.cfm/fid=60](http://www.eere.energy.gov/state_energy_program/feature_detail_info.cfm/fid=60)> or

<<http://tinyurl.com/k2x36>>

Clean Energy Incubator: <<http://www.cleanenergyincubator.com/>>

Conservation Update: <[http://www.eere.energy.gov/state\\_energy\\_program/update/](http://www.eere.energy.gov/state_energy_program/update/)>

### **Florida Solar Rebates 10-10-06**

The Florida Energy Office recently awarded the first 2 solar energy rebates to residents. The rebates are the result of the 2006 Florida Energy Act signed into law by Governor Jeb Bush in June. Story at:

<[http://www.eere.energy.gov/state\\_energy\\_program/project\\_brief\\_detail.cfm/pb\\_id=1053](http://www.eere.energy.gov/state_energy_program/project_brief_detail.cfm/pb_id=1053)> or

<<http://tinyurl.com/ksena>>

Database of State Incentives for Renewable Energy (DSIRE):

<<http://www.dsireusa.org/library/includes/map2.cfm?CurrentPageID=1&State=FL&RE=1&EE=1>> or

<<http://tinyurl.com/l2oe2>>

### **Call for Presenters 10-10-06**

For a call for presenters for the Renewable Energy Finance & Investment Summit, 23-25 April 2007 in Phoenix, Arizona, see RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46176&src=rss>> or

<<http://tinyurl.com/eq2cj>>

### **Trendsetter Contract 10-10-06**

TrendSetter Solar Products, Inc. announced that it has solidified a contract to provide its solar thermal hot water heating and storage systems to the new Courtyards of Arcata, Phase II affordable housing project. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BEDD06F54%2D1CC1%2D4B7F%2D98A0%2D72D2C24C7825%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/m7xx2>>

TrendSetter: <<http://www.trendsetterindustries.com/>>

### **PV Status Report 2006 10-9-06**

The PV Status Report 2006, Research, Solar Cell Production and Market Implementation of Photovoltaics, by Arnulf Jager-Waldau, European Commission, DG Joint Research Centre, Institute for Environment and Sustainability, Renewable Energies Unit, is available at:

<<http://streference.jrc.cec.eu.int/>> (see News, or Info for Public-Recent Publications)

### **Ray Energy PV Systems, Italy 10-9-06**

Ray Energy is proceeding with construction of six PV systems, the largest of which is a 990 kW project at a site in southern Italy. The other five systems total 49.5 kW. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUPR305.htm>>

Ray Energy: <<http://www.rayenergy.it/>>

### **SolarWorld, Strength of Renewable Energies 10-9-06**

Per this press, SolarWorld AG has further strengthened its group business by concluding additional contracts for the delivery of solar silicon wafers made in Germany. Subsidiary company Deutsche Solar AG has firm supply contracts for 12 years amounting to a total volume of more than 2.3 billion EUR. More on these orders, as well as comments by Frank Asbeck, Chairman and CEO of SolarWorld AG, and cooperation in climate protection, at Solarbuzz and SolarWorld:

<<http://www.solarbuzz.com/News/NewsEU320.htm>> <<http://www.solarworld.de/sw-eng/presse-corporateneu/>>

### **PV Power at Production Facility, Germany 10-9-06**

ADEV Solarstrom AG is building a solar power station in Ostfildern near Stuttgart. The 200kW PV system will be installed on the flat roof of the new production facility of J. Fink Druckerei GmbH & Co. KG. Story at Solarbuzz:

<<http://www.solarbuzz.com/news/NewsEUPR306.htm>>

ADEV Solarstrom: <[http://www.adev.ch/adev\\_solarstrom\\_ag\\_wir.htm](http://www.adev.ch/adev_solarstrom_ag_wir.htm)>

### **Brockton Brightfield PV System Inauguration, Massachusetts 10-9-06**

Brockton's 425-kW PV system, designed and constructed by Global Solar Energy Inc. using Schott Solar modules, will be inaugurated on 26 October. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNAPR691.htm>>

Global Solar: <<http://www.globalsolar.com/>>

Schott Solar: <<http://www.us.schott.com/photovoltaic/english/index.html>>

### **PV System for Riverwalk Properties, Massachusetts 10-9-06**

A 121-kW solar PV energy system has been installed by owners of Riverwalk Properties. The project was a local collaborative effort led by Solar Works Inc., comprised primarily of Massachusetts manufactured components from Solectria Renewables LLC and Schott Solar. Story at Solarbuzz:

<<http://www.solarbuzz.com/news/NewsNAPR688.htm>>

Solar Works, Inc.: <<http://www.solarworksinc.com/>>

Schott: <<http://www.us.schott.com/photovoltaic/english/index.html>>

Solectria Renewables: <<http://www.solren.com/>>

Renewable Energy Trust: <[http://www.mtpc.org/Project\\_lst\\_rslt.asp?ID=694](http://www.mtpc.org/Project_lst_rslt.asp?ID=694)>

### **Module Certification 10-9-06**

Day4Energy has received certification from Underwriters Laboratories of its DAY4 48MC solar module and expects to supply 2MWp of these modules to customers in Europe and North America in the remainder of 2006. The company's first concentrator receiver product is slated for introduction in 2007. More at Solarbuzz:

<<http://www.solarbuzz.com/news/NewsNAPT148.htm>>

Day4Energy: <<http://www.day4energy.com/>>

### **Prism Solar at Growth Forum 10-9-06**

Prism Solar Technologies, Inc. has been selected to present at the 19<sup>th</sup> NREL Industry Growth Forum in Philadelphia, 24-26 October 2006. Press at Prism: <<http://www.prismsolar.com/>>

19<sup>th</sup> NREL Industry Growth Forum: <<http://www.cleanenergyforum.com/>>

**Fraunhofer ISE and University of Konstanz Project Group 10-9-06**

See the article, "Fraunhofer ISE and the University of Konstanz set up a new silicon solar cell project group", at Made in Germany: <<http://www.german-renewable-energy.com/Renewables/Navigation/Englisch/root.did=159548.html>> or <<http://tinyurl.com/jk5b8>>

**Renewable Energy World 10-9-06**

For the latest issue of Renewable Energy World with articles on where the US PV market is going, the silicon shortage, crystalline silicon, and building the PV market in Africa, see: <<http://www.renewable-energy-world.com/currentissue/index.cfm?p=121>>

**Renewable Energy Funding 10-9-06**

See "RenewableEnergyStocks.com Follows the Money in Renewable Energy and Looks at Market Upside Support from New Funding Efforts", at:  
<<http://www.renewableenergystocks.com/Companies/ViewDocument.asp?ID=4694>> or  
<<http://tinyurl.com/g945t>>

**New Jersey's Clean Energy Program 10-9-06**

See coverage of the New Jersey Clean Energy Program, including links to a White Paper series, at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=46172>>  
Clean Energy Program: <<http://www.njcep.com/index.html>>

**Green Energy Collaborative 10-9-06**

The Green Energy Collaborative announced the official opening of its Chicago Center, the completion of its initial PV projects, and the featuring of GEC partner Open Energy's SolarSave® Roofing Tiles on NBC's Today Show. More on the Green Energy Collaborative at:  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B763E68D9%2D3F06%2D4A54%2D9289%2DA9C06C8261DF%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/rfhco>>

**Open Energy Corporation Featured 10-9-06**

Open Energy Corporation announced that its SolarSave® Roofing Tiles will be featured on NBC's Today Show October 10. Story at:  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BBBFAB9B7%2D0E27%2D42E4%2D821E%2D4D558DECA951%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/hjlw6>>  
Open Energy Corporation: <<http://www.openenergycorp.com/>>

**Celebrating Solar Innovation 10-9-06**

Akeena Solar, Inc. and Applied Materials, Inc. will co-sponsor the "Celebrating Solar Innovation" Wine and Food Pairing Reception at Solar Power 2006. Information at RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46175&src=rss>> or  
<<http://tinyurl.com/z6fg8>>  
Akeena Solar: <<http://www.akeena.net/cm/Home.html>>  
Applied Materials: <<http://www.appliedmaterials.com/>>  
Solar Power 2006: <<http://www.solarpowerconference.com/>>

**Habitat for Humanity Solar House, Massachusetts 10-9-06**

Habitat for Humanity of Greater Plymouth is preparing for the construction of the first Habitat solar home to be built in Massachusetts. Story at:  
<[http://www.boston.com/news/local/articles/2006/10/08/habitat\\_plans\\_solar\\_house/](http://www.boston.com/news/local/articles/2006/10/08/habitat_plans_solar_house/)> or  
<<http://tinyurl.com/qmo2l>>

**California Congressman Cardoza's PV System 10-9-06**

Congressman Dennis Cardoza selected ARAM SOLAR to install a solar power system on his Atwater home. Story at RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46173&src=rss>> or  
<<http://tinyurl.com/kcgjs>>  
ARAM SOLAR: <<http://www.aramsolar.com/>>



### **Solar Startup, California 10-9-06**

See the story “\$16M stock sale fuels solar startup” at:

<<http://sacramento.bizjournals.com/sacramento/stories/2006/10/09/story1.html>> or

<<http://tinyurl.com/nn4uf>>

Solar Power Inc.: <<http://www.solarpowerinc.net/>>

### **Solar Power, Contra Costa Times Articles 10-9-06**

See “Solar Power Shines, Despite Clouds”

<<http://www.contracostatimes.com/mld/cctimes/business/15709361.htm?template=cobrandArticleTemplate.jsp>> or <<http://tinyurl.com/pv3lf>> and “Silicon Scarcity Cools Solar Industry” at:

<<http://www.contracostatimes.com/mld/cctimes/news/local/states/california/15709389.htm>> or

<<http://tinyurl.com/odyk5>>

### **Solar Energy Week, Mexico 10-9-06**

See information on XXX National Solar Energy Week held in Veracruz, Mexico, at:

<<http://www.anes.org/>>

<[http://www2.eluniversal.com.mx/pls/impreso/noticia.html?id\\_nota=35213&tabla=articulos](http://www2.eluniversal.com.mx/pls/impreso/noticia.html?id_nota=35213&tabla=articulos)> or

<<http://tinyurl.com/jg36j>>

### **Solar Boat 10-9-06**

A project called Transatlantic 21 is almost ready to attempt the first crossing of the Atlantic Ocean – from Europe to the United States – in a boat powered by solar. Story at: <[http://news.com.com/2300-11395\\_3-6123102-1.html](http://news.com.com/2300-11395_3-6123102-1.html)>

Transatlantic 21 – sun21: <<http://www.transatlantic21.ch/index.php?id=106&L=1>>

### **Evergreen Solar at Alternative Energy & Cleantech Conference 10-6-06**

Evergreen Solar, Inc. announced that the company will be presenting at the Jefferies & Co. European Alternative Energy & Cleantech Conference in London on 17 October. Information at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BA5FF6276%2DA9CC%2D4439%2DACF1%2DB2C2CE759A56%7D&siteid=mktw&dist=nbk&symp=>> or <<http://tinyurl.com/l3gtq>>

Evergreen Solar: <<http://www.evergreensolar.com/>>

Jefferies:

<<http://www.jefferies.com/cositemgr.pl/html/OurFirm/ConferencesEvents/upcoming/20061017EuroAE.shtml>> or <<http://tinyurl.com/fvx89>>

### **Solar Energy Week 10-6-06**

The 2<sup>nd</sup> Annual Solar Energy Week, hosted by the San Diego Regional Energy Office, set record attendance with more than 4,000 attendees. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46170&src=rss>> or

<<http://tinyurl.com/hokcm>>

San Diego Regional Energy Office: <<http://www.sdenergy.org/>>

### **Solar-powered IT 10-6-06**

The Via pc-1 Information Centre in the remote Samoan village of Ulutogia will address issues of education, health, and government for local residents. Solar-powered IT equipment was provided by Via Technologies, which sees the Centre as proof-of-concept of its Solar Computing, a key element of its Clean Computing Initiative. Story at: <<http://www.vnunet.com/vnunet/news/2165827/solar-powered-comes-somoa>> or <<http://tinyurl.com/rgg4w>>

Clean Computing Initiative: <[http://www.via.com.tw/en/initiatives/cleancomputing/energy-efficient\\_computing.jsp](http://www.via.com.tw/en/initiatives/cleancomputing/energy-efficient_computing.jsp)> or <<http://tinyurl.com/gdxz6>>

Solar Powered Information Community Centre: <[http://www.viipc-1.com/index.php?option=com\\_content&task=view&id=421&Itemid=37&lang=en](http://www.viipc-1.com/index.php?option=com_content&task=view&id=421&Itemid=37&lang=en)> or

<<http://tinyurl.com/fk25l>>

### **New Energy Future 10-6-06**

Environment California is calling on Congressional candidates to move America forward on the promise of a New Energy Future by committing support to policies that help the U.S. go green. For information on "A New Energy Future: The Benefits of Energy Efficiency and Renewable Energy for Cutting America's Use of Fossil Fuels", see RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/news/infocus/story?id=46116>> or

<<http://tinyurl.com/ez9qs>>

Environment California: <<http://www.environmentcalifornia.org/>>

### **Brockton Solar Field on Tour, Massachusetts 10-6-06**

The city of Brockton's solar energy field will be open to the public as part of the American Solar Energy Society's National Solar Tour. See the press at:

<<http://www.enterpriseneeds.com/articles/2006/10/06/news/news/news10.txt>> or <<http://tinyurl.com/fjyaz>>.

For more on the National Solar Tour, see RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46150&src=rss>> or <<http://tinyurl.com/jtkl6>>

### **Distributed Energy Stock Index 10-6-06**

The Distributed Energy Financial Group released Q3 results of the Distributed Energy Stock Index, an index of 42 publicly traded companies in the alternative energy space. See the press release at:

<[http://www.defgllc.com/content/news/defg\\_press\\_releases.asp](http://www.defgllc.com/content/news/defg_press_releases.asp)>. See other DEFG news, publications,

presentations, and reports at: <<http://www.defgllc.com/content/Publications/presentations.asp>>

### **Solar America Initiative – Future University Research Strategic Partnership Opportunities 10-6-06**

The Solar America Initiative Technology Pathway Partnerships work provides significant opportunities for collaboration and partnership among industry and university researchers to develop and improve solar energy technologies. Subject to Congressional appropriations, during 2007 DOE expects to issue solicitations that will involve significant participation by university researchers. For information on Future University Research Strategic Partnership Opportunities, visit the Solar America Website at:

<[http://www.eere.energy.gov/solar/solar\\_america/technology\\_pathway\\_partnerships.html](http://www.eere.energy.gov/solar/solar_america/technology_pathway_partnerships.html)>

Solar America Initiative: <[http://www.eere.energy.gov/solar/solar\\_america/about.html](http://www.eere.energy.gov/solar/solar_america/about.html)>

### **PV Value Chain 10-6-06**

SolarOne® Solutions' CEO will speak at Solar Power 2006 on new methods of value creation in PV. See:

<<http://www.solarone.net/>> and <<http://www.solarone.net/News/events.html>>. For more information on

Solar Power 2006 in San Jose, California, 16-19 October, see: <<http://www.solarpowerconference.com/>>

### **Solar Thermal Power Plant, Mexico 10-6-06**

Per this press, the World Bank granted Mexico \$49 million for a solar thermal power plant. Mexico plans to build a solar field tying into a large conventional thermal facility near the U.S. border. Story at:

<<http://www.ndtvprofit.com/homepage/news.asp?id=270996>>

World Bank press (see News and Broadcast): <<http://www.worldbank.org/>>

### **Solar Forecast [Bruce Morey] 10-5-06**

See the article, "Financial Options – What is the Best Way to Pay for Solar Electricity for Commercial Applications?", as well as coverage of other topics, such as manufacturing trends, at Solar Forecast:

<<http://www.solarforecast.com/>>

### **Pennsylvania Clean Energy Projects 10-5-06**

Governor Edward Rendell announced that Pennsylvania is investing \$6.4 million in 16 clean energy projects. See the list of projects, including solar, at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNAPR690.htm>> and

<[http://tinyurl.com/mhzi](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B3E2C5F1F%2DD91E%2D4484%2DB12D%2D38266765E5C4%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

Pennsylvania Energy Development Authority:

<<http://www.depweb.state.pa.us/enintech/cwp/view.asp?a=1415&q=504241>> or <<http://tinyurl.com/ol3ej>>

### **SolarAid 10-5-06**

Per this press, SolarAid, the UK's first solar energy charity for the developing world, will relieve poverty through the use of solar energy, and educate in matters relating to solar energy, climate change and the protection of the environment. SolarAid will also carry out research into renewable energy generation, distribution, supply and use in the developing world. Information at solarcentury:

<[http://www.solarcentury.com/news/solarcentury\\_news/solaraid\\_launched\\_at\\_the\\_climate\\_clinic\\_labour\\_party\\_conference\\_manchester](http://www.solarcentury.com/news/solarcentury_news/solaraid_launched_at_the_climate_clinic_labour_party_conference_manchester)> or <<http://tinyurl.com/mtm7f>>

### **More on Sputnik Engineering in Spain 10-5-06**

The Swiss inverter manufacturer Sputnik Engineering AG will open a branch office in Spain at the end of October. For coverage at SolarPlaza, see:

<<http://www.solarplaza.com/content/pagina/solarenergynews/44115>> or <<http://tinyurl.com/rze4w>>

Sputnik Engineering: <<http://www.solarmax.com/pub/index.php>>

### **Renewable Energy Policy Conference Speakers 10-5-06**

The American Council On Renewable Energy announced the speakers for its national policy conference titled Renewable Energy in America: Phase II Market Forecasts and Policy Requirements, set for 29-30 November 2006 in Washington, DC. Information at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46156>> or

<<http://tinyurl.com/s6xwt>>

ACORE: <<http://www.acore.org/>>

Conference Site: <<http://www.acore.org/programs/06policy.php>>

### **Renewable Power Project Finance 10-5-06**

For information on the Renewable Power Project Finance Tutorial, 11-13 December 2006 in Austin, Texas, see: <<http://www.infocastinc.com/renew06.html>>

### **Dyesol Update 10-4-06**

The board of Dyesol Ltd has approved in principle the option to acquire a majority shareholding in the Swiss-based Greatcell Solar SA. Press at Dyesol:

<<http://www.dyesol.com/index.php?element=GreatcellAcquired>>

Dyesol Ltd Chairman, Mr. Richard Caldwell, and Managing Director Ms. Sylvia Tulloch, are making a series of presentations to institutions, analysts and media in Germany, Austria, and the Netherlands during the first week of October. For the Dyesol presentation, see:

<<http://www.dyesol.com/index.php?element=DyesolEurope>>

<<http://www.dyesol.com/index.php?element=DyesolPresentation>>

See also Dyesol Events at: <<http://www.dyesol.com/>>

### **groSolar Funding 10-4-06**

groSolar announced that it has closed its first round of venture funding with a total of \$2.25 million. The investment will be used to fund groSolar's national marketing initiative and its expansion to new locations.

Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNACO469.htm>>

groSolar: <<http://www.grosolar.com/>>

### **The Solar Center Acquisition 10-4-06**

New Jersey-based system integrator, The Solar Center, Inc. has acquired the solar business of MAK Technologies. See the press at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNACO470.htm>>

The Solar Center: <<http://www.thesolarcenter.com/>>

### **Enerwise Acquisition 10-4-06**

Enerwise Global Technologies announced that the company has completed the acquisition of California-based Clean Power Markets, Inc. Press from Enerwise: <<http://www.enerwise.com/>>

### **Naval Base PV Carport 10-4-06**

The Naval Base at Coronado's energy conservation efforts reached a major milestone September 29 when the Solar Photovoltaic Carport registered more than 5 million kWh produced. When the PV Carport

powered up in October 2002, it was projected to produce about 1,244,000 kWh annually. Story at: <<http://www.centreforenergy.com/displayNewsArticle.asp?From=Sector&template=2,2&NewsID=9387080&ResultCategoryType=2,7&NewsPageID=3>> or <<http://tinyurl.com/q4hxx>>

#### **PowerLight Regional Headquarters, New Jersey 10-4-06**

See the story on PowerLight's new regional headquarters in Trenton at:

<<http://www.nj.com/business/times/index.ssf?/base/news-7/1159934879188810.xml&coll=5>> or <<http://tinyurl.com/o8qqb>>

PowerLight: <<http://www.powerlight.com/>>

#### **Wisconsin Renewables 10-4-06**

The state of Wisconsin wants to implement a \$450 million public and private investment strategy, which will expand the use of renewables to achieve energy independence. For more on this program, see ReFocus at: <[http://www.sparksdata.co.uk/refocus/fp\\_showdoc.asp?docid=181216&accnum=1&topics=>](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=181216&accnum=1&topics=>)> or <<http://tinyurl.com/ma2dg>>

Wisconsin Press: <[http://www.wisgov.state.wi.us/journal\\_media\\_detail.asp?locid=19&prid=2338](http://www.wisgov.state.wi.us/journal_media_detail.asp?locid=19&prid=2338)> or <<http://tinyurl.com/msa6t>>

#### **Proceedings of the 3<sup>rd</sup> PV Industry Forum, Dresden [EPIA] 10-4-06**

For access to the proceedings of the 3<sup>rd</sup> PV Industry Forum, New strategies for the booming PV market, 6 September 2006, Dresden, Germany, see:

<[http://www.epia.org/08Events/Dresden2006/Events\\_Dr2006\\_02a.htm](http://www.epia.org/08Events/Dresden2006/Events_Dr2006_02a.htm)>

#### **DOE Climate Change Technology Program Strategic Plan 10-4-06**

For information on the DOE Climate Change Technology Program Strategic Plan, see the story and links at EERE Network News [Kevin Eber] at: <[http://www.eere.energy.gov/news/enn.cfm#id\\_10305](http://www.eere.energy.gov/news/enn.cfm#id_10305)>

EERE Network News: <<http://www.eere.energy.gov/news/enn.cfm>>

#### **Solar Hot Water Heating and Storage 10-4-06**

TrendSetter Solar Products, Inc. announced results of the company's exhibiting of its solar thermal hot water heating and storage systems at the West Coast Green Building Conference and Expo held in San Francisco, California. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B5A819330%2DEC29%2D48E4%2D8C5C%2D505ED8E0DEA6%7D&siteid=mktw&dist=nbk&symp=>>> or <<http://tinyurl.com/l7a2n>>

TrendSetter: <<http://www.trendsetterindustries.com/>>

#### **Madison Area Technical College Testing Facility 10-4-06**

Per this press, a new testing site being designed and built in consultation with the University of Wisconsin Solar Energy Lab, will help reduce certification backlogs providing a boost to Wisconsin manufacturers of solar hot water and space heating products. Press at:

<[http://matcmadison.edu/matc/news/2006/09\\_september/solarpanelfunding.shtm](http://matcmadison.edu/matc/news/2006/09_september/solarpanelfunding.shtm)> or

<<http://tinyurl.com/o3qax>>

#### **Open Energy Corporation Installation 10-3-06**

Open Energy Corporation announced the completion of the first installation of its SolarSave® Roofing Membranes at KTS Machine Shop in Elmwood Park, New Jersey. The project's solar integrator was NJ Solar Power. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B66FDC008%2DD7BC%2D4794%2DA82F%2DB580ECA6B592%7D&siteid=mktw&dist=nbk&symp=>>> or <<http://tinyurl.com/h62vn>>

RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46131>> or

<<http://tinyurl.com/nkff6>>

Solarbuzz: <<http://www.solarbuzz.com/News/NewsNAPR689.htm>>

Open Energy: <<http://www.openenergycorp.com/>>

NJ Solar Power: <<http://www.njsolarpower.com/>>

### **ICP Solar Technologies Merger and Initial Public Financing 10-3-06**

ICP Solar Technologies, Inc. announced the closing of a merger with FC Financial Services, Inc. Pursuant to the merger, ICP Solar completed a \$5M private placement of common stock, with additional warrants having an exercise value of \$5M from a group of institutional and accredited investors. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46133>> or

<<http://tinyurl.com/g9rk7>>

ICP Solar: <<http://www.icpsolar.com/>>

### **Akeena Solar Expansion 10-3-06**

Akeena Solar, Inc. announced that the company has hired Jeff Brown, a solar energy integrator and system designer located in Fresno, and has commenced operations in the Central Valley of California. Akeena, Brown and Solahart All Valley Energy Systems entered into a non-compete agreement assigning Akeena the solar electricity segment and Solahart All Valley Energy Systems the solar pool and solar hot water segments. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B6EA278D3%2DD6DA%2D46A9%2DB2E2%2D7CBAB52982DB%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/e6k7w>>

Akeena Solar: <<http://www.akeena.net/cm/Home.html>>

### **Ascent Solar Products 10-3-06**

Ascent Solar Technologies, Inc. announced that the Ascent Solar alliance plans to produce a new series of "plug and play" products for commercial and residential building markets. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BE5BC2D5E%2D88AE%2D42E3%2D9B91%2D24ED2E43B3C6%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/k4ljf>>

Ascent Solar: <<http://www.ascentsolar.com/>>

### **LDK Solar Plans 10-3-06**

According to this press LDK Solar Hi-Tech plans to raise about US\$300 million in a listing on the U.S. Nasdaq stock market next year. Press through Solarbuzz

<<http://www.solarbuzz.com/News/Corporate.asp>>

at: <<http://asia.news.yahoo.com/061003/3/2qrpt.html>>

<<http://www.forbes.com/business/feeds/afx/2006/10/02/afx3061288.html>> or <<http://tinyurl.com/en9mb>>

LDK Solar: <<http://www.ldksolar.com/english/index.html>>

### **Solar Direct Customers 10-3-06**

Solar Direct announced winning 10 new residential solar electric customers for a total of \$400,000. These new contracts in combination with continued growth in online product sales contributed to Solar Direct's increased revenue, up 66% in August over last year. More on Solar Direct at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BA873C511%2DC128%2D48F3%2DABF6%2DED2854BF6E74%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/r7nac>>

Solar Direct: <<http://www.solardirect.com/>>

### **Global Solar Cells in Power Strings [Karen Whitley] 10-3-06**

Global Solar Energy, Inc. recently began selling their solar cells in power strings to established silicon module manufacturers. For the past 3 years, all the solar cells manufactured by Global Solar were used only for their flexible, foldable, portable solar panel products. Press from Global Solar Energy:

<<http://www.globalsolar.com/>>

### **Solar Cells from Australia 10-3-06**

See the story, Australia to lose ANU solar breakthrough, with coverage of Sliver cells, at:

<[http://canberra.yourguide.com.au/detail.asp?class=news&subclass=general&story\\_id=513874&category=General&m=10&y=2006](http://canberra.yourguide.com.au/detail.asp?class=news&subclass=general&story_id=513874&category=General&m=10&y=2006)> or <<http://tinyurl.com/q3srr>>

Origin Energy Sliver Technology:

<[http://www.originenergy.com.au/environment/environment\\_subnav.php?pageid=1233](http://www.originenergy.com.au/environment/environment_subnav.php?pageid=1233)> or

<<http://tinyurl.com/7souz>>

### **Solar Decathlon Workshop 10-3-06**

The University of Maryland Solar Decathlon LEAF House team is hosting a workshop 11 November. Notice at: <<http://renewableenergyaccess.com/rea/events/view?id=44420>>  
Solar Decathlon Team: <<http://www.solarteam.org/page.php?id=250>>  
<[http://www.eere.energy.gov/solar\\_decathlon/](http://www.eere.energy.gov/solar_decathlon/)>

### **Solar Decathlon Team 10-3-06**

The Penn State Solar Decathlon Team has designed MorningStar, a solar-powered 800 sq. ft. home as a competitor in the international competition to be held in Washington, D.C. next fall. Story at: <<http://www.collegian.psu.edu/archive/2006/10/10-03-06tdc/10-03-06dscihealth-01.asp>> or <<http://tinyurl.com/ro73z>>  
Penn State: <<http://www.solar.psu.edu/>>  
Solar Decathlon: <[http://www.eere.energy.gov/solar\\_decathlon/](http://www.eere.energy.gov/solar_decathlon/)>

### **Italy's PV Program 10-3-06**

Italy aims to expand its PV energy programme greatly this year. See the story at: <<http://www.planetark.org/dailynewsstory.cfm/newsid/38345/story.htm>> or <<http://tinyurl.com/qg6yu>>

### **Solar Permit Fees, California 10-3-06**

In the greater San Francisco Bay Area, 34 municipalities have reduced solar permit fees over the past 11 months. Story at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story;jsessionid=B46E1DCDA3FEE2A1CCFD7A0D51242442?id=46124>> or <<http://tinyurl.com/p6bdo>>  
See also the link to the permit fee study.

### **DayStar Operations 10-3-06**

DayStar Technologies has ramped up its operations to produce and ship its proprietary CIGS thin film solar cells. TerraFoil cells from the Gen II line are being used by current customers for early market acceptance, and a means to secure new strategic relationships. Story at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=46127>> or <<http://tinyurl.com/jp8tu>>  
DayStar: <<http://www.daystartech.com/>>

### **DayStar Award 10-3-06**

Per this press, DayStar Technologies, Inc. has been named as a recipient of a \$1M development award in the fiscal year 2007 Department of Defense Appropriations Act for the Advanced Photovoltaic Module Development for Lighter Than Air Vehicles in the US Air Force Research, Development, Test & Evaluation, Advanced Spacecraft Technology Program. DayStar Press at: <[http://www.daystartech.com/press\\_release.cfm/id/34921](http://www.daystartech.com/press_release.cfm/id/34921)>

### **Rural Development Program PV Acceptance [Laurie DuBois] 10-3-06**

SunWize® announced acceptance of their Grid-Tie Systems by the US Department of Agriculture as part of the USDA Rural Development Utilities Programs under Small Photovoltaic Electricity Generating Systems. The systems are acceptable for use on the utility systems of UDSA Rural Development Electric Programs Borrowers and are eligible for financing by the Electric Programs. Press from SunWize: <<http://www.sunwize.com/news/images/GTS%20USDA%20Approval.pdf>>  
SunWize: <<http://www.sunwize.com/>>  
USDA Rural Development: <<http://www.usda.gov/rus/electric/>>  
<<http://www.usda.gov/rus/electric/pv/index.htm>>  
<<http://www.usda.gov/rus/electric/pv/pv-060824.pdf>>

### **Nelson W. Taylor Award 10-3-06**

L.L. Kazmerski was presented the 2006 Nelson W. Taylor Award in Materials Science by Pennsylvania State University, and he presented the 2006 Nelson W. Taylor Lecture. See the press at: <<http://www.matse.psu.edu/news/stories/06Taylor.html>>

### **ASES National Solar Tour 10-3-06**

The ASES 11<sup>th</sup> Annual National Solar Tour is set for 7 October 2006 in most communities. Find information at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/partner/ases/>> <<http://www.ases.org/tour/>>

### **PV for German Community 10-2-06**

The community of Waldalgesheim has signed a contract with juwi solar GmbH to construct a ground-mounted PV system. The final stage of the system, which uses First Solar modules, will have a peak power of about 4.5 MW. Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsEUPR303.htm>> juwi solar: <<http://www.juwi.de/>> First Solar: <<http://www.firstsolar.com/>>

### **City-owned PV, Napa, California 10-2-06**

The City of Napa dedicated a major City-owned solar power system at its Lake Hennessey Pump Station. The 356-kW system was designed and deployed by PowerLight Corporation. See the stories and photos at Solarbuzz: <<http://www.solarbuzz.com/news/NewsNAPR687.htm>> and RenewableEnergyAccess <<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46105>> or <<http://tinyurl.com/qlb4h>> PowerLight Corporation: <<http://www.powerlight.com/>>

### **Evergreen Polysilicon Supply 10-2-06**

Evergreen Solar, Inc. announced the signing of a previously announced polysilicon supply agreement that will be sufficient to allow its EverQ partnership to increase solar module production capacity from about 30 MW this year to approximately 300 MW by 2010 and possibly as early as the second half of 2009. Press at Evergreen: <<http://phx.corporate-ir.net/phoenix.zhtml?c=123321&p=irol-newsArticle&ID=910841&highlight=>> or <<http://tinyurl.com/hmyjk>>

### **Evergreen Solar Production 10-2-06**

Evergreen Solar, Inc. celebrated the laying of the cornerstone at a second solar production plant in Germany. The new 60-MW facility, constructed by Evergreen's EverQ partnership, is double the capacity of the first facility opened earlier this year by EverQ in Thalheim, Sachsen-Anhalt. Press at Evergreen: <<http://phx.corporate-ir.net/phoenix.zhtml?c=123321&p=irol-newsArticle&ID=910909&highlight=>> or <<http://tinyurl.com/mngtl>>

### **Solar Irrigation System 10-2-06**

WorldWater & Power announced that executives of the company will participate in a ribbon-cutting ceremony to open a new solar irrigation system at an arboretum in New Jersey. Story at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B3EE999CF%2D2F7E%2D4411%2D9C8E%2D741C63165DCC%7D&siteid=mktw&dist=nbk&syms=>> or <<http://tinyurl.com/jbezH>> WorldWater & Power: <<http://www.worldwater.com/>>

### **PV System at Logistics Center, Germany 10-2-06**

A 1.2 MW PV system was officially put into operation on the roof of a logistics center of Lidl, a supermarket chain, in the Breisgau industrial park in Hartheim, Germany. Solar-Fabrik AG provided the modules and inverters for the system. Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsEUPR304.htm>> Solar-Fabrik Group: <<http://www.solar-fabrik.com/>>

### **Solar at Legacy School 10-2-06**

The American Solar Energy Society and the Bonneville Environmental Foundation dedicated ASES' first Legacy School project with a celebration at the Barnard elementary school in Washington, DC. Story at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46080>> or <<http://tinyurl.com/pzebb>> ASES: <<http://www.ases.org/>> Bonneville Environmental Foundation: <<http://www.b-e-f.org/news/releases/092606.shtm>>

### **Orb Energy Operations, India 10-2-06**

Orb Energy announced commencement of operations in Bangalore, Karnataka where the company will be assembling and marketing solar systems for back-up power and thermal applications. Story at: <[http://tinyurl.com/ga4ls](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B5F74C406%2D82D9%2D4F9F%2DAE47%2D339A828C27F3%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
Orb Energy: <<http://www.orbenergy.com/site.html>>

### **PV in Peru 10-2-06**

For information on "Photovoltaic Rural Electrification in Peru", from the Global Village Energy Partnership, visit: <<http://www.gvep.org/content/article/detail/13413>>  
GVEP News: <<http://news.gvep.org/sep06/>>

### **More on ACCIONA's PV Project in Portugal 10-2-06**

ACCIONA has been selected to build and operate a 62-MW PV solar plant in southern Portugal, near Moura. For more on this story, see RenewableEnergyAccess at: <<http://www.renewableenergyaccess.com/rea/news/story?id=46109>> or <<http://tinyurl.com/lqd3q>>  
ACCIONA: <<http://www.acciona.es/>>

### **Solar Attention 10-2-06**

See the story, Summer Heat Wave Draws Attention to Solar Energy, by Stewart Truelsen, at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/reinsider/story?id=46102>> or <<http://tinyurl.com/rdh6g>>

### **Silicon vs. CIGS 10-2-06**

See the story "Silicon or CIGS: With solar energy, the issue is material, at CNET: <[http://news.com.com/Silicon+vs.+CIGS+With+solar+energy,+the+issue+is+material/2100-1008\\_3-6121488.html](http://news.com.com/Silicon+vs.+CIGS+With+solar+energy,+the+issue+is+material/2100-1008_3-6121488.html)> or <<http://tinyurl.com/hncxr>>

### **Renewable Energy Investments and Jobs 10-2-06**

According to this story, the proposed Clean Energy Development for a Growing Economy (Clean EDGE) Act of 2006 would increase investment in renewable energy by US\$49 billion by 2009 and create 530,000 jobs. More at ReFocus: <[http://www.apolloalliance.org/](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=29656619&accnum=1&topics=> or<br/>Apollo Alliance: <<a href=)>

### **PV Forum 10-2-06**

For information about "Solar: Photovoltaic Advance in System Application for Critical Functions", see: <<http://www.nps.edu/cebrowski/sklar.html>>

### **Solar Electric Hybrid 10-2-06**

See the Astrolab, a solar electric hybrid at: <<http://www.gizmag.com/go/6256/>>

### **Continuing Appropriations Resolution 10-2-06**

A continuing appropriations resolution, to November 17, 2006, was included in the Defense appropriations bill signed September 29.



## NOVEMBER

### **Photovoltaic Grid Connection Park, Spain 11-22-06**

Suntech Power Holdings Co., Ltd. will supply solar modules with an aggregate output of 23.2 MW to Atersa for installation in the Photovoltaic Grid Connection Park in the Extremadura region of Spain.

Stories at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEUPR316.htm>> and

RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story;jsessionid=B6223A638A9F99A18E784B3044A0FBD3?id=46635>> or <<http://tinyurl.com/wcuux>>

Suntech: <<http://www.suntech-power.com/>>

Atersa: <<http://www.atersa.com/>>

### **SES Solar Private Placement 11-22-06**

SES Solar Inc. announced a \$3.7 million private placement. Press at: Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEU343.htm>>

SES Solar: <<http://www.sesolar.com/>>

### **China's 100 MW Solar Plant 11-22-06**

For more on China's planned 100 MW solar power plant, see stories at:

<<http://www.redherring.com/Article.aspx?a=19866&hed=China+Wants+Biggest+Solar+Plant&sector=Industries&subsector=Energy>> or <<http://tinyurl.com/yilmwgq>> and

<[http://timesofindia.indiatimes.com/World/Rest\\_of\\_World/China\\_plans\\_largest\\_solar\\_power\\_station/articleshow/533877.cms](http://timesofindia.indiatimes.com/World/Rest_of_World/China_plans_largest_solar_power_station/articleshow/533877.cms)> or <<http://tinyurl.com/yj8p4f>>

### **More on First Solar's IPO 11-22-06**

For more on First Solar's IPO, see RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46643>>

First Solar: <<http://www.firstsolar.com/>>

### **Johnson Square PV, Massachusetts 11-22-06**

Johnson Square Builders is developing Johnson Square Village, a residential project in New England featuring 26 townhouses each with its own PV system designed by Conservation Services Group. See:

<[http://multi-housingnews.com/multihousing/headlines/article\\_display.jsp?vnu\\_content\\_id=1003410432&imw=Y](http://multi-housingnews.com/multihousing/headlines/article_display.jsp?vnu_content_id=1003410432&imw=Y)> or

<<http://tinyurl.com/waza2>>

Conservation Services Group: <<http://www.csgrp.com/>>

### **Xantrex in Africa, South America and Middle East 11-22-06**

Xantrex Technology Inc. announced the launch of the Xantrex CR Series Inverter/Charger for African, South American and Middle East markets. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46644&src=rss>> or

<<http://tinyurl.com/sbqpe>>

Xantrex: <<http://www.xantrex.com/>>

### **SMA America Sales Team 11-22-06**

SMA America Inc. announced the expansion of their national sales team. Press at

RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/partner/story?id=46661>>

SMA America: <<http://www.sma-america.com/>>

### **Silicon Supply 11-22-06**

See the stories on the silicon supply situation in report (Polysilicon Supply, Demand, & Implications) and news at The Prometheus Institute for Sustainable Energy: <<http://www.prometheus.org/>>

### **PowerLight PV System in Korea 11-21-06**

PowerLight Corporation announced the completion of the first phase (800 kW) of a 1 MW solar power project in Gwangju, Korea. Press at Solarbuzz: <<http://www.solarbuzz.com/News/NewsASPR150.htm>>

and RenewableEnergyAccess: <<http://tinyurl.com/ybpa4l>>  
<<http://www.renewableenergyaccess.com/rea/news/story;jsessionid=FC9789067234902DE78A10536BE8050D?id=46620>> or <<http://tinyurl.com/ybpa4l>>  
PowerLight: <<http://www.renewableenergyaccess.com/rea/partner?cid=1382>>

### **PV System in China 11-21-06**

According to this press, a 100 MW solar power station will be built in Dunhuang City, northwest China's Gansu Province. Story through Solarbuzz at:

<[http://english.people.com.cn/200611/21/eng20061121\\_323677.html](http://english.people.com.cn/200611/21/eng20061121_323677.html)> and  
<[http://news.yahoo.com/s/nm/20061121/sc\\_nm/energy\\_china\\_solar\\_dc\\_1](http://news.yahoo.com/s/nm/20061121/sc_nm/energy_china_solar_dc_1)> or <<http://tinyurl.com/ta4q3>>  
<[http://news.yahoo.com/s/afp/20061121/wl\\_asia\\_afp/chinaenergyenvironmentsolar\\_061121103628](http://news.yahoo.com/s/afp/20061121/wl_asia_afp/chinaenergyenvironmentsolar_061121103628)> or  
<<http://tinyurl.com/yyrqgy>>

### **Ontario Power Authority Renewable Energy Standard Offer Program 11-21-06**

The Ontario Power Authority is scheduled to begin receiving applications for the Renewable Energy Standard Offer Program on 22 November. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story;jsessionid=FC9789067234902DE78A10536BE8050D?id=46619>> or <<http://tinyurl.com/ydxb69>>

Ontario Power Authority:

<[http://www.powerauthority.on.ca/Page.asp?PageID=924&SiteNodeID=269&AA\\_SiteLanguageID=1](http://www.powerauthority.on.ca/Page.asp?PageID=924&SiteNodeID=269&AA_SiteLanguageID=1)> or  
<<http://tinyurl.com/ybyjqe>>

### **Silicon Supply 11-21-06**

See the story "Silicon shortage hits solar power hopes" at Financial Times:

<<http://www.ft.com/cms/s/e50784ea-78cb-11db-8743-0000779e2340.html>> or <<http://tinyurl.com/yfjbk6>>

### **Dye Sensitized Solar Cells 11-21-06**

See the story "Innovative Solar Cell Mimics Photosynthesis" at:

<<http://www.rdmag.com/ShowPR~PUBCODE~014~ACCT~140000100~ISSUE~0611~RELTYPE~FE~PRODCODE~00000000~PRODLETT~BT.html>> or <<http://tinyurl.com/yjq6os>>

### **Sunpark Challenge, Canada 11-21-06**

Richard Mash, founder of Sunpark Energy Corporation, is reaching out to Canadian companies to join The Sunpark Challenge and be part of Canada's first solar park. Press at:

<<http://www.earthtoys.com/news.php?section=view&id=1884>>

The Sunpark Challenge: <<http://www.sunpark.ca/>>

### **Puget Sound Green Energy 11-21-06**

Puget Sound Energy is now giving its customers who generate clean, renewable power the opportunity to become "green energy" partners by providing them with annual incentive payments for the electricity they produce. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B1A8C68E8%2D9789%2D43C3%2DB774%2DF796DF13D09A%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/y7aqyr>>

PSE: <<http://www.pse.com/>>

### **CEC Emerging Renewables Program Guidebook 11-21-06**

The California Energy Commission has issued a notice to consider adoption of changes to the Emerging Renewables Program Guidebook and overall Program Guidebook. See:

<<http://www.energy.ca.gov/renewables/02-REN-1038/documents/index.html>> or

<<http://tinyurl.com/yymfqi>>

### **Solar Parking Meters 11-21-06**

See the solar parking meters in New York at: <<http://www.gizmodo.com/gadgets/gadgets/solar-parking-meters-invade-nyc-216359.php>> or <<http://tinyurl.com/yjq85d>>

### **Investment in Solaicx 11-20-06**

Applied Ventures, LLC, the venture capital fund of Applied Materials, announced that it has invested \$3 million in Solaicx. Solaicx plans to use the investment to expand its business with a second U.S. manufacturing site, scheduled for operation in 2007. Press at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNACO495.htm>>

Applied Ventures: <<http://www.appliedventures.com/>>

Applied Materials: <<http://www.appliedmaterials.com/>>

Solaicx: <<http://www.solaicx.com/>>

### **Suntech Power Results 11-20-06**

Suntech Power reported 3<sup>rd</sup> quarter financial results. Press at:

<[http://tinyurl.com/yynwa5](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B315F43C8%2D95E6%2D4837%2D9972%2DCFF9150929E3%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

Suntech Power: <<http://www.suntech-power.com/>>

### **CENTROSOLAR Results 11-20-06**

CENTROSOLAR reported results to 30 September 2006. Press at Solarbuzz:

<<http://www.solarbuzz.com/news/NewsEU342.htm>>

CENTROSOLAR AG: <<http://www.centrosolar.de/>>

### **Voltwerk / SunTechnics PV System in Bavaria 11-20-06**

Voltwerk AG inaugurated a 1.78 MW PV system in Mering near Augsburg, Bavaria together with the State Secretary from the Bavarian State Ministry of the Environment, Health and Consumer Protection. The system was installed by SunTechnics GmbH. Story and photo at Solarbuzz:

<<http://www.solarbuzz.com/news/NewsEUPR315.htm>>

voltwerk AG: <<http://www.voltwerk.de/>>

SunTechnics: <<http://www.suntechnics.com/>>

### **PV for Law Firm, Arizona 11-20-06**

Taylor & Associates, PLLC, Attorneys, installed a 60 kW PV system on the firm's office building in central Phoenix. The system comprising 288 SunPower PV modules was designed and constructed by American Solar Electric of Scottsdale, Arizona. See the story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNAPR708.htm>>

American Solar Electric: <<http://www.americanpv.com/>>

SunPower: <<http://www.sunpowercorp.com/>>

### **More on PG&E PV Systems, California 11-20-06**

Pacific Gas & Electric awarded a \$1.9 million contract to Premier Power to install PV systems on PG&E facilities in San Francisco. Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsNAPR707.htm>>

Premier Power: <<http://www.premierpower.com/>>

### **Solar Potential in Massachusetts 11-20-06**

Massachusetts represents one of the best locations in the U.S. for making solar energy an economic success, according to a recently released study by the Topline Strategy Group. Story at:

<[http://tinyurl.com/yezbfd](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B1DA509E5%2D2205%2D417E%2D8FB3%2D2860E657D3C7%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

Topline Strategy Group: <<http://toplinestrategy.com/>>

### **California Solar RECs 11-20-06**

According to this story, a California Public Utilities Commission proposed decision to grant solar renewable energy certificates to utilities was delayed because of the overwhelming response from the solar industry against such as decision. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46599&src=rss>> or

<<http://tinyurl.com/ycshug>>

### **Power Purchase Agreements 11-20-06**

A program for Power Purchase Agreements initiated by Solar Technologies enables large industrial clients to install solar power without all the upfront costs traditionally associated with doing so. See the story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46593&src=rss>> or  
<<http://tinyurl.com/ykuq6l>>

Solar Technologies: <<http://www.solartechnologies.com/>>

Sterling Planet: <<http://www.sterlingplanet.com/>>

#### **Dubai Silicon Oasis Investment 11-20-06**

According to this press, Dubai Silicon Oasis officials announced that Europe's Optical Disc Group and Solar Technologies Group will invest in the technology free zone. See the story at:

<<http://www.ameinfo.com/102457.html>>

Dubai Silicon Oasis: <<http://dso.linux5.flipcorp.com/>>

#### **SunEdison Director of Municipal and State Sales 11-20-06**

SunEdison announced the appointment of Matthew Dickey as Director of Municipal and State Sales. Based in Colorado, Dickey will report directly to VP of Sales, Brian Jacolick, and will oversee all delivery of solar energy services to government agencies and public utilities. Story at:

<[http://tinyurl.com/y5cehn](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B938CDF7E%2DD1CD%2D496B%2D84B7%2D1CDE463940BF%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>

SunEdison: <<http://www.sunedison.com/>>

#### **Renewables on the Rise 11-20-06**

The 11<sup>th</sup> National Renewable Energy Marketing Conference is set for 3-6 December in San Francisco, California. For information, visit: <<http://www.renewableenergymarketing.net/>>

#### **Forecast for Solar 11-20-06**

See the article "A Sunnier Forecast for Solar Energy" at the Washington Post:

<<http://www.washingtonpost.com/wp-dyn/content/article/2006/11/19/AR2006111900688.html>> or

<<http://tinyurl.com/y57yl5>>

#### **Solar Car Team, Canada 11-20-06**

The University of Calgary Solar Team, which will participate in the 2007 Panasonic World Solar Challenge and North American Solar Challenge, received a \$50,000 grant from Alberta Environment. Story at:

<<http://gauntlet.ucalgary.ca/story/10710>>

Solar Car: <[http://en.wikipedia.org/wiki/Solar\\_car](http://en.wikipedia.org/wiki/Solar_car)>

Panasonic World Solar Challenge: <<http://www.wsc.org.au/2007/>>

#### **SolarWorld Racecar 11-20-06**

SolarWorld is sponsoring a solar racecar called "SolarWorld No. 1", to be designed and built by budding engineers at the University of applied sciences Bochum Polytechnic, and entered into the World Solar Challenge in October 2007. Story at: <[http://www.financial.de/newsroom/news\\_d/85855.html](http://www.financial.de/newsroom/news_d/85855.html)>

SolarWorld: <<http://www.solarworld.de/sw-eng/presse-corporatenews/>>

#### **First Solar IPO 11-17-06**

See today's announcements and press on First Solar's IPO at:

<<http://www.primezone.com/newsroom/prs/?pkgid=3057>>

<[http://www.primezone.com/newsroom/news\\_releases.mhtml?d=108943](http://www.primezone.com/newsroom/news_releases.mhtml?d=108943)> or <<http://tinyurl.com/y4ttbu>>

Solarbuzz: <<http://www.solarbuzz.com/News/NewsNACO493.htm>>

RenewableEnergyAccess: <<http://renewableenergyaccess.com/rea/partner/story?id=46598>>

First Solar: <<http://www.firstsolar.com/>>

<<http://investor.firstsolar.com/releases.cfm?lang=eng>>

<[http://www.firstsolar.com/company\\_overview.php](http://www.firstsolar.com/company_overview.php)>

#### **Hitachi – Prism Solar Technologies Agreement 11-17-06**

Hitachi America Ltd. has signed a Cooperation Agreement with Prism Solar Technologies, Inc. under

which PST will market Hitachi's proprietary bifacial PV cells and manufacture modules for sale under the Hitachi brand name in the US to key clients and customer groups. Press at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/partner/story?id=46597>> or <<http://tinyurl.com/yyzblk>>  
Hitachi: <<http://www.hitachi.us/>>  
<[http://www.hitachi.com.sg/cat\\_index\\_198.shtml](http://www.hitachi.com.sg/cat_index_198.shtml)>  
Prism Solar: <<http://www.prismsolar.com/>>

### **California Solar Program 11-17-06**

See the story "California Solar Industry: Stay Informed, Be Involved", with a number of links for further information, at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=46592>>

### **More on ACCIONA PV in Portugal 11-17-06**

For the first phase of the solar plant that ACCIONA Energia will build in Portugal, the company signed a contract with the Chinese company Yingli for the supply 42 MWp of solar panels. Story at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=46587>>  
ACCIONA Energia: <<http://www.acciona-energia.com/>>  
Yingli Solar: <<http://www.yinglisolar.com/en/>>

### **Storage for Intermittent Resources 11-17-06**

According company CEO Tim Hennessy, the vanadium-based Flow Battery from VRB Power Systems, Inc. is proving that mass storage for intermittent resources such as wind and solar is achievable. See the press at RenewableEnergyAccess Podcast: <<http://www.renewableenergyaccess.com/rea/news/story?id=46591>>  
VRB Power Systems: <<http://www.vrbpower.com/>>

### **Solarvalue's Next Steps 11-17-06**

At a press conference in Berlin, Solarvalue AG presented its corporate strategy and explained its plans for the next 6 months. See the press at: <[http://www.financial.de/newsroom/news\\_d/85768.html](http://www.financial.de/newsroom/news_d/85768.html)>  
Solarvalue AG: <<http://www.solarvalue.com/>>

### **New Sharp Modules 11-17-06**

For Sharp's press release on their 2 new thin-film modules, see: <<http://sharp-world.com/corporate/news/061115.html>>

### **Global Solar Featured 11-17-06**

For the story "Global Solar's future is bright in Tucson", see: <<http://www.azbiz.com/articles/2006/11/13/news/news03 prt>> or <[http://www.globalsolar.com/storage/global\\_solar\\_expanding.pdf](http://www.globalsolar.com/storage/global_solar_expanding.pdf)>  
Global Solar: <<http://www.globalsolar.com/index.htm>>

### **ARISE Update 11-17-06**

ARISE Technologies Corporation has provided an update on manufacturing and PV technology at: <[http://biz.yahoo.com/cnw/061116/arise\\_update.html?v=1](http://biz.yahoo.com/cnw/061116/arise_update.html?v=1)>  
ARISE: <<http://www.arisetech.com/>>

### **Clean Tech Fund 11-17-06**

Solar energy and water projects will account for 55% of the investments by Abu Dhabi's \$250 million Masdar Clean Tech Fund. Press at: <<http://www.environmental-finance.com/onlinenews/1611mas.htm>>  
<[http://www.tradearabia.com/tanews/newsdetails\\_snOGN\\_article114357.html](http://www.tradearabia.com/tanews/newsdetails_snOGN_article114357.html)> or <<http://tinyurl.com/y5tyw4>>

### **Home Grown Power 11-17-06**

The Institute for Energy and Environment at Vermont Law School joined with New York-based Network for New Energy Choices to issue a report giving a letter grade to each of 34 states that currently allow net metering. See the story at: <[http://biz.yahoo.com/ap/061116/vt\\_net\\_metering.html?v=1](http://biz.yahoo.com/ap/061116/vt_net_metering.html?v=1)>

Vermont Law School, Institute for Energy and the Environment:  
<[http://www.vermontlaw.edu/elc/energy/index.cfm?doc\\_id=1138](http://www.vermontlaw.edu/elc/energy/index.cfm?doc_id=1138)>  
Network for New Energy Choices: <<http://www.newenergychoices.org/>>

### **TechNet Photo 11-17-06**

TechNet's Annual Innovation Summit brings together top leaders in technology to discuss emerging industry trends as well as public policies that will shape the future. See photo at:  
<[http://news.yahoo.com/news?tmpl=story&u=/061115/ids\\_photos\\_ts/r1854937142.jpg](http://news.yahoo.com/news?tmpl=story&u=/061115/ids_photos_ts/r1854937142.jpg)> or  
<<http://tinyurl.com/u72yw>>  
<<http://www.technet.org/members/innovationsummit2006/>>

### **Solar Thermal Collectors in Germany 11-17-06**

Research and Markets has added "Market Tracking: Solar Thermal Collectors in Germany 2006" to their offering. Information at:  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B5503BEA6%2D0867%2D4263%2DBE8D%2D89014714F558%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/sdzmn>>  
Research and Markets: <<http://www.researchandmarkets.com/reports/c45387>>

### **BP Solar Expansion 11-16-06**

BP Solar unveiled plans for a \$70 million expansion project at its North American headquarters in Frederick, Maryland. More details at: <<http://www.solarbuzz.com/News/NewsNAMA76.htm>> and  
<[http://www.gazette.net/stories/111606/fredcou184611\\_31939.shtml](http://www.gazette.net/stories/111606/fredcou184611_31939.shtml)> or <<http://tinyurl.com/yxsluo>>  
BP Solar: <<http://www.bpsolar.com/us>>

### **Sharp's New Thin Film Modules 11-16-06**

Sharp Corporation will introduce 2 new thin-film PV modules. The official date of introduction for the modules is 20 November 2006. Press at Solarbuzz:  
<<http://www.solarbuzz.com/news/NewsASPT39.htm>> and RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/news/story;jsessionid=090F04BD1A8CD0A29CAB99D80E D70D1B?id=46578>> or <<http://tinyurl.com/yyfraz>>  
Other press: <<http://www.upi.com/Energy/view.php?StoryID=20061116-050127-6744r>> or  
<<http://tinyurl.com/yd7xkv>>  
Sharp: <<http://sharp-world.com/index.html>>

### **United Solar PV for 3<sup>rd</sup> Rock Projects 11-16-06**

United Solar Ovonic announced that it supplied 420 kW of PV laminates to 3<sup>rd</sup> Rock Systems & Technologies, Inc. to power two of its latest Solar School Projects in California. Press at RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/partner/story;jsessionid=090F04BD1A8CD0A29CAB99D80 ED70D1B?id=46569>> or <<http://tinyurl.com/svqjw>>  
Uni-Solar: <<http://www.uni-solar.com/>>  
3<sup>rd</sup> Rock: <<http://www.3drock.us/>>

### **Moser Baer Stake in Nanostructures Technology 11-16-06**

Moser Baer Photo Voltaic Limited announced that it has acquired a significant minority stake in Stion Corporation, a nanostructures technology company based in California, formerly known as NStructures. Press at: <<http://www.ciol.com/content/news/2006/106111614.asp>>  
Moser Baer Photovoltaic: <[http://www.moserbaer.com/aboutmoserbaer\\_subsidaries2.asp](http://www.moserbaer.com/aboutmoserbaer_subsidaries2.asp)>

### **Renewable Energy Podcast 11-16-06**

For links to Inside Renewable Energy, a Podcast from RenewableEnergyAccess, with coverage of "Why Mass Storage is So Important for Renewables", go to:  
<<http://www.renewableenergyaccess.com/rea/news/podcast?id=46570>> or <<http://tinyurl.com/y288e7>>

### **Applied Materials Results 11-16-06**

Applied Materials, Inc. reported results for its 4<sup>th</sup> fiscal quarter ended October 29, 2006. Press at:

<[</a>>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B7ABD7180%2DA0A9%2D4A06%2D8E D2%2DD2F0C3CDECD1%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>  
Applied Materials: <<http://www.appliedmaterials.com/>>

### **PHOTON International Contents 11-16-06**

The table of contents for the November 2006 issue of PHOTON International can be found at:  
<<http://www.photon-magazine.com/photon/index.htm>>

### **SatCon Results 11-16-06**

SatCon Technology Corporation announced its operating results for the quarter ended 30 September 2006. Press at:

<[</a>>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B5FB07153%2DE97E%2D44F0%2D956 0%2D4998FC1F1BA5%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>  
SatCon: <<http://www.satcon.com/>>

### **SunPower – PowerLight Deal 11-16-06**

See more on the SunPower – PowerLight deal in press at:

<<http://www.contracostatimes.com/mld/cctimes/business/16025958.htm?template=cobrandArticleTemplat e.jsp>> or <[</a>>](http://tinyurl.com/y72fhu)>  
<<http://www.mercurynews.com/mld/mercurynews/business/16021376.htm?source=rss>>  
SunPower Press: <<http://investors.sunpowercorp.com/releasedetail.cfm?ReleaseID=218726>>  
<<http://investors.sunpowercorp.com/>>  
PowerLight Corporation Press: <[http://www.powerlight.com/about/press2006\\_page.php?id=50](http://www.powerlight.com/about/press2006_page.php?id=50)>  
<<http://www.powerlight.com/>>

### **Renewables on the Grid 11-16-06**

In a 2-year project funded by the New York State Office of Science, Technology and Academic Research, researchers from Rensselaer Polytechnic Institute will undertake a study on how the widespread adoption of clean, renewable energy sources will affect the electricity distribution grid. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story.jsessionid=090F04BD1A8CD0A29CAB99D80E D70D1B?id=46573>> or <[</a>>](http://tinyurl.com/y28brn)>  
Rensselaer: <<http://news.rpi.edu/>>

### **More on MMA Renewable Ventures and Fetzer 11-16-06**

The capital costs and operational details of the Fetzer Winery 430-panel PV project are being handled by MMA Renewable Ventures. See more on the story in the article “Mining the Solar Gold Rush” at:

<[http://www.forbes.com/business/businesstech/2006/11/15/energy-solar-investing-biz- energy\\_cz\\_kd\\_1115solar.html](http://www.forbes.com/business/businesstech/2006/11/15/energy-solar-investing-biz- energy_cz_kd_1115solar.html)> or <[</a>>](http://tinyurl.com/yfk8p3)>  
MMA Renewable Ventures: <<http://www.mmarenewableventures.com/>>

### **Solar Chargers 11-16-06**

See information on solar chargers from SolStar™ at: <<http://www.solstarenergy.com/>>

### **Solar Potential in Africa 11-16-06**

See the story “Zimbabwe: Solar – Sustainable Source of Energy” at AllAfrica:  
<<http://allafrica.com/stories/200611150519.html>>

### **Renewable Energy Country Attractiveness 11-16-06**

According to the latest “Renewable Energy Country Attractiveness Indices” produced by Ernst & Young, “We are witnessing unprecedented awareness and support for climate-friendly policies in the USA, the most energy and emissions intensive region in the world, from both politicians and the general public alike”. Coverage at ReFocus:

<[</a>>](http://www.sparkdata.co.uk/refocus/fp_showdoc.asp?docid=79105776&accnum=1&topics=> or <<a href=)>  
Ernst & Young: <[http://www.ey.com/Global/download.nsf/International/ECU\\_-](http://www.ey.com/Global/download.nsf/International/ECU_-)

[\\_Country Attractiveness Indices - Q3-2006/\\$file/EY\\_CountryAttractivenessIndices\\_Q32006.pdf](#)> or <<http://tinyurl.com/yce4re>>

#### **Solar Video 11-16-06**

See links to a "VIDEO from Medialink and General Motors: Solar Power Makes a Comeback" at:  
<[http://tinyurl.com/ynegb7](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B550886A4%2DEDF3%2D48EC%2D9203%2DF43375E25D93%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
<<http://media.medialink.com/WebNR.aspx?story=32691>>  
<<http://media.medialink.com/>>

#### **German Solar Symposium, Abu Dhabi 11-16-06**

A symposium dedicated to highlighting German solar energy technology will be held 20 November 2006 at the Emirates Palace Hotel in Abu Dhabi. Press at: <<http://www.ameinfo.com/102103.html>>

#### **Alternative Energy Conference 11-16-06**

The New York Society of Security Analysts will present the 4<sup>th</sup> Annual Alternative Energy Conference on 30 November. Information at:  
<[http://tinyurl.com/yk7q8a](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B3C19905A%2DF4E1%2D48B1%2DB194%2DE797CEBDF27A%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
<[http://www.nyssa.org/Template.cfm?Section=conferences\\_seminars&template=/ContentManagement/ContentDisplay.cfm&ContentID=8802](http://www.nyssa.org/Template.cfm?Section=conferences_seminars&template=/ContentManagement/ContentDisplay.cfm&ContentID=8802)> or <<http://tinyurl.com/ylzzzs>>  
NYSSA: <<http://www.nyssa.org/>>

#### **Sustainable Power in Europe 11-16-06**

Sustainable power in Europe can be based to a great extent on renewable generation including solar electricity imported from the Middle East and North Africa according to a report from the "Trans-Mediterranean Interconnection for Concentrating Solar Power". Information at:  
<[http://tinyurl.com/ylyvfjh](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=22764224&accnum=1&topics=> or<br/><<a href=)>  
<[http://tinyurl.com/ym5p8b](http://www.dlr.de/tt/institut/abteilungen/system/projects/all_projects/projektbeschreibung_trans-csp/final%20report%20in%20pdf/> or <<a href=)>

#### **SunPower Agreement to Acquire PowerLight 11-15-06**

SunPower Corporation announced it has signed a definitive agreement to acquire PowerLight Corp. Stories at: <<http://www.renewableenergyaccess.com/rea/news/story?id=46567>>  
<<http://www.solarbuzz.com/News/NewsNACO492.htm>>  
<[http://tinyurl.com/yrcrnb](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B3169BA87%2D958B%2D40F1%2D9C69%2D7437DEFDF4D9%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
<<http://www.upi.com/NewsTrack/view.php?StoryID=20061115-105336-9591r>> or  
<<http://tinyurl.com/yfgbuy>>  
SunPower: <<http://investors.sunpowercorp.com/events.cfm>>  
<<http://investors.sunpowercorp.com/eventdetail.cfm?eventid=31920>>  
PowerLight: <<http://www.powerlight.com>>

#### **Suntech Wafer Supply 11-15-06**

Suntech Power Holdings Co. announced that it has entered into an agreement with a China-based, US-owned manufacturer of silicon wafers to purchase silicon wafers over a 5-year period. Story at:  
<[http://tinyurl.com/yat5vs](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BF40E36A9%2DFC69%2D4672%2DB9D3%2D22955503B144%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
Suntech: <<http://www.suntech-power.com/>>

#### **MMA Renewable Ventures Project Finance 11-15-06**

MMA Renewable Ventures, LLC announced that it has syndicated the first institutional investment in solar energy project finance in the US. MMA Renewable Ventures works with energy consumers, project developers and institutional investors to deliver streamlined financial solutions that help make solar and other clean energy projects cost-effective options. More at:



<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B60E2B483%2D7868%2D481C%2D9B2D%2DB583767F1510%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)  
MMA Renewable Ventures: <[### \*\*REC Solar System, California 11-15-06\*\*](http://www.mmarenewableventures.com/></a></p></div><div data-bbox=)

REC Solar, in association with LAM Development, unveiled an 87-kW solar electric system in Torrance at the Social Security Administration Offices. The system uses 528 panels from the PV division of Mitsubishi Electric & Electronics USA, Inc. Story and photo at Solarbuzz:

<[>](http://www.solarbuzz.com/News/NewsNAPR705.htm)

REC Solar: <[>](http://www.recsolar.com/ecm/Home.html)

Mitsubishi: <[>](http://global.mitsubishielectric.com/bu/solar/index.html)

### **Company Results, Operations, Plans 11-15-06**

WorldWater & Power Corp. announced results for the 3<sup>rd</sup> quarter ended 30 September. Press at:

<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B749E288A%2D4020%2D488A%2DAB91%2DA4032132B933%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

WorldWater & Power Corporation: <[Spire Corporation reported results for the 3<sup>rd</sup> quarter ended 30 September 2006. Press at:](http://www.worldwater.com/></a></p></div><div data-bbox=)

<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BE1832ED6%2D7133%2D48EF%2DA8C7%2D6F48B50EBABF%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)

Spire: <[Sunways AG report results for the 3<sup>rd</sup> quarter. See Solarbuzz at:](http://www.spirecorp.com/></a></p></div><div data-bbox=)

<[>](http://www.solarbuzz.com/News/NewsEU340.htm)

Sunways: <[>](http://www.sunways.de/en/index.php)

SOLON AG reported results for the 3<sup>rd</sup> quarter. See Solarbuzz at:

<[>](http://www.solarbuzz.com/News/NewsEU339.htm)

SOLON: <[Phonix SonnenStrom AG reported results as of 30 September 2006. See:](http://www.solonag.de/></a></p></div><div data-bbox=)

<[>](http://www.sonnenstromag.de/index.php?entryid=109)

<[>](http://www.sonnenstromag.de/content/Presse/061115_Ergebnis_Q3_final_e.pdf)

### **Solar Systems on PG&E Facilities, California 11-15-06**

According to this press, PG&E has announced the award of a \$1.9 million contract to Premier Power Renewable Energy for the installation of solar systems on PG&E facilities in San Francisco. The projects are scheduled for completion by early 2007. Story at:

<[> or <\[>\]\(http://tinyurl.com/yfqcuk\)](http://cbs5.com/localwire/localnews/bcn/2006/11/15/n/HeadlineNews/SOLAR-PROJECTS/resources_bcn.html)

Premier Power: <[### \*\*E-ton Update 11-15-06\*\*](http://www.premierpower.com/></a></p></div><div data-bbox=)

According to this press, E-ton Solar Tech Co. said in a filing to the Taiwan Stock Exchange that it had raised US \$100 million for capacity expansion by issuing overseas convertible bonds. Story at:

<[> or <\[>\]\(http://tinyurl.com/yja6bp\)](http://www.taipetimes.com/News/biz/archives/2006/11/15/2003336492)

More on E-ton at: <[>](http://www.digitimes.com/bits_chips/a20061115A5020.html)

E-ton: <[### \*\*More on Conergy in Pennsylvania 11-15-06\*\*](http://www.e-ton.com/></a></p></div><div data-bbox=)

"The international community is taking notice of Pennsylvania's clean-energy efforts", said Governor Rendell. "Pennsylvania's new economy is being powered by clean-energy development." See the story at:

<[>](http://www.centreforenergy.com/displayNewsArticle.asp?From=Sector&template=2,2&NewsID=9632668)

&ResultCategoryType=2.7&NewsPageID=3> or <<http://tinyurl.com/y94y8h>>  
Conergy: <[http://www.conergy.de/en/DesktopDefault.aspx/tabid-182/271\\_read-5561/](http://www.conergy.de/en/DesktopDefault.aspx/tabid-182/271_read-5561/)> or  
<<http://tinyurl.com/tvrls>>

### **Multicrystalline Silicon Mainstream 11-15-06**

See the story "Multicrystalline silicon solar cells to become mainstream, say industry players" at DigiTimes: <[http://www.digitimes.com/bits\\_chips/a20061114A6028.html](http://www.digitimes.com/bits_chips/a20061114A6028.html)>

### **New Solar Homes Partnership, California 11-15-06**

The California Energy Commission will meet 13 December 2006 to consider adoption of the New Solar Homes Partnership Guidebook. For a notice of the hearing, and link to the Guidebook, visit:  
<<http://www.energy.ca.gov/renewables/06-NSHP-1/documents/>>

### **More on PV Case Study 11-15-06**

For coverage of the report "Designing PV Incentive Programs to Promote Performance: A Review of Current Practices", see RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/news/infocus/story?id=46556>> or  
<<http://tinyurl.com/wrqvk>>

Report pdf: <<http://energy.lbl.gov/ea/emp/reports/61643.pdf>>  
<<http://socrates.berkeley.edu/erg/index.shtml>>

### **Solar Night Manufacturing and Distribution Agreement 11-15-06**

Solar Night Industries has entered an exclusive manufacturing and distribution agreement and has acquired an equity stake in Farmergy Inc., a clean energy solutions provider focused on the agricultural industry. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/partner/story;jsessionid=B7FCA59D765D7C1FC3F42A2F085D91B5?id=46557>> or <<http://tinyurl.com/y76mfl>>

Solar Night: <<http://www.solarnightindustries.com/>>  
Farmergy™: <<http://www.farmergy.com/>>

### **Washington State Renewables 11-15-06**

Washington State voters approved Initiative Measure 937, which calls for the state's investor-owned utilities to draw on new renewable energy sources for 15% of their electricity supply by 2020. More at EERE Network News [Kevin Eber]: <[http://www.eere.energy.gov/news/enn.cfm#id\\_10400](http://www.eere.energy.gov/news/enn.cfm#id_10400)>  
EERE Network News: <<http://www.eere.energy.gov/news/enn.cfm>>

### **Green Design 11-15-06**

Autodesk, Inc. announced the results of the 2006 Autodesk Green Index, which provides a measure of the adoption of sustainable design techniques by architects. The overall Green Index number, based on a score of zero to 100, is expected to double by 2011, from 30 in 2006. Story at:

<[http://tinyurl.com/yj6lyo](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B13A2C677%2DA4D7%2D4CBB%2D888B%2D3F7ECDEAD85F%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

Autodesk Sustainability Center: <<http://www.autodesk.com/mini-sites/green/>>

### **Asia Solar Energy and PV Project Exhibition, China 11-15-06**

For information on the 2007 Asia Solar Energy and PV Project Exhibition, 15-17 March in Shanghai, visit:  
<<http://wire0.ises.org/wire/CurrentAffairs/RENews.nsf/DefaultView/889207E71E7A968EC12571E60002A947!Open>>

Website: <<http://www.ieese.com/>>

### **Solar Market in New Jersey 11-14-06**

The Monmouth University 454-kW solar installation in New Jersey is one of over 1,840 solar installations across the State. Over 60 leading solar market participants and community representatives recently gathered at the University to celebrate the installation of this system and discuss the future of New Jersey's solar market. See the press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B2D28C0EB%2D6259%2D4E57%2DBC>>

New Jersey's Clean Energy Program™: <a href="http://www.njcleanenergy.com/>http://www.njcleanenergy.com/</a>

### **Multicrystalline Solar Cell R&D 11-14-06**

For coverage of R&D results for multicrystalline silicon solar cells from the consortium of European companies and institutes called CrystalClear, see:

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CrystalClear: <

### **Company Results, Operations, Plans 11-14-06**

For reports of company results, operations, and plans, see the following coverage

Conergy AG at:

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Conergy: <

Akeena Solar, Inc. at:

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Akeena: <

SolarWorld AG at:

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SolarWorld: <

Q-Cells AG at:

<

Q-Cells: <

DayStar Technologies, Inc. at:

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DayStar: <[### \*\*IBM Big Green 11-14-06\*\*](http://www.daystartech.com/>http://www.daystartech.com/</a></p></div><div data-bbox=)

IBM announced a \$100 million investment over the next 2 years to pursue 10 new businesses generated by InnovationJam, an experiment in collaborative innovation held earlier this year. One of the 10 is "Big Green" Innovations: Launching a new business unit in IBM that will focus on applying the company's advanced expertise and technology to emerging environmental opportunities, such as advanced water modeling, water filtration via nanotechnology, and efficient solar power systems. Press at:

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IBM: <[<](http://www.ibm.com/us/>http://www.ibm.com/us/</a></p></div><div data-bbox=)

### **Clean Energy Investment 11-14-06**

The Nasdaq Stock Market, Inc. and Clean Edge, Inc. announced that First Trust Advisors L.P. has licensed the NASDAQ® Clean Edge® U.S. Liquid Series Index for clean-energy investors in order to launch a new exchange traded fund. See the story at RenewableEnergyAccess:

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Clean Edge: <[NASDAQ: <](http://www.cleandedge.com/>http://www.cleandedge.com/</a></p></div><div data-bbox=)

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### **European Renewable Energy Market 11-14-06**

According to this press, increasing awareness about renewable energy and favorable government

legislation such as the Directive on Renewable Energy Sources, are expected to drive the European renewable energy market. See the story at:

<<http://www.centreforenergy.com/displayNewsArticle.asp?From=Sector&template=2,2&NewsID=9629818&ResultCategoryType=2,7&NewsPageID=3>> or <<http://tinyurl.com/ynb8ch>>

### **Solar Façade, Catalonia 11-14-06**

CiSol, the solar research center at the Architectural College of Valles at the Polytechnic University of Catalonia, has been awarded the Environmental Prize 2006 in the area of Research, Development and Innovation for Sustained Building Construction, by the Catalan government. The award was in part for the solar façade from SCHOTT Iberica, which incorporates colorful semi-transparent PV modules. More at: <<http://www.glassonweb.com/news/index/5092/>>

SCHOTT: <<http://www.us.schott.com/architecture/english/products/bipv/asiglass.html>> or <<http://tinyurl.com/vedth>>

<<http://www.us.schott.com/english/index.html>>

<<http://www.buildingdesign.co.uk/arch/schott/RSS%20ASI%20Glas%20.%200304%20RD816%20.pdf>>

or <<http://tinyurl.com/y8zg3g>>

<<http://www.us.schott.com/architecture/english/products/bipv/technicaldata.html>> or

<<http://tinyurl.com/y2u4fk>>

CiSol: <[http://tecno.upc.es/cisol/cisol1\\_ingles/investigacion.html](http://tecno.upc.es/cisol/cisol1_ingles/investigacion.html)>

### **ACORE / ABA Renewable Energy Teleconference Series 11-14-06**

The American Council On Renewable Energy, in collaboration with the Renewable Energy Resources Committee of the American Bar Association, is hosting a renewable energy investment teleconference 15 November. Information at: <<http://quest.cvent.com/EVENTS/Info/Summary.aspx?e=f7ca6807-bfa3-4762-ba1a-243aadada51b>> or <<http://tinyurl.com/yzrofi>>

### **Solar Showers at Olympics 11-14-06**

A state-of-the art solar power system will heat the shower water for the athletes during the 2008 Beijing Olympics. News at: <[http://www.news24.com/News24/Sport/More\\_Sport/0,,2-9-32\\_2030115,00.html](http://www.news24.com/News24/Sport/More_Sport/0,,2-9-32_2030115,00.html)> or <<http://tinyurl.com/ygnjdw>>

### **Solel's Solar Power Plants 11-14-06**

See the story "Israel's Solel Plans More Solar Power Deals" at Planet Ark:

<<http://www.planetark.org/dailynewsstory.cfm/newsid/38972/story.htm>> or <<http://tinyurl.com/yhnxf>>

Solel: <<http://www.solel.com/>>

### **Conergy Module Production 11-13-06**

Conergy AG is building an advanced production plant for solar modules on the site of a former chip factory in Frankfurt (Oder). In the first stage of development, the company will invest around €250 million in what Conergy describes as the world's first and only fully integrated mass production of wafers, cells and modules. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEUMA135.htm>> and <<http://www.fabtech.org/content/view/2134/2/>>

<[http://rawstory.com/news/2006/Solar\\_engineering\\_company\\_to\\_use\\_fo\\_11132006.html](http://rawstory.com/news/2006/Solar_engineering_company_to_use_fo_11132006.html)> or

<<http://tinyurl.com/ybab96>>

Conergy: <<http://www.conergy.de/>>

<[http://www.conergy.de/en/DesktopDefault.aspx/tabid-242/310\\_read-5565/](http://www.conergy.de/en/DesktopDefault.aspx/tabid-242/310_read-5565/)> or

<<http://tinyurl.com/yhhzde>>

### **Solar for Affordable Housing, New Jersey 11-13-06**

SolarWorks NJ has begun work on an 80-kW system for an affordable housing building known as Springfield Commons. Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsNAPR704.htm>>

SolarWorks NJ: <<http://www.solarworksnj.com/>>

### **More on Solar Homes in Arizona 11-13-06**

See the story "Sunny side of home buying" covering the VIP Homes of Mesa, joining Salt River Project and American Solar Electric, to offer solar options, at:

<<http://www.eastvalleytribune.com/index.php?sty=78790>>  
Solarbuzz 11-10-06: <<http://www.solarbuzz.com/news/NewsNAPR703.htm>>  
American Solar Electric: <<http://www.americanpv.com/>>  
Salt River Project: <<http://www.srpnnet.com/environment/earthwise/home.aspx>>

### **Scottsdale Community College PV, Arizona 11-13-06**

Scottsdale Community College has earmarked \$2.25 million to install solar panels over existing parking spots. Story through Solarbuzz <<http://www.solarbuzz.com/News/NewsPage.asp>> at:  
<<http://www.azcentral.com/community/scottsdale/articles/1113sr-solar1113Z8.html>> or  
<<http://tinyurl.com/wkduh>>

### **California Solar 11-13-06**

See the article, "California Debates Ownership of Solar Renewable Energy Certificates" at RenewableEnergyAccess: <<http://renewableenergyaccess.com/rea/news/story?id=46534>>  
<<http://tinyurl.com/ym5ud9>>  
CPUC: <<http://www.cpuc.ca.gov/>>  
PVNow: <<http://www.pvnow.com/>>

### **Solar in Spain 11-13-06**

According to this article, solar panels are now compulsory on all new and renovated buildings in Spain as part of the country's efforts to bring its building rules up to date and curb growing demand for energy. See the story at: <<http://www.msnbc.msn.com/id/15698812/>>

### **Innovative Concepts for High-Efficiency Photovoltaics Request for Pre-proposals 11-13-06**

To foster innovative research in advanced concepts for high efficiency PV, the Global Climate and Energy Project at Stanford University is inviting faculty members at academic institutions worldwide to submit 3-page pre-proposals summarizing a novel research approach on this topic. The deadline is December 11, 2006. If the pre-proposal meets or exceeds certain criteria, GCEP may initiate further discussions or meetings, possibly resulting in an invitation to submit a 15-page full-length proposal. It is anticipated that 4-6 proposals may be funded for a cumulative total of \$9,000,000. For more information, visit:  
<<http://gcep.stanford.edu/research/preproposal.html>>  
Global Climate & Energy Project, Stanford University: <<http://gcep.stanford.edu/index.html>>

### **PowerLight Featured 11-13-06**

See the story "Executive sees bright future for solar power" featuring PowerLight at:  
<<http://www.contracostatimes.com/mld/cctimes/business/15994561.htm?template=cobrandArticleTemplate.jsp>> or <<http://tinyurl.com/yxpctd>>  
PowerLight: <<http://www.powerlight.com/>>

### **Bandwidth Semiconductor MOCVD Systems 11-13-06**

Bandwidth Semiconductor LLC, a wholly owned subsidiary of SPIRE Corporation, confirmed that it has purchased multiple MOCVD systems, allowing the company to meet customer requirements for VCSELs, LEDs and concentrator solar cells. Press at:  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BCD7E4066%2DEB13%2D457C%2D9D07%2D06F2CFFFA310%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/yde35c>>  
Bandwidth Semiconductor: <<http://www.spirecorp.com/spire-bandwidth-semiconductor/>>

### **Solar Forecast Articles 11-13-06**

A number of new articles are posted at Solar Forecast, including a company overview (SPIRE), an overview of CIGS thin-film producers, a discussion of solar electricity in commercial locations in the USA, and a story on distributed versus utility PV in the USA. See:  
<<http://www.solarforecast.com/ArticleDetails.php?articleID=321>>  
<<http://www.solarforecast.com/ArticleDetails.php?articleID=322>>  
<<http://www.solarforecast.com/ArticleDetails.php?articleID=315>>  
<<http://www.solarforecast.com/ArticleDetails.php?articleID=320>>

### **International Conference on Solar Concentrators for the Generation of Electricity or Hydrogen 11-13-06**

The International Conference on Solar Concentrators for the Generation of Electricity or Hydrogen, 12-16 March 2007 in Spain, will emphasize in-depth technical discussions on the science, engineering, and economics of systems that convert concentrated solar radiation into electricity or hydrogen, with primary emphasis on PV technologies.

Website for ICSC-4: <<http://congresos.ies.upm.es/icsc4/>>

### **More on Photovoltaic Incentive Design Handbook [SEPA Newsletter] 11-13-06**

Under a contract with the National Renewable Energy Laboratory, Clean Power Research released the Photovoltaic Incentive Design Handbook, which helps program managers understand the differences and implications of various incentive structures.

Link to report: <<http://www.clean-power.com/research/customerPV/PVIncentiveDesignHandbook.pdf>>

Clean Power Research: <<http://www.clean-power.com/default.aspx>>

SEPA: <<http://www.solarelectricpower.org/>>

### **Solar City, New South Wales 11-13-06**

Australian Prime Minister John Howard announced that Blacktown will host the first Solar City in New South Wales. The Blacktown Solar City consortium – BP Solar, Integral Energy, Blacktown City Council, Landcom, the ANZ and Big Switch Projects – will receive up to \$15 million through the Australian Government's \$75 million Solar Cities initiative. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsASPR149.htm>>

BP Solar: <<http://www.bp.com/modularhome.do?categoryId=4260&contentId=7004852>> or

<<http://tinyurl.com/o6ml8>>

Integral Energy: <<http://www.integral.com.au/>>

Solar Cities: <<http://www.greenhouse.gov.au/solarcities/>>

### **GT Solar Highlighted 11-13-06**

See "All-Stars: Gupta gets moment in the sun", with coverage of GT Solar Inc., at:

<<http://www.bizjournals.com/masshightech/stories/2006/11/06/focus9.html>> or <<http://tinyurl.com/vwtlv>>

GT Solar: <<http://www.gtsolar.com/redirect.php>>

### **IREC Newsletter [Jane Pulaski] 11-13-06**

The latest issue of The Interstate Renewable Energy Council's State and Stakeholders Newsletter with coverage of schools going solar, interconnection / net metering, incentives / rebates, community outreach, training / certification, and other topics is available at:

<<http://www.irecusa.org/commout/enewsletter.html>>

### **Rand Renewables Report 11-13-06**

The U.S. could get a quarter of its electricity and motor vehicle fuels from renewable sources by the year 2025 at little or no additional cost if oil prices stay high and the cost of renewable energy keeps falling, according to a study by Rand Corporation. See: <<http://www.rand.org/news/press.06/11.13.html>>

Rand Corporation: <<http://www.rand.org/>>

### **Clean-Tech Investor Summit 11-13-06**

The 3<sup>rd</sup> Annual Clean-Tech Investor Summit is set for 23-24 January 2007 in Palm Springs, California.

For information, visit: <<http://www.ibfconferences.com/ibf/viewdetails.asp?lstconfname=183>>

Clean Edge: <<http://www.cleantech.com/>>

### **Solar-powered Vehicle 11-13-06**

Cruise Car featured its solar-powered SunRay at the 2006 Solar Power Conference and Expo. Per this article, Cruise Car is the leading manufacturer and distributor of solar-powered electric vehicles in the U.S. For more information, see the SUNRAY CRUISE CAR™ at:

<[http://www.cruiseinc.com/sunray\\_cruise.php](http://www.cruiseinc.com/sunray_cruise.php)>

### **Open Energy Agreement with Infinia 11-13-06**

Open Energy Corporation announced that it has signed a joint development agreement with Infinia Corporation to integrate its products into a power generation system. Story at:  
<[http://tinyurl.com/ybmlg9](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B8FB3FA1C%2DB7A3%2D4207%2D8CFA%2D878AF162697F%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
Open Energy Corporation: <<http://www.openenergycorp.com/>>  
Infinia: <[http://www.infiniacorp.com/applications/clean\\_energy.htm](http://www.infiniacorp.com/applications/clean_energy.htm)>

#### **San Diego Gas & Electric Renewable Power 11-13-06**

San Diego Gas & Electric announced that it has signed new contracts to procure an additional 120 MW of solar and geothermal power for its customers by 2010. Two solar contracts with Bethel Energy LLC will add nearly 100 MW of renewable electricity, and another contract with Esmeralda Energy Co. will supply an additional 20 MW of geothermal energy beyond the 20 MW SDG&E announced in March 2006. Story at:  
<[http://tinyurl.com/ylqnnz](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B6FFD4732%2DB114%2D4530%2DA12D%2D69BE6629AC97%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
San Diego Gas & Electric: <<http://www.sdge.com/index.shtml>>

#### **TrendSetter Record Product Shipments 11-13-06**

TrendSetter Solar Products, Inc. announced record annual product shipments for the fiscal year ended 31 October 2006. Press at:  
<[http://tinyurl.com/yjl3v5](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BA1C171D0%2DE887%2D417F%2D867F%2D247B502B9892%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
TrendSetter: <<http://www.trendsetterindustries.com/>>

#### **Solar Homes in Arizona 11-10-06**

VIP Homes is partnering with Salt River Project to offer homebuyers the option of adding 2 or 4 kW solar electric systems to their new homes. See the story at Solarbuzz:  
<<http://www.solarbuzz.com/News/NewsNAPR703.htm>>  
American Solar Electric: <<http://www.americanpv.com/>>  
SRP EarthWise™: <<http://www.srpnet.com/environment/earthwise/home.aspx#Solar>>  
VIP Homes: <<http://www.viphomes.com/>>

#### **ACCIONA Module Supply Contract 11-10-06**

ACCIONA Energia signed a contract with Yingli Solar for the supply of 42 MW of PV modules. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEU332.htm>>  
ACCIONA: <<http://www.accion.es/>>  
Yingli Solar: <<http://www.yinglisolar.com/>>

#### **More on Conergy in Pennsylvania 11-10-06**

Conergy AG will locate the North American headquarters of its renewable energy project development and financing subsidiary, voltwerk, and the East Coast operations of its solar engineering and installation subsidiary, SunTechnics, in Pennsylvania. See the coverage at Solarbuzz:  
<<http://www.solarbuzz.com/News/NewsNACO489.htm>> and RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/news/story?id=46527>>  
Conergy: <<http://www.conergy.us/DesktopDefault.aspx>>  
voltwerk: <<http://www.voltwerk.de/en/index.php?&ID=0&language=en>>  
SunTechnics: <<http://www.suntechnics.com/>>

#### **Nanosolar and Conergy 11-10-06**

According to this press, Nanosolar said it has signed an agreement with Conergy to develop large-scale solar power systems using thin-film technology. See "Thin Film Solar to Go Large" at Red Herring:  
<<http://www.redherring.com/Article.aspx?a=19683&hed=Thin+Film+Solar+to+Go+Large>> or  
<<http://tinyurl.com/yygpgl>>  
Nanosolar: <<http://www.nanosolar.com/>>  
Conergy: <<http://www.conergy.com/>>

### **More on First Solar IPO 11-10-06**

For more on First Solar's IPO, see the press at:

<[http://biz.yahoo.com/ap/061110/first\\_solar\\_ipo.html?.v=1](http://biz.yahoo.com/ap/061110/first_solar_ipo.html?.v=1)> and

<<http://www.toledoblade.com/apps/pbcs.dll/article?AID=/20061109/BUSINESS03/611090440>> or

<<http://tinyurl.com/vx4nm>>

First Solar: <<http://www.firstsolar.com/>>

### **PV Incentive Programs, California 10-11-06**

A flyer released jointly by the California Energy Commission and the Public Utilities Commission on "Upcoming Changes to the Solar Photovoltaic Incentive Programs" is available at the Go Solar California website: <<http://www.gosolarcalifornia.ca.gov/news/>>

pdf link: <[http://www.gosolarcalifornia.ca.gov/news/2006-11-06\\_PROGRAM\\_TRANSITION.PDF](http://www.gosolarcalifornia.ca.gov/news/2006-11-06_PROGRAM_TRANSITION.PDF)>

### **EPIA Newsletter 11-10-06**

The November issue of EPIA's Newsletter, Solaris, with coverage of EPIA activities; upcoming EPIA events; company, national European, and international news; personalities; technological development; publications; price index; and upcoming events is available at:

<[http://www.epia.org/09newsletter/newsletter\\_new.asp](http://www.epia.org/09newsletter/newsletter_new.asp)>

### **Solar in the U.S. and Spain 11-10-06**

See the story "U.S., Spain Named for Next Solar Breakout" at Red Herring:

<<http://www.redherring.com/Article.aspx?a=19641&hed=U.S.%2c+Spain+Named+for+Next+Solar+Breakout&sector=Industries&subsector=Energy>> or <<http://tinyurl.com/yymxh7>>

### **California Solar 10-11-06**

With a \$3 billion state budget, the promise of 40,000 new jobs, and more than \$325 million in venture capital from Silicon Valley investors, California's solar industry seems poised for stellar growth. See "Solar: California's Rising Star" at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story;jsessionid=AEF8FF7C6FA98BBA0953A17E1B6EE02C?id=46494>> or <<http://tinyurl.com/v6qop>>

### **Spanish PV Market 10-11-06**

See the story "Spanish market in need of permits" by Edwin Koot at SolarPlaza:

<<http://www.solarplaza.com/content/pagina/SolarPlaza%20Articles/44214>> or <<http://tinyurl.com/yznz5f>>

### **Green Ventures 10-11-06**

See the story "Alternative Energy: New Fields of Green for VCs" through SolarPlaza

<<http://www.solarplaza.com/>> at: <<http://www.technewsworld.com/story/must-read/54134.html>> or

<<http://tinyurl.com/uxrda>>

### **PV Business Tour China Programme 11-10-06**

For more on the PV Business Tour China 2006 II, 26 November to 1 December 2006, visit SolarPlaza at:

<<http://www.solarplaza.com/content/pagina/PV%20Business%20Tour%20China/44119>> or

<<http://tinyurl.com/yemftv>>

### **Renewables in China 10-11-06**

Statistics show that in 2005, a total of \$38 billion was invested in renewable energy development worldwide. China topped the list with a commitment of US \$6 billion, excluding spending on large hydropower projects. See the October 30 story "China Speeds Up Renewable Energy Development" at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/chinawatch/story?id=46409>> or

<<http://tinyurl.com/y6wxlk>>

### **Suntech at Asia Pacific Summit 11-10-06**

Suntech Power Holdings Co., Ltd. announced that Vice President of Business Development, Steven Chan, will attend the Morgan Stanley Asia Pacific Summit in Singapore 14-16 November 2006. Press at:



<[http://tinyurl.com/sl7tr](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B51BB49B8%2D38AB%2D4D42%2DA3D0%2D948D42942C63%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
Suntech: <<http://www.suntech-power.com/>>  
2006 Asia Pacific Summit: <<http://www.morganstanley.com/conferences/EV0002229.html>>

### **Renewables and Jobs 11-10-06**

Development of green power in two states – Ohio and Pennsylvania – would provide significant potential job gains, according to studies developed by the Renewable Energy Policy Project. Story at ReFocus: <[http://tinyurl.com/y5dgrz](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=78290957&accnum=1&topics=> or <<a href=)>  
See links at Apollo Alliance: <<http://www.apolloalliance.org/>>  
<[http://www.apolloalliance.org/for\\_the\\_press/presscenter.cfm?pressReleaseID=35](http://www.apolloalliance.org/for_the_press/presscenter.cfm?pressReleaseID=35)> or <<http://tinyurl.com/tu45c>>  
Renewable Energy Policy Project: <<http://www.repp.org/>>

### **Solar Lights for Tsunami Survivors 11-10-06**

Thousands of families have benefited from the installation of 1,234 solar light systems across Sri Lanka. See the story at: <<http://www.reliefweb.int/rw/RWB.NSF/db900SID/AMMF-6VEE6C?OpenDocument>> or <<http://tinyurl.com/wq7uh>>  
World Vision: <[http://www.worldvision.org/worldvision/master.nsf/home\\_pledge\\_feature2](http://www.worldvision.org/worldvision/master.nsf/home_pledge_feature2)> or <<http://tinyurl.com/yanmss>>  
Light Up the World Foundation: <<http://www.lutw.org/>>

### **Renewable Energy Finance and Investment Conference, India 11-10-06**

India's first international conference addressing renewable energy finance and investment is set for 30 November to 1 December in New Delhi. Information at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/partner/euromoney/>>  
Renewable Energy Finance Forum – India: <<http://www.euromoneyenergy.com/default.asp?Page=11&eventid=ECK144&LS=REA&site=energy>> or <<http://tinyurl.com/yfhub6>>

### **SCHOTT Solar Receiver Manufacturing, Spain 11-10-06**

SCHOTT has plans to establish a manufacturing facility for solar receivers in Spain. Story at: <[http://www.innovations-report.de/html/berichte/energie\\_elektrotechnik/bericht-73804.html](http://www.innovations-report.de/html/berichte/energie_elektrotechnik/bericht-73804.html)> or <<http://tinyurl.com/yynz9s>>  
SCHOTT: <<http://www.us.schott.com/solarthermal/english/index.html?c=aL>>  
SCHOTT Press: <<http://www.us.schott.com/english/news/press.html?NID=165>>

### **More on the La Magascona 20-MW Solar Power Project, Spain 11-9-06**

PowerLight broke ground on a 20 MW solar power system in the town of Trujillo, Caceres in Spain. PowerLight is working with Elecnor to design, develop and deploy the solar power system called "La Magascona" which will make use of PowerLight PowerTracker® Solar Power Systems. The project will be owned by Fotowatio Energia Solar. Atersa will supply the modules. Story at: <[http://tinyurl.com/ye38tp](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B3E1A42C1%2DC90E%2D4E0B%2DA6F0%2D36510546F4D1%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
PowerLight: <<http://www.powerlight.com/>>  
Elecnor: <[http://www.elecnor.es/www\\_elecnor/index.html](http://www.elecnor.es/www_elecnor/index.html)>  
Atersa: <<http://www.atersa.com/>>

### **HelioVolt Featured 11-9-06**

See Time's "Best Inventions 2006 – Bright Ideas", featuring the inventor – HelioVolt, at: <<http://www.time.com/time/2006/techguide/bestinventions/inventions/light2.html>> or <<http://tinyurl.com/yfwhvg>>  
HelioVolt: <<http://www.heliovolta.com/>>

### **Global Solar Jobs 11-9-06**

Tucson-based Global Solar Energy announced it is expanding its workforce by 50 jobs. See the story "Global Solar to expand here, hiring 50 more people" at the Tucson Citizen:

<<http://www.tucsoncitizen.com/ss/local/31983.php>> and

<<http://www.azstarnet.com/sn/business/155040.php>>

Global Solar: <<http://www.globalsolar.com/>>

### **Conergy in Pennsylvania 11-9-06**

Pennsylvania Governor Edward Rendell announced that Conergy AG has agreed to locate the North American headquarters of its renewable energy project development and financing subsidiary, voltwerk, and the East Coast operations of its solar engineering and installation subsidiary, SunTechnics, in Pennsylvania. The move will create up to 50 engineering, financing and management jobs and up to \$100 million in clean energy deals over the next 3 years. Story at:

<[http://tinyurl.com/yerjmt](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B2EABE949%2D9310%2D4769%2D8944%2D7E39FDCE75F3%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

Conergy: <<http://www.conergy.com/>>

voltwerk: <<http://www.voltwerk.de/en/index.php?&ID=0&language=en>>

SunTechnics: <<http://www.suntechnics.com/>>

### **Conergy in Swiss Market 11-9-06**

Conergy Group has consolidated its position in the Swiss solar market with the buyout of Voegelin GmbH. See the press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46520>>

Conergy: <<http://www.conergy.com/>>

Voegelin GmbH: <<http://www.voegelin.ch/>>

### **Power Management MOU for Solar Cooperation 11-9-06**

Under an MOU, Delta Electronics, Inc. of Taiwan, its majority-owned subsidiary DelSolar Co. Ltd. (Taiwan), and STMicroelectronics NV will explore strategic cooperation opportunities with the intention of concluding a strategic partnership in areas such as increasing solar cell production and developing PV inverter and power supply applications. Story at:

<[http://tinyurl.com/ymw78a](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B526D102F%2D7FF8%2D40B9%2DA65D%2DA86017032C6D%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

Delta: <<http://www.deltaww.com/>>

ST Microelectronics: <<http://www.st.com/stonline/>>

DelSolar: <<http://www.delta.com.tw/delsolar/delsolar.htm>>

### **Solar Energy, China 11-9-06**

See the story "Solar energy tycoons to expand business in China" at CHINAdaily:

<[http://www.chinadaily.com.cn/bizchina/2006-11/09/content\\_728384.htm](http://www.chinadaily.com.cn/bizchina/2006-11/09/content_728384.htm)> or <<http://tinyurl.com/yhd764>>

### **Canadian Solar IPO 11-9-06**

China's Canadian Solar Inc. raised \$115.5 million in its IPO. Story through Solarbuzz

<<http://www.solarbuzz.com/News/Corporate.asp>> at: <<http://asia.news.yahoo.com/061109/3/2skrv.html>>

and

<[http://today.reuters.com/news/articleinvesting.aspx?type=newIssuesNews&storyID=2006-11-09T004542Z\\_01\\_N08400172\\_RTRIDST\\_0\\_ENERGY-CANADIANSOLAR-IPO-URGENT.XML](http://today.reuters.com/news/articleinvesting.aspx?type=newIssuesNews&storyID=2006-11-09T004542Z_01_N08400172_RTRIDST_0_ENERGY-CANADIANSOLAR-IPO-URGENT.XML)> or

<<http://tinyurl.com/yes58o>>

<[http://tinyurl.com/ym7qdb](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BFA0F0DBA%2D944D%2D48D4%2DB228%2D19218EADA169%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

Canadian Solar: <<http://www.csisolar.com/>>

### **Energy Conversion Devices Results 11-9-06**

Energy Conversion Devices, Inc. reported its results for the 1<sup>st</sup> quarter ended 30 September. Press at:

<[http://tinyurl.com/yjdvks](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B1118FCBE%2DEF34%2D48F2%2D871F%2D194681CE546F%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

ECD Ovonic: <<http://www.ovonic.com/>>

### **Carmanah Results 11-9-06**

Carmanah Technologies Corporation announced 3<sup>rd</sup> quarter results. Press at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNACO488.htm>>

Carmanah: <<http://www.carmanah.com/>>

### **Green Pricing Programs 11-9-06**

The annual update of utility green pricing programs, "Trends in Utility Green Pricing Programs (2005)", is available at: <<http://www.nrel.gov/docs/fy07osti/40777.pdf>>

The 11<sup>th</sup> National Renewable Energy Marketing Conference, "Renewables on the Rise: Market Momentum, Development and Innovation" is set for 3-6 December in San Francisco. See:

<<http://www.renewableenergymarketing.net/>>

Green Power Network: <<http://www.eere.energy.gov/greenpower/>>

### **PV News 11-9-06**

The latest issue of PVNews™ from the Prometheus Institute is available by subscription, with coverage of state regulations, US PV news, world PV news, industry interviews, PV research, PV cell efficiency forecasts, PV module manufacturing cost/selling price forecasts, and other featured topics. For information, visit the Prometheus Institute at: <<http://www.prometheus.org/>>

PVNews™: <<http://www.prometheus.org/research/pvnews>>

### **XsunX Sales Meetings 11-9-06**

According to Kurt Richard Laetz, VP of Global Sales & Marketing, the first in a series of XsunX onsite sales meetings is scheduled to occur later this month at the company's technical and marketing facilities in Golden, Colorado. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B66127264%2D5FC0%2D4680%2D9FA3%2D645CD7630A7C%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/y5tkj6>>

XsunX: <<http://www.xsunx.com/>>

### **Sierra Pacific Solar Array 11-9-06**

Sierra Pacific is installing a 510-panel solar array at its Reno, Nevada property. Press at:

<[http://www.ktvn.com/dyn\\_fullnews.asp?area=fullTopStory&storyid=7812](http://www.ktvn.com/dyn_fullnews.asp?area=fullTopStory&storyid=7812)> or <<http://tinyurl.com/y4saen>>

Green Power: <<http://www.sierrapacific.com/comenv/env/greenpower/>>

Bombard Electric: <<http://bombardelectric.com/html/bombardSolar/index.html>>

### **Connecting to the Grid [Rusty Haynes] 11—9-06**

IREC's November 2006 "Connecting to the Grid" newsletter covering state, national and international developments in net metering and interconnection standards, as well as related DG industry news, publications and events, is available at: <<http://www.irecusa.org/connect/enewsletter.html>>

### **Electric West Conference 11-9-06**

Prism Business Media Inc. announced details of its 2007 Electric West conference set for 21-23 February in Long Beach, California. The conference program includes updates on the latest NEC® modifications and will feature pavilions that include renewable energy, with the latest advances in key areas such as solar power, hydropower, biomass, wind and fuel cells. Information at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B43A1A5A6%2D0ACE%2D4639%2DBF88%2D35760C46F368%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/ykwt3r>>

<<http://www.electricshow.com/west/>>

### **ACCIONA Solar Plants 11-8-06**

Portuguese Prime Minister Jose Socrates recently presided over the ceremony laying the foundation stone for the solar panel plant that ACCIONA will build at Moura. The facility will produce panels equivalent to an annual capacity of 24 MW and will be operational in December 2007. The overall project at Moura includes the construction and entry into service of a PV solar plant with 42 MW in a first phase and 62 MW in a second. The plant will be divided into 2 zones: one with fixed panels, and another with solar trackers. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEUMA134.htm>>

ACCIONA: <<http://www.acciona.es/>>

**ReneSola Results 11-8-06**

ReneSola Ltd reported results for the 3<sup>rd</sup> quarter ended 30 September. See the press through Solarbuzz <<http://www.solarbuzz.com/News/Corporate.asp>> at:

<<http://www.iii.co.uk/news/?type=afxnews&articleid=5848847&action=article>> or

<<http://tinyurl.com/y9eh34>>

ReneSola: <<http://www.renesola.com/>>

**Asia-Pacific Partnership Projects [EERE Network News] 11-8-06**

The U.S. State Department announced that the U.S. and its 5 partners in the Asia-Pacific Partnership on Clean Development and Climate have endorsed action plans and nearly 100 collaborative projects. The solar energy projects involve concentrating solar cells, dye-sensitized solar cells and solar technologies for converting natural gas into a synthetic fuel gas. For one solar project, BP Solar and S-Energy are to install megawatt-scale solar power systems at a number of locations across the Republic of Korea. See EERE Network News (Kevin Eber) at: <[http://www.eere.energy.gov/news/enn.cfm#id\\_10390](http://www.eere.energy.gov/news/enn.cfm#id_10390)>

U.S. Department of State: <<http://www.state.gov/g/oes/climate/app/>>

<<http://www.state.gov/r/pa/prs/ps/2006/75404.htm>>

Renewable Energy and Distributed Generation Task Force:

<<http://www.state.gov/g/oes/rls/fs/2006/75369.htm>>

EERE Network News: <<http://www.eere.energy.gov/news/enn.cfm>>

**PV-Thermal Panel 11-8-06**

According to this press, SolarWall introduced a 700-W PV thermal combination panel, which when tested for several days at the Canadian National Solar Test Facility, showed that it was possible to solve the heat buildup that can raise roof temperatures to 85 deg. C by recovering heat from the PV panels. Story at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=46496>>

SolarWall: <<http://www.solarwall.com/>>

**Morningstar Product Release 11-8-06**

Morningstar announced its latest product release, the SureSine™ Pure Sine Wave Inverter. For the press and technical information, visit:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46495>> or <<http://tinyurl.com/y3ydak>>

<<http://www.morningstarcorp.com/products/SureSine/index.shtml>>

Morningstar Corporation: <<http://www.morningstarcorp.com/index.shtml>>

**Mosel Vitelic Solar Cell Output 11-8-06**

Mosel Vitelic expects its monthly solar cell output to reach 1 MWp at the end of the second quarter of 2007, generating about 30% of the company's monthly sales. Press at:

<[http://www.digitimes.com/bits\\_chips/a20061108A4011.html](http://www.digitimes.com/bits_chips/a20061108A4011.html)>

**Suntech PV Prize 11-8-06**

Suntech Power Holdings Co., Ltd announced that Dr. Zhengrong Shi, Suntech's Chairman and CEO, has established the China Solar Photovoltaic Suntech Prize to honor engineers, scientists, entrepreneurs and government officials who have made substantial contributions to the development of China's PV industry. More at:

<[http://tinyurl.com/yzh79s](http://www.marketwatch.com/News/Story/Story.aspx?quid=%7B4A16078A%2DC91C%2D409C%2DBC3A%2D2EC9790B5A2B%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>

Suntech: <<http://suntechdev.com/>>

**Coronado Ventures Forum, New Mexico 11-8-06**

A panel of solar power experts will speak about emerging alternative energy investment opportunities during the meeting of the Coronado Ventures Forum on 16 November in Albuquerque. Information at:

<<http://albuquerque.bizjournals.com/albuquerque/stories/2006/11/06/daily12.html>> or

<<http://tinyurl.com/ye6x9z>>

Coronado Ventures Forum: <<http://www.cvf-nm.org/>>

<http://www.cvf-nm.org/events/>>

#### **DayStar Update 11-8-06**

DayStar Technologies, Inc. announced that the company will host a conference call and Webcast with an operational update on 14 November. Information at:

<[http://tinyurl.com/y9vzd8](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B744150B9%2D7A67%2D416C%2D805F%2D6D6961A0D05C%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>

DayStar: <<http://www.daystartech.com/>>

#### **ACORE Higher Education Steering Committee 11-8-06**

A coalition of college and university presidents and academic leaders has called upon American institutions of higher learning to commit to renewable energy by greening their campuses, investing in the industry, and teaching future generations about renewable energy. David Hales, president of College of the Atlantic is chairing the new Higher Education Committee. See the ACORE press at

RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/partner/story?id=46505>> or <<http://tinyurl.com/y6h9lq>>

ACORE HEC: <<http://www.acore.org/programs/hec/>>

#### **Clean Energy Conference, Massachusetts 11-8-06**

The Conference on Clean Energy in Boston included panel discussions on solar, wind power, energy management, hydrogen, fuel cells, and ethanol. The 2<sup>nd</sup> annual conference focused on Financing and Partnering for Emerging Businesses. Story at:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46503>>

MIT Enterprise Forum of Cambridge: <<http://www.mitforumcambridge.org/>>

2<sup>nd</sup> Annual Conference on Clean Energy: <<http://www.mattcenter.org/CEConf06/CE-Conference.htm>>

#### **Hydro Investment in Silicon Wafer Manufacturer, Norway 11-7-06**

Hydro is investing NOK 150 million (\$23 million) in the solar energy company Norsun, which is planning to set up a plant in Ardal for the production of monocrystalline silicon wafers for solar cells. Stories at

Solarbuzz: <<http://www.solarbuzz.com/News/NewsEU330.htm>> and

<<http://www.forbes.com/markets/feeds/afx/2006/11/07/afx3150765.html>> or <<http://tinyurl.com/y6n468>>

and

<[http://www.hydro.com/en/press\\_room/news/archive/2006\\_11/norsun\\_en.html](http://www.hydro.com/en/press_room/news/archive/2006_11/norsun_en.html)> or

<<http://tinyurl.com/yzuv9n>>

Hydro: <<http://www.hydro.com/en/index.html>>

#### **Aleo Solar Results 11-7-06**

Aleo solar reported results to September 30, 2006. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEU331.htm>>

aleo solar: <<http://www.aleosolar.de/>>

#### **EMCORE Results 11-7-06**

EMCORE Corporation announced preliminary unaudited revenue estimates for the 4<sup>th</sup> fiscal quarter ended September 30, 2006. Press at:

<[http://tinyurl.com/y6p2gu](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BBB015B26%2D0C26%2D4C2D%2D8BDE%2DC67C2CD905ED%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>

EMCORE: <<http://www.emcore.com/>>

#### **CSI IPO 11-7-06**

According to this press, Canadian Solar Inc., (CSI) a PV producer based in the city of Changshu in Jiangsu Province, will launch an IPO on NASDAQ. Press at:

<<http://www.interfax.com/4/210044/news.aspx>>

CSI: <<http://www.csisolar.com/about.asp>>

#### **PV Business Tour China 11-7-06**

The 2<sup>nd</sup> PV Business Tour China 2006 will include visits to major Chinese manufacturers, and during the

various events, participants are likely to meet with more than 40 Chinese PV companies. More information at SolarPlaza:  
<<http://www.solarplaza.com/content/pagina/PV%20Business%20Tour%20China%20II/43719>> or  
<<http://tinyurl.com/htrph>>

#### **Renewable Energy Workforce Training 11-7-06**

Across the country an increasing number of universities, community colleges and technical institutes have begun to integrate renewable energy courses into their existing curricula. See the story "Training Tomorrow's Renewable Energy Workforce" at RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/news/story?id=46479>>

#### **More on SunEdison and SkyPower Joint Venture 11-7-06**

SunEdison LLC and SkyPower Corp. announced a joint venture agreement to develop, build, own, and operate up to 50 MW of PV farms across Ontario. For More press on this deal, see RenewableEnergyAccess at: <<http://www.renewableenergyaccess.com/rea/news/story?id=46485>> and <[http://tinyurl.com/wlocn](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BC7E695BE%2D5B23%2D41A7%2DA462%2DB0A56F3FAECA%7D&siteid=mktw&dist=nbk&symb=> or <a href=)>  
SunEdison: <<http://www.sunedison.com/>>  
SkyPower: <<http://www.skypower.com/>>

#### **Sustainable Energy Technologies Inverter Shipments 11-7-06**

Sustainable Energy Technologies Ltd. announced it has begun shipping its "SUNERGY" inverter under a previously announced supply contract with one of Europe's leading solar module manufacturers.. See the story at:  
<[http://tinyurl.com/yj2cwe](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B447D1075%2D6790%2D4D15%2D8080%2DD7DFCD56C4D9%7D&siteid=mktw&dist=nbk&symb=> or <a href=)>  
Sustainable Energy Technologies: <<http://www.sustainableenergy.com/SET-home/index.html>>

#### **Dyesol Newsletter 11-7-06**

For the latest issue of Dyesol's newsletter, visit: <<http://www.dyesol.com/index.php?page=Newsletters>>  
Dyesol: <<http://www.dyesol.com/index.php?page=Home>>

#### **ZAP Solar Electric Vehicle 11-7-06**

ZAP plans to introduce a new XEBRA electric car at the San Francisco International Auto Show 18-26 November. Called the XEBRA XERO, the car is ZAP's first production electric vehicle that incorporates solar power. Story at:  
<[http://tinyurl.com/yn68cu](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B43EB3F11%2DF175%2D4F46%2DA0E9%2DA5EF021CFD4D%7D&siteid=mktw&dist=nbk&symb=> or <a href=)>  
ZAP: <<http://www.zapworld.com/>>

#### **Solar Race Car 11-7-06**

Representatives from the University of Missouri-Rolla Solar Car Team say they will participate in a North American solar car race in the summer of 2008. More at: <<http://www.news-leader.com/apps/pbcs.dll/article?AID=/20061107/BREAKING01/61107011>> or  
<<http://tinyurl.com/y22s5a>>

#### **Solel Solar Thermal Plants, Spain 11-7-06**

Solel Solar Systems, Ltd. announced that an agreement has been signed with Sacyr Vallehermoso to build three solar power plants in Spain with a total capacity of 150 MW. Story at:  
<[http://tinyurl.com/ts23z](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B5F65B7B5%2D0547%2D4B15%2DA501%2D4779D5676769%7D&siteid=mktw&dist=nbk&symb=> or <a href=)>  
Solel: <<http://www.solel.com/>>  
Sacyr Vallehermoso: <<http://www.gruposyv.com/fase2/index.html>>

#### **Motech Polysilicon Purchase Agreement 11-6-06**

Motech recently signed a 5-year polysilicon purchase agreement with a new U.S. company, AE

Polysilicon Corporation (AE). Polysilicon delivery from AE to Motech will begin in 2008, and the annual delivery quantity will be up to 2,400 metric tons. In addition to a prepayment by Motech to help fund part of AE's cost of building the polysilicon factory, Motech will make a direct investment to acquire a 10% equity stake in AE. See the press at:

<[http://www.motechind.com/Solar\\_News.asp](http://www.motechind.com/Solar_News.asp)>

#### **Performance Based Incentives, California 11-6-06**

For information on the California Energy Commission's workshop on the design of the New Solar Homes Partnership, and an Advisory Committee meeting to discuss the NSHP Draft Guidebook and PV Calculator, see the story and web links at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46467>>

#### **SunEdison and SkyPower Joint Venture 11-6-06**

SunEdison LLC and SkyPower Corp. have completed a joint venture agreement to develop, build, own and operate up to 50 MW of PV farms across Ontario. See the story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNACO487.htm>>

SunEdison: <<http://www.sunedison.com/>>

SkyPower: <<http://www.skypower.com/>>

#### **PV Concentrators in Spain (Antonio Luque) 11-6-06**

After evaluation by the International Scientific Committee and decision by the Board of Management, the call for tenders for the Photovoltaic Concentration Systems Institute (ISFOC) in Castilla La Mancha has been resolved and bidders selected for installing 23 of the 27 100 kW (nominal) plants. Contracts are expected to be signed within a month and work must start in order to finish the plants by November 1, 2007. Information provided by Antonio Luque.

More background information at Instituto de Energia Solar: <<http://www.ies.upm.es/>> (click English, then New Concentration Plan)

ISFOC (under construction): <<http://www.isfoc.com/>>

#### **PV Demonstration Project RFP, California [Green Power Network] 11-6-06**

The City of Palo Alto issued an RFP seeking bids for a Photovoltaic Demonstration Project. See:

<<http://www.cityofpaloalto.org/administrative-services/purch-solicitations.html>> (scroll down)

Green Power Network: <<http://www.eere.energy.gov/greenpower/financial/>>

#### **Open Energy at Greenbuild 2006 11-6-06**

Open Energy Corporation announced that it will be exhibiting its products at the Greenbuild International Conference & Expo in Denver November 15-16. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46468>>

Open Energy Corporation: <<http://www.openenergycorp.com/>>

Greenbuild 2006: <<http://www.greenbuildexpo.org/>>

#### **Solar Power Investment 11-6-06**

See the story, "Solar Powers Up, Sans Silicon", at Wired:

<[http://www.wired.com/news/technology/0,72058-0.html?tw=wn\\_technology\\_1](http://www.wired.com/news/technology/0,72058-0.html?tw=wn_technology_1)> or

<<http://tinyurl.com/yhrelw>>

#### **Mosel Vitelic Solar Cell Production 11-6-06**

Per this press, Mosel Vitelic has completed the remodeling of its plant for solar cell production.

Equipment installation is slated for January or February of 2007, and production is scheduled by the end of the first quarter of 2007. Press at: <[http://www.digitimes.com/bits\\_chips/a20061106PB206.html](http://www.digitimes.com/bits_chips/a20061106PB206.html)>

<<http://english.www.gov.tw/TaiwanHeadlines/index.jsp?catid=9&recordid=96283>> or

<<http://tinyurl.com/yq3mzk>>

#### **Middle East Solutions & Technologies for Energy and Environment 11-6-06**

For information on the "Middle East Solutions & Technologies for Energy and Environment Conference and Exhibition 2007", set for 4-7 June in Amman, Jordan, see: <<http://www.mestee.org/>>

### **Solar Energy Conference, Bahrain 11-6-06**

See coverage of The Arab Regional Solar Energy Conference, with more than 50 experts attending from across the world, at: <<http://www.gulf-daily-news.com/Story.asp?Article=160967&Sn=BNEW&IssueID=29231>> or <<http://tinyurl.com/y2dcyj>> <<http://www.arsec.uob.bh/>>

### **Solar Wafer, Cell and Panel Production Processes 11-6-06**

Ersol has released a video on their website showing the production process for solar wafers. A video is available from Q-Cells on the cell production process. And, Aleo Solar has released a solar panel production video in German, and may release an English version. See enf.cn for more information at: <<http://www.enf.cn/news/061104/1418.html>>

### **Enerwise Milestone 11-6-06**

Enerwise Global Technologies announced the company and its subsidiaries now administer a total of 1500 MW of demand response and renewable facilities throughout the US. More on Enerwise at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B713F0053%2D055E%2D47ED%2DB12D%2D5553411EA3DE%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/ybayoy>> Enerwise: <<http://www.enerwise.com/>>

### **SEIA Investment Research Teleconference 11-6-06**

SEIA participated in a UBS Investment Research teleconference. Over 65 investors participated on the call during which SEIA presented the results of the US Solar Industry Year in Review and discussed emerging US solar policies. Per SEIA's newsletter, the primary interest of the investors was polysilicon supply and the future demand for PV in the US. To hear a replay, contact SEIA. Solar Energy Industries Association: <<http://www.seia.org/>> SEIA / Prometheus, Year in Review: <[http://seia.org/Year\\_in\\_Solar\\_2006.pdf](http://seia.org/Year_in_Solar_2006.pdf)> Prometheus Institute: <<http://www.prometheus.org/>>

### **PV Plants in Spain 11-3-06**

See information about the 1-MW PV power plant in Villarubio, Spain, with 4,800 MSK PV panels, at the MSK website: <<http://www.msk.ne.jp/en/news.shtml#k0000024>>. The system comprises 200 individual installations belonging to different owners. Each system has a monitoring program that can be accessed via the Internet.

MSK: <<http://www.msk.ne.jp/en/index.shtml>>

The OPDE Group is developing 8.8 MW of PV projects in Extremadura. The projects at three different sites involve an investment of over 69 million euros. Around 1,000 two-axes tracking systems for all three projects will be provided by MECASOLAR. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUPR314.htm>>

OPDE: <<http://www.opde.net/>>

MECASOLAR: <<http://www.mecasolar.com/>>

<[http://www.mecasolar.com/pdf/Ficha\\_Tecnica\\_Basica\\_MECASOLAR\\_ingles.pdf](http://www.mecasolar.com/pdf/Ficha_Tecnica_Basica_MECASOLAR_ingles.pdf)>

### **More PowerLight PV in Hawaii 11-3-06**

A total of 97 kW of solar power has been deployed to operate Waikoloa Village Association facilities.

Press at PowerLight Corporation: <[http://www.powerlight.com/about/media\\_page.php?id=59](http://www.powerlight.com/about/media_page.php?id=59)>

Related press: <[http://www.powerlight.com/about/press2006\\_page.php?id=9](http://www.powerlight.com/about/press2006_page.php?id=9)>

### **SES Solar PV System in Switzerland**

11-3-06SES Solar Inc. announced that it has been awarded a contract to provide PV modules and roof tiles for an equestrian facility in Switzerland. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B3D6DFDB8%2D6553%2D4D09%2D9C1%2D9AA7466C220C%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/ud57p>>

SES Solar Energy Sources: <<http://www.sessolar.com/>>

### **PV at University at Buffalo, New York 11-3-06**



A total of 6,300 square feet of PV panels has been installed on the Norton Hall roof at the University at Buffalo. The 73.5 kW system will generate about 6% of the building's annual electrical power consumption. Press through Solarbuzz <<http://www.solarbuzz.com/News/NewsPage.asp>> at: <<http://www.buffalo.edu/reporter/vol38/vol38n10/articles/SolarPower.html>> or <<http://tinyurl.com/yy75p9>>

### **Concentrating PV for Tyndall AFB, Florida 11-3-06**

A concentrating PV system is planned for the Air Force Research Lab facilities at Tyndall AFB due to a recently signed contract with Honeywell. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46457>>

Tyndall AFB Press: <<http://www.tyndall.af.mil/news/story.asp?id=123030142>>

Honeywell: <<http://buildingsolutions.honeywell.com/Cultures/en-US/>>

### **SunPower Analyst Day 11-3-06**

SunPower Corp. will host its first Analyst Day at its manufacturing facility in the Philippines on 9

November. SunPower press: <<http://investors.sunpowercorp.com/releasedetail.cfm?ReleaseID=217171>>

or <<http://tinyurl.com/t4735>>

SunPower: <<http://investors.sunpowercorp.com/>>

### **Inside Renewable Energy Podcast 11-3-06**

To learn more about the Google PV deal, listen to the interview with Ron Kenedi, Vice President for the Solar Energy Solutions Group at Sharp Electronics, at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46460>>

Sharp: <<http://solar.sharppusa.com/solar/home/0,2462,,00.html>>

### **GiraSolar Featured 11-3-06**

See the story "GiraSolar CEO Charts Strategy for Success" at Solar Forecast:

<<http://www.solarforecast.com/ArticleDetails.php?articleID=326>>. The article explores how CEO Wieland Koornstra expects GiraSolar to thrive in the market he is expecting in the near future and beyond.

Solar Forecast: <<http://www.solarforecast.com/AboutUs.php>>

GiraSolar: <<http://www.girasolar.com/>>

### **Polysilicon Market 11-3-06**

Richard S. Doornbos, President and CEO, and Gary Homan, VP of Marketing at Hemlock Semiconductor, discuss the challenges and opportunities of polycrystalline silicon supply in the PV market at Solar Forecast. See exec interviews at:

<<http://www.solarforecast.com/DisplayNewsroom.php?newsroomID=7>>. See also "Hemlock Semiconductor Sales Manager Discusses the Current Silicon Feed Stock Shortage for Solar Photovoltaics" at: <<http://www.solarforecast.com/ArticleDetails.php?articleID=316>>

Solar Forecast: <<http://www.solarforecast.com/AboutUs.php>>

Hemlock Semiconductor: <<http://www.hscpoly.com/>>

### **Module Prices 11-3-06**

See the article "Price decrease for solar modules might start consolidation in solar PV supply chain" at SolarPlaza:

<<http://www.solarplaza.com/content/pagina/Articles%20by%20SolarPlaza%20Price%20decrease/44216>>

or <<http://tinyurl.com/y45ap3>>

### **More on EMCORE in New Mexico 11-3-06**

For the story, "Emcore puts N.M. on the solar-energy map", see:

<<http://www.abqtrib.com/news/2006/nov/02/randy-burgeemcore-puts-nm-solar-energy-map/>> or

<<http://tinyurl.com/w4qxz>>

EMCORE: <<http://www.emcore.com/product/photovoltaic.php>>

### **Ghana Telecom Going Solar 11-3-06**

Ghana Telecom plans to use solar as the main source of power for over 300 cell sites it operates on the country. GT also welcomes the establishment of Ghana Telecom University College Centre for the Study

of Alternative Energy (CSAE) to offer both certificate and degree programs in alternative energy. The primary goal of the CSAE, a collaboration with the University of California Santa Barbara, is to educate and prepare the technical and scientific workforce for the emerging alternative energy technology. Press at: <<http://www.myjoyonline.com/businessarticle.asp?p=4&a=30808>>  
Ghana Telecom: <[http://www.ghanatelecom.com.gh/gt\\_home/](http://www.ghanatelecom.com.gh/gt_home/)>

### **Climate Change Review 11-3-06**

See the Stern Review on the economics of climate change at: <[http://www.hm-treasury.gov.uk/independent\\_reviews/stern\\_review\\_economics\\_climate\\_change/sternreview\\_index.cfm](http://www.hm-treasury.gov.uk/independent_reviews/stern_review_economics_climate_change/sternreview_index.cfm)> or <<http://tinyurl.com/vgzxv>>

### **voltwerk Framework Financing Agreement 11-2-06**

The voltwerk group has concluded a framework financing agreement worth over 394 million Euros with a large German bank in Madrid for the financing of large-scale PV plants. With this agreement, voltwerk will be able to complete projects with a total peak output of at least 45 MW on the Iberian Peninsula in 2007. The company is investing in Conergy AG's sun-tracking solar systems. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEUPR312.htm>>  
voltwerk: <<http://www.voltwerk.de/en/index.php?&ID=0&language=en>>  
Conergy: <<http://www.conergy.com/>>

### **First Solar IPO Plans 11-2-06**

For information on First Solar Inc.'s upcoming initial public offering, see the press through Solarbuzz <<http://www.solarbuzz.com/News/Corporate.asp>> at <[http://today.reuters.com/news/articleinvesting.aspx?type=newIssuesNews&storyID=2006-11-02T145904Z\\_01\\_N02479678\\_RTRIDST\\_0\\_TECH-FIRSTSOLAR-IPO-UPDATE-1.XML](http://today.reuters.com/news/articleinvesting.aspx?type=newIssuesNews&storyID=2006-11-02T145904Z_01_N02479678_RTRIDST_0_TECH-FIRSTSOLAR-IPO-UPDATE-1.XML)> or <<http://tinyurl.com/y5rk8j>>  
First Solar: <<http://www.firstsolar.com/>>

### **Suntech Collaboration with UNSW 11-2-06**

Suntech Power Holdings Co., Ltd. announced a new collaborative research agreement with the Centre of Excellence for Advanced Silicon Photovoltaics and Photonics at the University of New South Wales, Australia. The agreement includes a \$1.2 million contribution to UNSW. Press at Solarbuzz: <<http://www.solarbuzz.com/News/NewsASCO77.htm>>  
Suntech: <<http://www.suntech-power.com/>>  
UNSW: <<http://www.pv.unsw.edu.au/>>

### **Solar EnerTech Plant Progress 11-2-06**

Solar EnerTech Corp. announced that as of November 1<sup>st</sup>, progress at its solar cell plant in Shanghai has met several vital milestones for its product launch slated for end of November. Press at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B78CD80CB%2D7BB6%2D46AA%2DB8DE%2D1598C4A846C7%7D&siteid=mktw&dist=nbk&symb=>>> or <<http://tinyurl.com/yeweyz>>  
Solar EnerTech Corp.: <<http://www.solarenertech.com/>>

### **PV Activities in Japan 11-2-06**

The October issue of PV Activities in Japan is available [subscription], with coverage of the European Photovoltaic Solar Energy Conference and Exhibition in Dresden, Germany; photos of PV projects; government, suppliers, and users activities including new products, applications, and systems; and other news. PV Activities in Japan [subscription], RTS Corporation, Tokyo, [ikki@rts-pv.com](mailto:ikki@rts-pv.com).

### **Inside Renewable Energy Podcast 11-2-06**

To listen to the Inside Renewable Energy Podcast, "Field Report from Brockton Brightfield, Google Goes Solar", go to RenewableEnergyAccess at: <<http://www.renewableenergyaccess.com/rea/news/podcast?id=46432>> or <<http://tinyurl.com/y7gedt>>

### **Evergreen Solar at Technology Conference 11-2-06**

Evergreen Solar, Inc. announced that the company will be presenting at the Pacific Growth Equities

Technology Conference in San Francisco, California on 8 November 2006. Evergreen press at:  
<<http://phx.corporate-ir.net/phoenix.zhtml?c=123321&p=irol-newsArticle&ID=924962&highlight=>> or  
<http://tinyurl.com/vkkpg>  
Conference: <<http://www.pacgrow.com/conference/index.html>>

### **Ascent Solar Technologies at Investment Conference 11-2-06**

Ascent Solar Technologies, Inc. announced that its CEO will present at Paulson Investment's 29<sup>th</sup> Annual Westergaard Conference 6 November. Press at:  
<<http://biz.yahoo.com/bw/061102/20061102005674.html?.v=1>>  
Ascent Solar: <<http://www.ascentsolar.com/>>  
Conference: <<http://biz.yahoo.com/iw/061030/0178173.html>>  
<[http://www.westergaardsmallcap.com/conference\\_110606/conference\\_invitation.html](http://www.westergaardsmallcap.com/conference_110606/conference_invitation.html)>

### **Despatch Markets 11-2-06**

Per this press, Despatch Industries is expanding its global presence in the PV, semiconductor and electronic markets. See "Despatch Contracted by Asian PV Market, Surpasses 1 GW" at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=46441>>  
Despatch Industries: <<http://www.despatch.com/>>

### **Hoku Scientific Results 11-2-06**

Hoku Scientific reported financial results for its 2<sup>nd</sup> quarter ended September 30, 2006, and provided a general update on its business. See the solar section at:  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BEF84AC0F%2DF8DB%2D4EC3%2DBE49%2DA4AC327405F2%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/ydtjiv>>  
Hoku: <<http://www.hokuscientific.com/>>  
<<http://www.hokuscientific.com/hokusolar.html>>

### **Solar Year in Review 11-2-06**

Solar energy had a banner year in 2006, according to a "Year in Review" report from the Solar Energy Industries Association and the Prometheus Institute. See the story at UPI:  
<<http://www.upi.com/Energy/view.php?StoryID=20061102-044057-2116r>> or <<http://tinyurl.com/y5qums>>  
SEIA: <<http://www.seia.org/solarnews.php?id=123>>  
Prometheus Institute: <<http://www.prometheus.org/>>

### **Finance and Investment Summit 11-2-06**

For information on the Solar Power Project Finance & Investment Summit, set for 8-10 November 2006 in San Diego, California, see: <<http://www.infocastinc.com/solar06.html>>

### **More on Space Elevator 11-2-06**

GiraSolar, Inc. states that DutchSolar's continued sponsorship of the University of British Columbia Snowstar team in the Space Elevator Games yields promising results for the team. The GiraSolar group also sponsors the Ege University of Izmir in Turkey in their attempts to build the fastest solar racecar. Per this article, the GiraSolar group sponsors these university teams – applying solar energy in innovative ways – yielding new insight in diverse technical matters and innovative ideas for solar application. Story at:  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BB2964468%2DBBEF%2D4B82%2DB18F%2DDDF377D92656B%7D&siteid=mktw&dist=nbk&symb=>> or <<http://tinyurl.com/ycn3qf>>  
DutchSolar: <<http://www.dutchsolar.com/>>  
GiraSolar: <<http://www.girasolar.com/>>  
Space Elevator: <<http://www.spaceelevator.com/>>  
<<http://www.elevator2010.org/site/index.html>>

### **Power Reliability 11-2-06**

See the story, "U.S. regulator proposes reliability standards to assist renewables", at ReFocus:  
<[http://www.sparksdata.co.uk/refocus/fp\\_showdoc.asp?docid=29604739&accnum=1&topics=>](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=29604739&accnum=1&topics=>) or  
<<http://tinyurl.com/wa2oc>>

North American Electric Reliability Council: <<http://www.nerc.com/~filez/rasreports.html>>

### **Global Investors on Climate Change 11-2-06**

See the story, "Companies lauded by investors for support of renewables", with the link to the report, "Carbon Disclosure Project Report 2006, Global FT500, On behalf of 225 investors with assets of \$31 trillion", at ReFocus:

<[http://www.sparksdata.co.uk/refocus/fp\\_showdoc.asp?docid=99367922&accnum=1&topics=>](http://www.sparksdata.co.uk/refocus/fp_showdoc.asp?docid=99367922&accnum=1&topics=>) or  
<<http://tinyurl.com/y96gvh>>

### **Solar-Fabrik / OJAS Connection 11-1-06**

Solar-Fabrik AG has acquired 80% of the shares of OJAS Energy Ltd. OJAS has a manufacturing facility in India through a 100% owned subsidiary, and is a specialist in the area of wafer processing and preparation. Thus, Solar-Fabrik has closed the link in the value chain beginning with wafer purchasing, wafer processing, cell manufacturing and module manufacturing. Story at:

<[http://www.presseportal.de/story\\_rss.htx?nr=894413](http://www.presseportal.de/story_rss.htx?nr=894413)>

Solar-Fabrik: <<http://www.solar-fabrik.com/>>

### **La Magascona PV System, Spain 11-1-06**

Elecnor will build a 20-MW turnkey PV system in the town of Trujillo, Caceres. The system, called La Magascona, will be owned by Fotowatio Energia Solar and will be subdivided into 200 installations each of 100kW size. Atersa, a subsidiary of Elecnor Group, will supply more than 120,000 solar modules that will be mounted on single-axis trackers designed by PowerLight Corporation. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUPR311.htm>>

Elecnor: <[http://www.elecnor.es/www\\_elecnor/index.html](http://www.elecnor.es/www_elecnor/index.html)>

<[http://www.elecnor.es/www\\_elecnor/ingles/noticias/i\\_noticia1.html](http://www.elecnor.es/www_elecnor/ingles/noticias/i_noticia1.html)> or <<http://tinyurl.com/teje4>>

Atersa: <<http://www.atersa.com/>>

PowerLight: <<http://www.powerlight.com/>>

eIPeriodico Press: <<http://www.elperiodicoextremadura.com/noticias/noticia.asp?pkid=267751>> or

<<http://tinyurl.com/yckf3t>>

### **Chevron Energy Solutions PV System for Postal Service 11-1-06**

Chevron Energy Solutions has completed a 910-kW PV system for the US Postal Service at its mail center in northern California. Story at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B4A7CBA12%2D7D38%2D4F23%2DB88D%2D4E369E1FED03%7D&siteid=mkw&dist=nbk&symb=>> or <<http://tinyurl.com/yb2d2j>>

Chevron Energy Solutions: <<http://www.chevronenergy.com/>>

### **MTA Solar, California 11-1-06**

The Metropolitan Transportation Authority has decided to install \$5 million in solar panels on the roof of its bus depot in Carson. The MTA is drafting a 3-year plan to outfit every feasible facility in the region with solar panels. Story through Solarbuzz <<http://www.solarbuzz.com/News/Newspage.asp>> at:

<<http://www.dailybreeze.com/news/articles/4536581.html>> or <<http://tinyurl.com/y395ty>>

MTA Press: <[http://www.mta.net/news\\_info/press/metro\\_189.htm#TopOfPage](http://www.mta.net/news_info/press/metro_189.htm#TopOfPage)> or

<<http://tinyurl.com/y6jjmd>>

### **Arizona Solar 11-1-06**

The Arizona Corporation Commission voted 4-1 to expand the state's renewable portfolio standard to require 15% renewable energy, and 30% of that to come from distributed generation resources. See the announcement at Vote Solar: <<http://www.votesolar.org/state-initiatives/arizona.html>> and the stories through Solarbuzz <<http://www.solarbuzz.com/News/Newspage.asp>> at:

<<http://www.tucsoncitizen.com/ss/local/31096.php>> and RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46439>> or <<http://tinyurl.com/ym6ph9>> and

AZCentral: <<http://www.azcentral.com/business/articles/1031biz-renewables-ON.html>> or

<<http://tinyurl.com/ybhk2>>

Arizona Corporation Commission: <<http://www.cc.state.az.us/>>

**WorldWater & Power PV System for Courthouse Annex, New Jersey 11-1-06**

WorldWater & Power Corp. announced that the company has been awarded a \$346,694 contract by the U.S. General Services Administration to build a solar electric system at the Clarkson S. Fisher U.S. Courthouse Annex in Trenton, New Jersey. Press at: <<http://biz.yahoo.com/pz/061101/107899.html>>  
WorldWater & Power: <<http://www.worldwater.com/>>

**More on Spire Production Line for Hoku 11-1-06**

Spire Corporation has entered into a contract with Hoku Solar, a division of Hoku Scientific, Inc., to provide Spire's 15-MW turnkey PV module manufacturing production line. Press at:  
<[http://tinyurl.com/ymahl9](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B94CFAA36%2D414F%2D490C%2DA08A%2D89485FAB9228%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>  
Spire Corporation: <<http://www.spirecorp.com/>>  
Hoku Solar: <<http://www.hokuscientific.com/hokusolar.html>>

**More on RSL Energy 11-1-06**

For coverage of the new joint venture company, RSL Energy, 50% owned by Sumitomo Chemical and 50% owned by RoseStreet Labs, with start up capital of \$6.6 million, see the press at Compound Semiconductor: <<http://compoundsemiconductor.net/articles/news/10/11/1/1>>  
RSL Energy: <<http://www.rosestreetlabs.com/RSL%20Energy.htm>>

**Environmental Business Cluster, California 11-1-06**

San Jose State University Foundation announced that its Environmental Business Cluster was awarded a contract by the California Energy Commission to continue working with startup companies who focus on R&D for clean and renewable energy and energy efficiency. Press at:  
<[http://tinyurl.com/y4m2ro](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BD4D93B1F%2D204B%2D4208%2DBFBF%2D6AD77E1CD123%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>  
Environmental Business Cluster: <<http://www.environmentalcluster.org/>>

**Open Energy Financing 11-1-06**

For news on Open Energy Corporation financing, see the press at:  
<[http://tinyurl.com/y834ww](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BC8889571%2D6347%2D4401%2D8D35%2DC88BB7E97575%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>  
Open Energy Corporation: <<http://www.openenergycorp.com/>>

**Xantrex Results 11-1-06**

Xantrex Technology Inc. reported financial results for the 3<sup>rd</sup> quarter and 9 months ended September 30, 2006. Press at:  
<[http://tinyurl.com/yjdc6t](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0C862DE8%2DCB41%2D45B7%2DAA D5%2DE1EA77D2E5A7%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>  
Xantrex: <<http://www.xantrex.com/>>

**Kyocera Modules for Dental Office, California 11-1-06**

Kyocera Solar, Inc. announced that one of its authorized dealers, Fresh Training Concepts and Energy Systems, has completed a 5.27 kWac installation at Sun Dental and Lake County, California. Story at photo at: <<http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46431>> or <<http://tinyurl.com/y3zsjb>>  
Kyocera: <<http://www.kyocerasolar.com/>>  
Fresh: <<http://www.freshtc.com/>>

**Advanced Energy Industries at Investor Conferences 11-1-06**

Advanced Energy Industries, Inc. management is scheduled to make presentations at 3 upcoming investor conferences, and the presentations will be webcast at Advanced Energy's investor relations website. Information at:  
<[http://tinyurl.com/yad3sp](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B8D00832C%2D683A%2D4EEF%2D8B61%2D5285CD50808E%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>  
Advanced Energy: <<http://ir.advanced-energy.com/phoenix.zhtml?c=105985&p=iro-l-irhome>>

<http://www.advanced-energy.com/>

**Suntech at Investment Conference, China 11-1-06**

Suntech Power Holdings Co. announced that company representatives will attend the Goldman Sachs & Gao Hua Securities China Investment Frontier Conference in early November 2006 in Beijing. Press at:

<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BD5D10B08%2DDDB2D%2D4059%2D993D%2DD10EFC9E615C%7D&siteid=mktw&dist=nbk&symb=>> or <http://tinyurl.com/yf4f85>

Suntech Power Co.: <http://www.suntech-power.com/>

Goldman Sachs & Gao Hua:

[http://www2.goldmansachs.com/careers/about\\_goldman\\_sachs/office\\_information/asia\\_pacific\\_office\\_information/articles/asia\\_pacific\\_office\\_information\\_050922153639.html?0.2630670615384379](http://www2.goldmansachs.com/careers/about_goldman_sachs/office_information/asia_pacific_office_information/articles/asia_pacific_office_information_050922153639.html?0.2630670615384379) or

<http://tinyurl.com/ydm4fp>

Conference: <http://www.fulldisclosure.com/conferencedetail.asp?client=cb&event=1407281> or

<http://tinyurl.com/ycxe2j>

**Renewables Investment 11-1-06**

According to this story, a total of US\$38 billion was invested in renewable energy development worldwide in 2005, and China topped the list with a commitment of US\$6 billion, excluding spending on large hydropower projects. See the story, "China Speeds Up Renewable Energy Development" at RenewableEnergyAccess:

<http://www.renewableenergyaccess.com/rea/news/chinawatch/story?id=46409> or

<http://tinyurl.com/y6wxlk>

China Watch: <http://www.worldwatch.org/taxonomy/term/53>

National Development and Reform Commission: <http://en.ndrc.gov.cn/>

Great Wall World Renewable Energy Forum 2006: <http://www.gwref.org/eng/main.asp>

Renewables MOU: <http://www.renewableenergyaccess.com/rea/market/business/viewstory?id=46359>

or <http://tinyurl.com/y2raj5>

**XsunX Website 11-1-06**

XsunX, Inc. has launched its new website focused on providing improved sales-based communication to its intended audience. Information at:

<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B86F1F4B6%2D08A5%2D4DB6%2D8227%2DD31C3A4620DF%7D&siteid=mktw&dist=nbk&symb=>> or <http://tinyurl.com/y4ca6f>

XsunX: <http://www.xsunx.com/>

**More on 154-MW Solar Energy Plant in Australia 11-1-06**

For coverage of Australia's plans to build a 154-MW solar energy plant, see RenewableEnergyAccess

at: <http://www.renewableenergyaccess.com/rea/news/story?id=46415> or <http://tinyurl.com/y7hjoc>

Washington Post article 10/25: <http://www.washingtonpost.com/wp-dyn/content/article/2006/10/25/AR2006102501482.html> or <http://tinyurl.com/y4z4xl>

Phsorg article: <http://www.physorg.com/news81000631.html>

## DECEMBER

### **Advent Solar's New European Partnerships 12-21-06**

Advent Solar announced partnerships with three PV system integrators in Europe: Enerpoint S.r.l. of Italy, MHH Solartechnik GmbH of Germany, and SunConnex International BV of the Netherlands. Advent's new partnerships will allow customers across Europe to access Advent's new and highly aesthetic PV technology. Advent Solar Press (pdf):

<<http://www.adventsolar.com/fileuploads/236477436458aaf82561bb.pdf>> or

<<http://tinyurl.com/yxw7ws>>

<[http://www.adventsolar.com/company/news\\_and\\_events.php](http://www.adventsolar.com/company/news_and_events.php)>

Advent Solar: <<http://www.adventsolar.com/>>

Enerpoint S.r.l.: <<http://www.enerpoint.it/>>

MHH Solartechnik: <<http://www.mhh-solartechnik.de/>>

SunConnex:

<[http://www.sunconnex.com/index.php?option=com\\_content&task=view&id=5&Itemid=7&lang=en](http://www.sunconnex.com/index.php?option=com_content&task=view&id=5&Itemid=7&lang=en)

> or <<http://tinyurl.com/vgkfz>>

### **SolarWorld Capacity Expansion / Investors 12-21-06**

SolarWorld will expand its capacity for production of solar silicon wafers at the Freiberg location within the next 28 months from the current 250 MW to 500 MW. Fifty percent of this volume has already been sold until 2018 via long-term supply contracts. The other half will go into the group's internal value creation process. SolarWorld has raised more than \$300 million from international investors. Press at: Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUMA145.htm>>

SolarWorld: <<http://www.solarworld.de/sw-eng/>>

### **Solarpark Rodenas, Germany 12-21-06**

A 2-MW solarpark in the village of Rodenas, North Friesland by Solarpark Rodenas GmbH has started operations. The system uses 7 300 kW SolarMax inverters, and the entire system is monitored using the SolarMax web portal. The modules are mounted on 702 rotary tables for automatic sun tracking. Story and photo at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEU321.htm>>

Sputnik Engineering - SolarMax: <<http://www.solarmax.com/pub/index.php?lng=en>>

<<http://www.solarmax.com/pub/news.php?lng=en>>

### **EU Funds for Conergy Facility, Germany 12-21-06**

The European Commission has authorized EU funds for Conergy AG to develop a modern PV production facility in Frankfurt an der Oder. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUMA144.htm>>

Conergy Press: <[http://www.conergy.de/en/DesktopDefault.aspx?tabid-182/271\\_read-6280/](http://www.conergy.de/en/DesktopDefault.aspx?tabid-182/271_read-6280/)> or

<<http://tinyurl.com/ve7vh>>

Conergy: <<http://www.conergy.de/DesktopDefault.aspx>>

### **Solar Fab, India 12-21-06**

According to this press, Cypress Semiconductor is in talks with the government of Andhra Pradesh in southern India to set up a solar fab center to produce solar cells and wafers. The Philippines, where SunPower maintains facilities, has also been mentioned as a possible location for the fab. Story at:

<<http://www.eetimes.com/news/latest/showArticle.jhtml?articleID=196701388>>

<<http://www.cypress.com/portal/server.pt>>

SunPower: <<http://www.sunpowercorp.com/home.html>>

### **DELPHOS PV Plant 20-Year Anniversary, Italy [Pietro Menna] 12-21-06**

In December 1986, the Italian National Agency for New Technology, Energy and the Environment inaugurated the DELPHOS (Demonstrative Electrical Photovoltaic System) plant. The system stands out on the Monte Aquilone hill, within the borders of Gargano National Park. After 20

years of operation, the system is a concrete demonstration of the reliability of PV systems. Press at: <<http://titano.sede.enea.it/stampa/skin2col.php?page=comunicatodetail&id=193>> or <<http://tinyurl.com/y8o8n4>> (copy text into box at <http://babelfish.altavista.com/> and select Italian to English)

ENEA: <<http://www.ene1.portici.enea.it/>>  
<<http://www.enea.it/com/ingl/default.htm>>

#### **REC Ownership, California 12-21-06**

See the article "'Groundswell' of support for customer ownership of RECs in California" at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=46917>>

#### **Solar Electric Workshop 12-21-06**

Solar Energy International and NorCal Solar, Rarus Institute and Solar Technologies are sponsoring a 6-day Solar Electric Design & Installation workshop 12—17 March 2007 in Santa Cruz, California. Information at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46918>> or  
<<http://tinyurl.com/y7wvk9>>  
<<http://solarenergy.org/workshops/workshop.php?id=3>>

#### **PV Med Conference 12-21-06**

The European Photovoltaic Industry Association and the Alliance for Rural Electrification have set 19-20 April 2007 in Athens for the 2<sup>nd</sup> PV Mediterranean Conference – PV Med – “Shining light on the Mediterranean”.

EPIA Events: <<http://www.epia.org/08Events/UpcomingEvents.asp>>

#### **Interactive Mapping – Solar Energy Contractors 12-21-06**

MapMuse.com has recently introduced interactive mapping of solar energy contractors across the US. There are presently 700 solar energy contractors located on the maps. See the description and links at: <<http://www.buildingonline.com/news/viewnews.pl?id=5701&subcategory=317>> or <<http://tinyurl.com/yf3kzb>>

MapMuse: <[http://find.mapmuse.com/interest/solar\\_contractors](http://find.mapmuse.com/interest/solar_contractors)>

#### **Research Reports International 12-21-06**

Research Reports International has added “Venture Capital in the Energy Industry” to its offerings. Information at:

<[http://www.researchreportsintl.com/products/product.cfm?report\\_ID=64](http://www.researchreportsintl.com/products/product.cfm?report_ID=64)> or  
<<http://tinyurl.com/tvf4l>>

#### **Deli Solar Web Site 12-21-06**

Deli Solar (USA), Inc., a seller of hot water and space heating devices in the People’s Republic of China, announced that the company has launched new English and Chinese language web sites.

Press at:

<[http://tinyurl.com/yampzo](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B19AFE051%2D5F71%2D41D9%2DB987%2D551B47BE0B03%7D&siteid=mktw&dist=nbk&symb=> or<br/><<a href=)>

Deli Solar USA, Inc.: <<http://www.delisolar.com/>>

#### **EnviroMission in the U.S. 12-21-06**

EnviroMission Limited has launched a move to develop Solar Towers in the U.S. The opening of a U.S. office in Arizona will provide a base for development in the Southwest where strong potential has been indicated for the technology following initial industry and government discussions in the region. Press at:

<[http://tinyurl.com/y9f6zi](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B25CE87D6%2DCF10%2D4765%2D974D%2DE1CED3FEB8F0%7D&siteid=mktw&dist=nbk&symb=> or<br/><<a href=)>

EnviroMission: <<http://www.enviromission.com.au/>>



**United Solar Ovonic Order from BIOHAUS 12-20-06**

United Solar Ovonic announced that it has received a \$15 million order from BIOHAUS PV Handels GmbH for delivery of UNI-SOLAR® PV products in 2007. Press at:  
<[http://tinyurl.com/ydqjav](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0C070C13%2DEE92%2D4994%2DA9AB%2D50A4D0066FFC%7D&siteid=mktw&dist=nbk&symb=> or<br/><<a href=)>  
Uni-Solar: <<http://www.uni-solar.com/>>  
BIOHAUS: <[http://www.biosol.org/front\\_content.php?idcat=17&changelang=3](http://www.biosol.org/front_content.php?idcat=17&changelang=3)> or  
<<http://tinyurl.com/ym4vgg>>

**Phonix SonnenStrom Subsidiary in Singapore 12-20-06**

Phonix SonnenStrom AG has established a subsidiary in Singapore, thereby entering the Asia-Pacific market and continuing to implement its strategy of international expansion. Press at  
Solarbuzz: <<http://www.solarbuzz.com/News/NewsEU355.htm>>  
Phonix SonnenStrom: <<http://www.sonnenstromag.de/index.php?entryid=154>>

**Xantrex Order from SunEdison 12-20-06**

Xantrex Technology Inc. has received a US\$1.7 million purchase order for Xantrex grid-tie commercial solar inverters from SunEdison, LLC. Press at:  
<[http://tinyurl.com/yeujga](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BE6C4FC9A%2DD0B5%2D4939%2DB988%2D3848ABCC07EA%7D&siteid=mktw&dist=nbk&symb=> or<br/><<a href=)>  
Xantrex: <<http://www.xantrex.com/>>  
SunEdison: <<http://www.sunedison.com/>>

**More on Trina Solar IPO 12-20-06**

For more on Trina Solar's IPO, see: <[http://biz.yahoo.com/ap/061219/trina\\_solar\\_ipo.html?v=1](http://biz.yahoo.com/ap/061219/trina_solar_ipo.html?v=1)>  
Additional, updated press is also on the newswires.  
Trina Solar: <<http://www.trinasolar.com/front/en/home.php>>

**Solarfun IPO 12-20-06**

For press on Solarfun's IPO, see:  
<[http://tinyurl.com/wqh7z](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B60442AE2%2D65D0%2D48F2%2D81AB%2DE025A56A7711%7D&siteid=mktw&dist=nbk&symb=> or<br/><<a href=)>  
Solarbuzz: <<http://www.solarbuzz.com/News/NewsASCO84.htm>>  
Yonghua Lu, Chairman and Chief Executive Officer, and Hanfei Wang, Chief Operating Officer, from Solarfun Power Holdings co., Ltd will preside over the opening bell to celebrate the company's IPO 21 December 2006. Press at:  
<[http://tinyurl.com/y7ozb7](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B5516F48E%2D9F74%2D43CC%2D84E3%2DBC3B60CB425%7D&siteid=mktw&dist=nbk&symb=> or<br/><<a href=)>  
NASDAQ: <<http://www.nasdaq.com/reference/marketsite%5fabout.stm>>  
Additional, updated press is also on the newswires.  
Solarfun: <<http://www.solarfun.cn/enews.asp>>  
<<http://www.solarfun.cn/>>

**Fat Spaniel's 500<sup>th</sup> Installation 12-20-06**

Fat Spaniel Technologies announced the 500<sup>th</sup> installation of its distributed energy monitoring solutions. See the press at:  
<[http://tinyurl.com/y3678b](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B789BBB02%2DC46B%2D4128%2D8274%2D303B8954B5A2%7D&siteid=mktw&dist=nbk&symb=> or<br/><<a href=)>  
Fat Spaniel Technologies: <<http://www.fatspaniel.com/>>

**PV Business Tour, Italy-Greece 12-20-06**

See the article, International PV Trade Mission to Italy and Greece, set for 4-9 March 2007, at SolarPlaza. The purpose of the "PV Business Tour Italy-Greece 2007" is to get an answer to the question: "Will the attractive financial incentive schemes in Italy and Greece create new, booming PV markets in Europe?". See SolarPlaza: <<http://www.solarplaza.com/content/pagina/Italy-Greece/44380>>

**Verde Energy Service for Solar, Texas 12-20-06**

Verde Energy is providing an online source for homeowners and commercial businesses to obtain multiple quotes for installations of solar energy systems. Information at RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=46906>> Verde Energy: <<http://www.verdeenergy.com/>>

**U.S. and China Protocol [EERE Network News] 12-20-06**

The U.S. and China signed an Energy Efficiency and Renewable Energy Protocol, renewing their cooperation in advancing clean technology, including solar, wind, biomass, geothermal and hydrogen. See EERE Network News (Kevin Eber) at:

<[http://www.eere.energy.gov/news/news\\_detail.cfm/news\\_id=10472](http://www.eere.energy.gov/news/news_detail.cfm/news_id=10472)> or  
<<http://tinyurl.com/ybplhp>>

DOE Press: <<http://www.energy.gov/news/4535.htm>>

**Origin Energy e-Newsletter 12-20-06**

For the latest edition of SLIVER® news see:

<[http://www.originenergy.com.au/SLIVERnews4/sliver\\_news.html](http://www.originenergy.com.au/SLIVERnews4/sliver_news.html)>

Origin Energy: <<http://www.originenergy.com.au/about/template.php?pageid=1233>>

**EMCORE Corporation President and COO 12-20-06**

EMCORE Corporation announced that Dr. Hong Q. Hou has been named President and Chief Operating Officer and a Director of the Company. Press at:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B98D5EB7A%2D7933%2D40CC%2D8FF2%2D024CCA492828%7D&siteid=mktw&dist=nbk&sybm=>>> or

<<http://tinyurl.com/y8ovco>>

EMCORE: <<http://www.emcore.com/>>

**Solar Farms 12-20-06**

See "What Does the Future Hold for Solar Energy Farms", a Q&A with Scott Sklar, at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/qa/story?id=46904>> or

<<http://tinyurl.com/w99b7>>

**Energy Savings Performance Contracting Workshops 12-20-06**

For information about Energy Savings Performance Contracting workshops, visit the DOE EERE Federal Energy Management Program website at:

<<http://www.eere.energy.gov/femp/news/events.html>>

**Energy News from the States 12-20-06**

The Conservation Update – Energy News from the States is available at the DOE Energy Efficiency and Renewable Energy State Energy Program website at:

<[http://www.eere.energy.gov/state\\_energy\\_program/update/](http://www.eere.energy.gov/state_energy_program/update/)>

**WorldWater & Power Contract, Delaware 12-19-06**

WorldWater & Power Corp. announced that it has won a \$500,000 contract from Allen Family Foods, Inc. to build a PV system to power an Allen poultry house in Delaware. The Delaware Green Energy Program has granted \$250,000 to help fund the system, the University of Delaware will monitor the Allen project, and GE Energy, the PV panel supplier, will contribute to the project evaluation study. Ray Angelini, Inc. is WorldWater's installation partner. Story at

RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46899>> or  
<<http://tinyurl.com/y253fa>>

WorldWater & Power: <<http://www.worldwater.com/>>

RAI: <<http://www.raiservices.com/>>

GE Energy: <[http://www.gepower.com/corporate/ecomagination\\_home/news.htm](http://www.gepower.com/corporate/ecomagination_home/news.htm)>

Delaware Green Energy Program: <<http://www.delaware-energy.com/green-energy-program.htm>> or <<http://tinyurl.com/y3sh9a>>

#### **PV Enterprise Sweden Trading 12-19-06**

According to this article, trading in PV Enterprise Sweden shares commences today on First North in Sweden. See:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B713529EA%2D0E64%2D4569%2DB004%2D7ACBD79B2C1A%7D&siteid=mktw&dist=nbk&symp=>> or  
<<http://tinyurl.com/yq2ssp>>

PV-Enterprise Sweden AB: <<http://www.pv-enterprise.com/Main.html>>

#### **SolarPlaza China Tour 12-19-06**

See "Solar cells and modules: 'Made in China' will come our way" at SolarPlaza:

<<http://www.solarplaza.com/content/pagina/Articles%20by%20SolarPlaza%20Made%20in%20China/44362>> or <<http://tinyurl.com/yzu892>>

#### **More on Solarfun Power Holdings Co. Ltd. IPO 12-19-06**

Per this press, Solarfun Power Holdings Co. Ltd plans to raise up to \$162 million in its stock market debut as the second solar energy specialist from China to go public in the U.S. this week.

Story at: <<http://www.marketwatch.com/News/Story/Story.aspx?guid={8A1B3A1B-7996-469C-AA5A-6620B980A90A}&siteid=mktw&dist=nbk>> or <<http://tinyurl.com/y7h8cn>>

Solarfun: Solarfun: <<http://solarfun.com.cn/einfo.htm>>

#### **aleo solar Modules for PowerLight 12-19-06**

aleo solar AG is expanding its business with PowerLight Corporation. In 2007, aleo solar will produce up to 50,000 solar modules for PowerLight. "Our expertise in OEM production is more and more requested by our clients and other market partners. The solar cells will be made available by PowerLight and processed into modules in our facility in Prenzlau," says Heiner Willers, a member of the management board of aleo solar AG. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEU354.htm>>

aleo solar: <<http://www.aleo-solar.de/>>

PowerLight: <<http://www.powerlight.com/>>

#### **Sanyo Cell Production Capacity Expansion 12-19-06**

Sanyo Electric announced that it will considerably expand its HIT PV cell production capacity in response to huge and growing demand for PV systems. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsASMA79.htm>> and RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46897>> or

<<http://tinyurl.com/w5koj>>

Sanyo Electric: <<http://www.sanyo.co.jp/>>

<[http://www.sanyo.co.jp/clean/solar/hit\\_e/index\\_e.html](http://www.sanyo.co.jp/clean/solar/hit_e/index_e.html)>

#### **SolarCity Collective Solar Power 12-19-06**

SolarCity exceeded goals set for its inaugural collective solar power program in Portola Valley, California. The collective power program offers Portola Valley residents a special discount on solar systems when the community signs up for at least 175 kW of residential solar power, and helps residents take advantage of special state and federal solar rebates. Press at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNAPR720.htm>>

Solarcity: <<http://www.solarcity.com/>>

### **XsunX Annual Report 12-19-06**

See information on XsunX's annual report at: <<http://www.xsunx.com/news.aspx?news=28>>

### **Hydrogen Solar Grant 12-19-06**

The South East England Development Agency awarded a grant to Hydrogen Solar Ltd. to build on its sunlight-to-hydrogen conversion work. Information at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46891>>

Hydrogen Solar: <<http://www.hydrogensolar.com/>>

South East England Development Agency: <<http://www.seeda.co.uk/>>

### **Clean and Green, Silicon Valley Leadership Group 12-19-06**

The Silicon Valley Leadership Group launched a comprehensive "Clean and Green" Alternative Energy Action Plan. The components of the "Clean and Green" plan include a Solar Industry Center of Excellence – A Business-to-Business Collaboration. Press at:

<[<<http://tinyurl.com/y3dcw7>>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BE890270E%2D146E%2D4311%2D9645%2DD87CD1D986D2%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

Silicon Valley Leadership Group: <<http://www.svmg.org/>>

Action Plan: <[http://www.svmg.org/Action/SV\\_Clean\\_Green\\_Energy\\_Action\\_List.htm](http://www.svmg.org/Action/SV_Clean_Green_Energy_Action_List.htm)> or

<<http://tinyurl.com/yys7os>>

### **Senators for Renewable PTC 12-19-06**

A bipartisan group of 42 senators sent a letter to President Bush asking him to include in his FY 08 budget request a proposal to extend the renewable energy production tax credit for 5 years, from 2008 to 2013. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46894>>

Senate Energy and National Resources:

<[http://energy.senate.gov/public/index.cfm?FuseAction=PressReleases.Detail&PressRelease\\_id=235160&Month=12&Year=2006](http://energy.senate.gov/public/index.cfm?FuseAction=PressReleases.Detail&PressRelease_id=235160&Month=12&Year=2006)> or <<http://tinyurl.com/yb33hy>>

### **First Solar Board 2-19-06**

First Solar, Inc. announced the appointment of Paul H. Stebbins to the company's board of directors. Press at: <<http://biz.yahoo.com/pz/061219/110747.html>>

First Solar: <<http://www.firstsolar.com/>>

### **Solar Powered Rotating Tower 12-19-06**

Dubai's Time Residences tower in the City of Arabia master development will turn through 360 degrees, its rotation mechanism driven by stored solar energy. See:

<<http://archive.gulfnews.com/articles/06/11/30/10086170.html>>

### **NABCEP Certification 12-19-06**

The next NABCEP Solar PV Installer Certification and Solar Thermal Installer Certification exams are set for 24 March 2007. Information at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46881>>

NABCEP: <<http://www.nabcep.org/>>

### **Solar Thermal Park, Colorado 12-19-06**

According to this press, a New York startup is announcing plans to build the world's largest solar energy park in the San Luis Valley. The \$2 billion park called SolarDunes by developer SkyFuel™ would have a capacity of 1,000 MW. SkyFuel estimates the project cost would include transmission or high-voltage power lines. Per the press, the start up plans to use an advanced but untested solar thermal technology. The project is scheduled to begin construction in 2010 with an initial 100 MW phase. Press at:

<[http://insidedenver.com/drmn/energy/article/0,2777,DRMN\\_23914\\_5223106,00.html](http://insidedenver.com/drmn/energy/article/0,2777,DRMN_23914_5223106,00.html)> or

<<http://tinyurl.com/y84acy>>

Skyfuel: <<http://www.skyfuel.com/>>

### **EPURON Operations 12-18-06**

Hamburg-based voltwerk AG will operate under the name EPURON GmbH from 1 January 2007. Said Nikolaus Krane, Managing Director of EPURON and a member of the Board of Management at Conergy AG, "In renaming the company to the internationally more identifiable EPURON, we are highlighting our ambition to become the leading global provider of project development and financing in the renewable energy sector". Story at Solarbuzz:

<<http://www.solarbuzz.com/news/NewsEU351.htm>>

voltwerk: <<http://www.voltwerk.de/en/index.php?&ID=0&language=en>>

### **Suntech / Sunlight Agreement 12-18-06**

Suntech Power has entered into an agreement with Sunlight Group Inc. to purchase silicon wafers over a 5-year period. Sunlight is headquartered in the U.S. with China and Japan-based production. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsASCO83.htm>> and RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story.jsessionid=6E50E5EED3B6BA15E8D784FA5740869B?id=46874>> or <<http://tinyurl.com/y5ynw6>>

Suntech: <<http://www.suntech-power.com/>>

Sunlight Group Inc.: <[http://www.sunlightgi.com/en\\_index.asp](http://www.sunlightgi.com/en_index.asp)>

### **ICP Solar / Tejas Solares Agreement 12-18-06**

ICP Solar Technologies announced that it has signed an agreement to begin supplying solar energy solutions worth up to €15 million annually to Tejas Solares, a residential solar system developer. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEU353.htm>> and RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/partner/story.jsessionid=6E50E5EED3B6BA15E8D784FA5740869B?id=46878>> or <<http://tinyurl.com/uy9sw>>

ICP Solar: <<http://www.icpsolar.com/>>

### **ITOCHU Investment in NorSun 12-18-06**

ITOCHU Corporation announced that it will invest JPY 1 billion in solar energy company NorSun AS, which is planning to produce monocrystalline silicon wafers for cells. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEU352.htm>>

ITOCHU Corporation: <[http://www.itochu.co.jp/main/index\\_e.html](http://www.itochu.co.jp/main/index_e.html)>

NorSun: <[http://www.norsuncorp.no/?sc\\_lang=en](http://www.norsuncorp.no/?sc_lang=en)>

### **Trina Solar IPO and Solarfun IPO 12-18-06**

For information on Trina Solar Ltd.'s IPO, see:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BA47841CA%2D7428%2D4BF9%2D83DB%2D1B08FDD21810%7D&siteid=mktw&dist=nbk>> or <<http://tinyurl.com/yngxsw>>

Trina Solar: <<http://www.trinasolar.com/front/en/home.php>>

See also article on Trina Solar and Solarfun Power at:

<[http://biz.yahoo.com/seekingalpha/061218/22570\\_id.html?.v=1](http://biz.yahoo.com/seekingalpha/061218/22570_id.html?.v=1)>

Solarfun: <<http://solarfun.com.cn/einfo.htm>>

### **First Solar Options 12-18-06**

According to this press, First Solar, Inc. has exercised options to increase sales volumes and extend contract terms under each of its 6 long-term contracts. Press at:

<[http://tinyurl.com/y14ruh](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B666A4CCA%2D4124%2D4F85%2D8065%2D922366995319%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>

First Solar: <<http://investor.firstsolar.com/releasedetail.cfm?ReleaseID=222805>>

### **Detroit Edison Renewables Program, Michigan 12-18-06**

DTE Energy has developed a plan that will give its electric customers the option of choosing renewable energy for all or part of their electricity needs. The voluntary program is called GreenCurrents(SM). Information at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story;jsessionid=6E50E5EED3B6BA15E8D784FA5740869B?id=46872>> or <<http://tinyurl.com/stx38>>  
DTE proposed program: <<http://www.dteenergy.com/>>

**BP Solar for Schools, Maryland 12-18-06**

BP Solar and Frederick County Public Schools announced a plan whereby BP Solar will provide funds, materials and personnel to help teachers offer energy-related concepts to their students and to enrich science studies. Information at RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/partner/story;jsessionid=6E50E5EED3B6BA15E8D784FA5740869B?id=46868>> or <<http://tinyurl.com/un6y8>>  
BP Solar: <<http://www.bpsolar.us/>>

**Carmanah Order for Quito Airport, Ecuador 12-18-06**

Carmanah's Solar LED Lighting Group has received an order for 130 units of its solar-powered LED airport lights for the Quito International Airport in Ecuador. Press at:  
<[http://www.bctechnology.com/scripts/display\\_news.cfm?id=23882](http://www.bctechnology.com/scripts/display_news.cfm?id=23882)>  
Carmanah: <<http://www.carmanah.com/>>

**Solar America Initiative University and Exploratory Research 12-18-06**

For information the Solar America Initiative University and Exploratory Research, Future University Research Strategic Partnership Opportunities, see the Website at:  
<[http://www.eere.energy.gov/solar/solar\\_america/university\\_exploratory\\_research.html](http://www.eere.energy.gov/solar/solar_america/university_exploratory_research.html)>

**Status of the Solar America Initiative Technology Pathway Partnerships Funding Opportunity Announcement 12-18-06**

The U.S. DOE posted the Status of Funding Opportunity Announcement – Solar America Initiative Technology Pathway Partnerships Phase 1 at:  
<[http://www.eere.energy.gov/solar/solar\\_america/](http://www.eere.energy.gov/solar/solar_america/)>  
Solar America Initiative Technology Pathway Partnerships:  
<[http://www.eere.energy.gov/solar/solar\\_america/technology\\_pathway\\_partnerships.html](http://www.eere.energy.gov/solar/solar_america/technology_pathway_partnerships.html)>

**Hawaiian Electric Company RFPs 12-18-06**

Hawaiian Electric Company plans to seek proposals early in 2007 from solar energy companies to build, own and operate a PV system on its Archer Substation located within HECO's Ward Avenue facility. Information at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNAPR718.htm>>  
Hawaiian Electric Company, Inc.: <<http://www.heco.com/portal/site/heco>>

**PG&E's Climate Program 12-18-06**

With approval of the CPUC, PG&E will launch ClimateSmart in spring 2007 – a voluntary program that will provide customers the option to neutralize greenhouse gas emissions associated with their energy use. The program is designed to supplement, not substitute for, PG&E's existing efforts – both voluntary and mandatory – to increase its renewable energy sources and expand energy efficiency programs. Story at RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/news/story?id=46871>>  
PG&E ClimateSmart: <[http://www.pge.com/about\\_us/environment/features/climatesmart.html](http://www.pge.com/about_us/environment/features/climatesmart.html)>  
or <<http://tinyurl.com/t24o9>>

**Renewable Energy Park, India 12-18-06**

The State Level Renewable Energy Park, set up at Khandagiri foothills, Bhubaneswar, India, covers three acres with demonstrations of working renewable systems. See the story at RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/news/story?id=46877&src=rss>> or  
<<http://tinyurl.com/y3vhpn>>  
Press release: <<http://pib.nic.in/release/release.asp?relid=23091>>

**BP Solar / Old Country Roofing Agreement 12-15-06**

Old Country Roofing in northern California announced that it has signed an agreement with BP Solar to offer more than 100 homebuilding companies and homeowners turnkey solar roofing solutions. Beginning in January 2007, OCR will offer a complete solar roofing package that includes design, installation, warranty and customer service. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46865>>

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46857>>

Old Country Roofing: <<http://www.oldcountryroofing.com/news.cfm?page=news1&id=37>>

BP Solar: <<http://www.bp.com/genericarticle.do?categoryId=3050551&contentId=7026695>> or

<<http://tinyurl.com/yh9gpw>>

**PV at Raytheon 12-15-06**

The Massachusetts Renewable Energy Purchasers program announced that Raytheon Company has received funding for a solar electricity system for its Integrated Air Defense Center in Andover, Massachusetts. The 98 kW PV system will be constructed by SunEdison, LLC. Press at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNAPR717.htm>>

Center for Resource Solutions: <<http://www.resource-solutions.org/index.htm>>

Think Energy: <<http://www.thinkenergy.net/>>

Raytheon: <<http://www.raytheon.com/>>

SunEdison: <<http://www.sunedison.com/>>

**Kyocera System for Elementary School, Caribbean 12-15-06**

Kyocera Solar Inc. announced the completion of a 43.2 kW PV system at an elementary school in the Caribbean, installed by Advance Technology Products. Story at:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46846>> or

<<http://tinyurl.com/yzxygx>>

Kyocera: <<http://www.kyocerasolar.com/>>

**Renewables in Minnesota 12-15-06**

Minnesota Governor Tim Pawlenty announced the Next Generation Energy Initiative. Story at

RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=46862>>

Office of the Governor:

<<http://www.governor.state.mn.us/mediacenter/pressreleases/PROD007863.html>> or

<<http://tinyurl.com/y7u7l2>>

**Enel on Sustainability 12-15-06**

Enel Chairman Piero Gnudi and CEO Fulvio Conti presented a major investment plan that renews the company's strategic commitment to sustainable development. See "Enel: 4 Billion for a Better Environment" at:

<[http://www.enel.it/azienda\\_en/sala\\_stampa/comunicati/ss\\_comunicatiarticolo.asp?IdDoc=1490285](http://www.enel.it/azienda_en/sala_stampa/comunicati/ss_comunicatiarticolo.asp?IdDoc=1490285)> or <<http://tinyurl.com/umu7b>>

**Green Power Network Report [Blair Swezey] 12-15-06**

For "Green Power Marketing in the United States: A Status Report (Ninth Edition)", see:

<<http://www.eere.energy.gov/greenpower/resources/featured.shtml>>

pdf: <<http://www.eere.energy.gov/greenpower/resources/pdfs/40904.pdf>>

**Inside Renewable Energy Podcast 12-15-06**

The Podcast "The Year for Renewables on Wall Street" is available at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/podcast?id=46831>> or

<<http://tinyurl.com/y26e49>>

**IREC Connecting to the Grid Newsletter [Rusty Haynes] 12-15-06**

IREC's December 2006 "Connecting to the Grid" newsletter is available at <<http://www.irecusa.org/connect/enewsletter.html>>. This newsletter covers state, national and international developments in net metering and interconnection standards, as well as related distributed generation industry news, publications and events.

**Research and Markets Report 12-15-06**

Research and Markets has added "Renewable Energy in South East Europe" to its offering. Information at: <<http://www.researchandmarkets.com/reports/c47155>>

**PV Forum and Exhibition, Taiwan 12-15-06**

The Taiwan External Trade Development Council is scheduled to hold the Photovoltaic Forum and Exhibition Taiwan next October. Information at:

<<http://www.centreforenergy.com/displayNewsArticle.asp?From=Sector&template=2,2&NewsID=9729113&ResultCategoryType=2,7&NewsPageID=3>> or <<http://tinyurl.com/ym5ygn>>

**Spire Production Line 12-14-06**

Solar energy experts gathered in Hamburg, Germany on 29-30 November to attend a conference titled "The Future of Plastic and Thin Film Photovoltaics". Among the attendees was Roger Little, Chairman & CEO of Spire Corporation, who introduced Spire's new starter production line for the development of thin film PV modules. See the press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46835>>

Spire Corporation: <<http://www.spirecorp.com/>>

Conference:

<<http://www.intertechpira.com/events.asp?step=2&eventID=64986FC1DCE5A68523B01DCE5A%7C2D9F55%7CFD0FB>> or <<http://tinyurl.com/yxyhy4>>

<<http://www.electronicstalk.com/news/irt/irt120.html>>

**Renewable Energy Corporation Plant Expansion 12-14-06**

According to this press, Renewable Energy Corporation announced plans to spend 2.5 billion kroner (US\$400 million) to build two new plants to make multicrystalline wafers at its Heroeya site. Story at: <<http://www.freenevmexican.com/news/53621.html>>

REC Group: <<http://www.recgroup.com/>>

**Romag Holdings Results 12-14-06**

For an article on Romag's 2006 results, see:

<<http://www.iii.co.uk/news/?type=afxnews&articleid=5893981&subject=companies&action=article>> or <<http://tinyurl.com/yhkhej>>

Romag: <[http://www.romag.co.uk/index.php?option=com\\_content&task=view&id=77&Itemid=68](http://www.romag.co.uk/index.php?option=com_content&task=view&id=77&Itemid=68)>

or <<http://tinyurl.com/yzb7pq>>

**Average Selling Prices, Taiwan 12-14-06**

According to this press, the industry-wide downward price trend of solar cells prompted Taiwan makers to reduce their average selling prices by 3-6% per watt during late November to early December. Leading players claimed their ASPs remain firm. See the story at:

<[http://www.digitimes.com/bits\\_chips/a20061214PD208.html](http://www.digitimes.com/bits_chips/a20061214PD208.html)>

**China's Energy Technology Development 12-14-06**

China's Ministry of Science and Technology revealed the focus of its energy technology development for the next 5 years. The critical development projects include a 1-MW grid-connected PV system and a solar thermal power generation demonstration project. Press at:

<<http://www.interfax.com/4/222635/news.aspx>>



### **Akeena PV for Winery 12-14-06**

Akeena Solar, Inc. announced the completion of a 126 kW solar power system for Peju Province Winery in Napa Valley, California. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46828>> or  
<<http://tinyurl.com/yapklb>>

Akeena press:

<[http://akeena.net/cm/Commercial\\_Solar\\_Power/Solar\\_Power\\_Winery/Peju\\_Province\\_Winery.html](http://akeena.net/cm/Commercial_Solar_Power/Solar_Power_Winery/Peju_Province_Winery.html)> or <<http://tinyurl.com/swfqj>>

### **Global PV Market 12-14-06**

The world of current and emerging PV technologies is the focus of a new report from Paul Maycock and Travis Bradford from PV Energy Systems and the Prometheus Institute for Sustainable Development. See "New Report Projects Future for the Global PV Market" at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/infocus/story?id=46823>> or  
<<http://tinyurl.com/y65zm4>>

PV Technology, Performance, and Cost -2006: <<http://www.prometheus.org/technologycost/>>

### **Nanosolar Manufacturing 12-14-06**

For continuing coverage of Nanosolar's manufacturing plans, see: <<http://www.sfgate.com/cgi-bin/article.cgi?file=/chronicle/archive/2006/12/13/BUGN7MUB0S1.DTL&type=business>> or

<<http://tinyurl.com/vrxo6>>

<<http://www.renewableenergyaccess.com/rea/news/story?id=46833>>

### **Organic PV Summit 12-14-06**

The Organic Photovoltaics Summit will take place 1-2 May 2007 in Baltimore, Maryland.

Information at: <<http://www.renewableenergyaccess.com/rea/events/view?id=44498>>

### **Research and Markets Report 12-14-06**

Research and Markets has added "Solar Cells and Modules – Global Strategic Business Report" to its offering. See:

<[http://www.researchandmarkets.com/product/037297/solar\\_cells\\_and\\_modules\\_global\\_strategic](http://www.researchandmarkets.com/product/037297/solar_cells_and_modules_global_strategic)> or <<http://tinyurl.com/y23hej>>

### **PV Projects in New Jersey 12-13-06**

In the 3<sup>rd</sup> quarter of 2006, altPOWER™ Inc. successfully installed 1.13 MW of PV at two sites in New Jersey for PowerLight Corporation. Story at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46821>> or  
<<http://tinyurl.com/smrwb>>

altPOWER: <<http://www.altpower.com/>>

PowerLight Corporation: <<http://www.powerlight.com/>>

### **Solar Thin Films Shipment 12-13-06**

Solar Thin Films, Inc. announced that its majority owned subsidiary Kraft zRt. will reach an important target on 18 December by completing its second shipment of thin film PV production equipment to China for Terra Solar North America Inc. Story at: <<http://www5.sys-con.com/read/313674.htm>>

Terra Solar North America, Inc.: <<http://www.terrasolar.com/contactus.html>>

### **New England Energy Innovation Collaborative [Michael Rogol] 12-13-06**

A new initiative called the New England Energy Innovation Collaborative aims to connect academic, business, financial, venture, and government leaders to unite New England's energy community and to foster innovation, entrepreneurship and economic growth. As part of this

initiative, they have launched a \$150,000 energy business creation competition, with executive summaries due January 22, 2007. For details, visit NEEIC at:

<<http://www.neeic.org/html/home.html>  
[http://www.neeic.org/html/news/061120\\_pr.html](http://www.neeic.org/html/news/061120_pr.html)> or <<http://tinyurl.com/ymxeh2>>

### **Solar Energy Report 12-13-06**

Information on the Sarasin Sustainability Report, Solar Energy 2006, December 2006, is available at: <<http://www.sarasin.com/sarasin?lang=EN>>

<[http://www.sarasin.com/sarasin/show/news/news\\_main/1,1066,201-0-1,00.html](http://www.sarasin.com/sarasin/show/news/news_main/1,1066,201-0-1,00.html)> or  
<http://tinyurl.com/ybw2km>

### **Google PV 12-13-06**

See the article "Google plants solar trees" at Wired News:

<[http://www.wired.com/news/technology/0,72292-0.html?tw=wn\\_technology\\_2](http://www.wired.com/news/technology/0,72292-0.html?tw=wn_technology_2)> or  
<<http://tinyurl.com/yb364v>>

Energy Innovations: <<http://www.energyinnovations.com/>>

### **Solar Tracking 12-13-06**

OMRON Corporation announced that its control components have been used in a sun-tracking solar power system located near Madrid, Spain. Story and photo at:

<[http://www.japancorp.net/Article.Asp?Art\\_ID=13859](http://www.japancorp.net/Article.Asp?Art_ID=13859)>

OMRON: <<http://www.omron.com/corporate/outline/products.html>>

### **Dyesol Products 12-13-06**

Dyesol has released 21 new products available via e-commerce on the company's website. See:

<<http://www.dyesol.com/index.php?page=NewsArticles&archiveitemid=5&archiveitemdatetime=2006-12-13%2012:48:11&archiveitemstart=1&archiveitemtotal=19&archiveitemlimit=6>>

<http://tinyurl.com/sa2np>

### **Solar Panels for Space Station 12-13-06**

See the article "Shuttle Astronauts to Wire New Solar Panels to Space Station" at EERE Network news [Kevin Eber]: <[http://www.eere.energy.gov/news/enn.cfm#id\\_10454](http://www.eere.energy.gov/news/enn.cfm#id_10454)>

### **Nanosolar Manufacturing Sites 12-12-06**

Nanosolar Inc. announced that it has selected manufacturing sites located in California and Germany. With these two new sites, Nanosolar has the capability to utilize up to 647,000 square feet for its cell and panel manufacturing, as well as R&D and regional company headquarters, in the San Francisco Bay Area and in Germany. Press at Nanosolar:

<<http://www.nanosolar.com/pr7.htm>> and

<<http://www.mercurynews.com/mld/mercurynews/business/16220271.htm?template=cobrandArticleTemplate.jsp>>

<<http://www.mercurynews.com/mld/mercurynews/business/16217435.htm>>

### **groSolar Acquisition 12-12-06**

groSolar announced that it has acquired Energy Outfitters. See the story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNACO503.htm>>

groSolar: <<http://www.grosolar.com/>>

Energy Outfitters: <<http://www.energyoutfitters.com/>>

### **Phonix SonnenStrom Capital Increase 12-12-06**

See the press, "Phonix SonnenStrom AG successfully concludes capital increase", at:

<<http://www.sonnenstromag.de/index.php?entryid=154>>

<[http://www.sonnenstromag.de/content/Presse/061212\\_Kapitalerhoehung\\_Beschluss\\_final\\_e.p df](http://www.sonnenstromag.de/content/Presse/061212_Kapitalerhoehung_Beschluss_final_e.p df)>

Phonix SonnenStrom: <<http://www.sonnenstromag.de/index.php?entryid=109>>

**SolarCraft System at Winery, California 12-12-06**

SolarCraft Services announced that it has installed and commissioned a 277 kW solar electric system for Starmont Winery. Story at:

<[<\[>\]\(http://tinyurl.com/yx76se\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B5D0CB10E%2DFF68%2D4FED%2D979C%2DCC897426F946%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

SolarCraft: <[\*\*Akeena Solar PV for Biotech Company 12-12-06\*\*](http://www.solarcraft.com/></a></p></div><div data-bbox=)

Akeena Solar, Inc. announced that it installed a 134 kW solar power system for a biotech company based in Burlingame, California. Press at:

<[<\[>\]\(http://tinyurl.com/ydfjji\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BC26A7167%2DDB4F%2D4D03%2D94CA%2D5C0DD1E9EFB4%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

Akeena Solar: <[>](http://www.akeena.net/cm/Home.html)

**Solar in Maine 12-12-06**

See the story "MaineHousing installs solar panels on roof of Water Street building" at:

<[> or <\[>\]\(http://tinyurl.com/yyddo4\)](http://www.maineoastnow.com/articles/2006/12/12/capital_weekly/local_news/doc457721c46d587010493896.txt)

MaineHousing: <[>](http://www.mainehousing.org/news.html)

**aleo solar Orders 12-12-06**

aleo solar AG has won additional major orders in Spain. The company will deliver solar modules to Gamesa Solar S.A. and Endesa Energia S.A., the bulk of which will be delivered during 2007.

Press at: <[>](http://www.presseportal.de/story_rss.htx?nr=913952)

aleo solar: <[\*\*Ascent Solar Manufacturing 12-12-06\*\*](http://www.aleo-solar.de/></a></p></div><div data-bbox=)

Ascent Solar Technologies, Inc. announced that it has finalized the selection of manufacturing equipment suppliers for the roll-to-roll manufacturing process tools for the production of its thin-film PV modules on plastic substrate. Ascent Solar is currently building a 1.5 MW production plant for its large roll format modules. Press at RenewableEnergyAccess:

<[>](http://www.renewableenergyaccess.com/rea/news/story?id=46815)

Ascent Solar: <[\*\*Solarfun Power IPO 12-12-06\*\*](http://www.ascentsolar.com/></a></p></div><div data-bbox=)

For information on Solarfun Power Holdings Co. Ltd. IPO, see the article through Solarbuzz

<[>](http://www.solarbuzz.com/News/Corporate.asp)

at:

<[> or](http://today.reuters.com/news/articleinvesting.aspx?type=governmentFilingsNews&storyID=2006-12-11T223554Z_01_N11396081_RTRIDST_0_SOLARFUN-IPO-URGENT.XML)

<[>](http://tinyurl.com/yea3ws)

Solarfun: <[>](http://solarfun.com.cn/einfo.htm)

**Gintech Listing 12-12-06**

According to this press, Gintech is expected to list on Taiwan's emerging market board later in December. Press at: <[>](http://www.digitimes.com/bits_chips/a20061212PB207.html)

Gintech: <[>](http://www.gintech.com.tw/home.html)

**Plextronics Award 12-12-06**

Plextronics, Inc. announced that it received the Clean Energy Entrepreneurs of the Year award at the 19<sup>th</sup> NREL Industry Growth Forum. Said Andrew Hannah, President and CEO, "We are committed to delivering revolutionary renewable energy products based on Plexcore™ including organic solar cells and white lighting with the goal of providing both an economic and environmental benefit". Story at:

<[http://tinyurl.com/ymwh2e](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B5F1F66E3%2D6F5B%2D44B5%2D863C%2D7EF7C9A48D84%7D&siteid=mktw&dist=nbk&symb=> or<br/><<a href=)>  
Plextronics: <<http://www.plextronics.com/>>  
9<sup>th</sup> NREL Industry Growth Forum: <<http://www.cleanenergyforum.com/>>

**Large Onsite Renewables Initiative, Massachusetts 12-12-06**

Massachusetts Technology Collaborative is seeking grant applications for the Large Onsite Renewables Initiative. See RenewableEnergyAccess at:  
<<http://www.renewableenergyaccess.com/rea/news/story?id=46804&src=rss>> or  
<<http://tinyurl.com/y5tn3r>>  
<[http://www.masstech.org/renewableenergy/large\\_renewables.htm](http://www.masstech.org/renewableenergy/large_renewables.htm)>

**GT Solar CEO 12-12-06**

GT Solar Incorporated Co-Founder and CEO, Dr. Kedar Gupta, will retire from the company on 31 December. More at RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/partner/story?id=46807>> or  
<<http://tinyurl.com/y3n36k>>  
GT Solar Incorporated: <<http://www.gtsolar.com/>>

**More on Solar from PriceEnergy 12-12-06**

Through a multi-year agreement with The Solar Center, PriceEnergy has launched its initiative to add renewable energy to its traditional energy products. PriceEnergy will offer solar energy systems to its residential and commercial customers, including solar hot water systems, solar electric systems and home energy efficiency audits, beginning in the first quarter of 2007 in portions of New Jersey and New York. Press at:  
<[http://tinyurl.com/yfwra3](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B89321A97%2D6B7B%2D404C%2D9B2D%2D7233589ABF72%7D&siteid=mktw&dist=nbk&symb=> or<br/><<a href=)>  
The Solar Center: <<http://www.thesolarcenter.com/>>  
Price Energy: <<http://www.priceenergy.com/>>

**SunEdison Spokesperson 12-12-06**

SunEdison announced the appointment of Mark Culpepper as Vice President and lead corporate spokesperson. Press at:  
<[http://tinyurl.com/yavsuk](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B94E16C2E%2D412A%2D4576%2DAF9A%2D675DCCEAD886%7D&siteid=mktw&dist=nbk&symb=> or<br/><<a href=)>  
SunEdison: <<http://www.sunedison.com/>>

**Clean-Tech Investor Summit 12-12-06**

The 3<sup>rd</sup> annual Clean-Tech Investor Summit is set for 23-24 January 2007 in Palm Springs, California. See: <<http://www.ibfconferences.com/ibf/viewdetails.asp?lstconfname=183>>

**Western Renewable Energy Project Locator [Craig Cox] 12-12-06**

The Interwest Energy Alliance has launched a redesigned website featuring a new western renewable energy project locator map showing wind, solar, geothermal and biomass energy projects in Arizona, Colorado, Nevada, New Mexico, Utah and Wyoming. The solar power listing is being expanded as information becomes available. See the links at:  
<<http://www.interwest.org/projects/>>  
<<http://www.interwest.org/>>

#### **Fiscal Year 2007 Appropriations 12-12-06**

Senator Robert Byrd and Representative David Obey will lead the Appropriations Committees when the new Congress convenes. According to press, they issued a statement outlining their plan to pass a year-long joint funding resolution (the current Continuing Resolution is to 15 February 2007). The plan also would call for no Congressional earmarks in the joint funding resolution.

#### **Tokuyama Corporation Polysilicon Production 12-11-06**

Tokuyama Corporation has decided to construct a new plant for polycrystalline silicon production. The new plant, utilizing Siemens production technology, will be located at the existing production base at Tokuyama Factory, Shunan City, Yamaguchi Prefecture. When complete, the company's annual production capacity for polycrystalline silicon will be 8,200 tons. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsASMA78.htm>>

Tokuyama: <<http://www.tokuyama.co.jp/eng/>>

#### **PV Project in Spain 12-11-06**

Energias Alternativas Solarig is proceeding with a PV project called "La Puente de Piedra", with an installed capacity of 11.65 MW, in Soria in the Spanish community of Castilla y Leon. The construction will be carried out by IBERINCO, an affiliate company of the Iberdrola Group. The project will be developed in 2 consecutive steps. Story at Solarbuzz:

<<http://www.solarbuzz.com/news/NewsEUPR319.htm>>

Solarig Energias: <<http://www.solarig.com/>>

IBERINCO: <<http://www.iberinco.com/ibco/>>

#### **PV System for Supermarket in Germany 12-11-06**

A 291 kW PV system from Sunways AG for the supermarket Edeka in Bad Durrheim was recently connected to the grid. The project was built in two steps, the first planned by Sunways subsidiary MHH Solartechnik GmbH and the 2<sup>nd</sup> conducted by the project department of Sunways AG.

Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsEUPR318.htm>>

Sunways: <<http://www.sunways.de/en/index.php>>

MHH Solartechnik: <<http://www.mhh-solartechnik.de/>>

#### **Silicon Valley Solar Purchase Order 12-11-06**

Silicon Valley Solar announced that it has secured a 10 MW purchase order for the company's Sol-X2 "internal" concentrator solar modules. Pacific Power Management of Auburn, California, will begin taking delivery in Q1 2008. The contract calls for shipments of modules over a 3-year period. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46799>>

and

<[<<http://tinyurl.com/y4ffky>>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B49E4CDAA%2DA5F5%2D4613%2D9EF7%2D2E9E67EB928C%7D&siteid=mktw&dist=nbk&symb=> or</a></p></div><div data-bbox=)

SV Solar: <<http://www.sv-solar.com/>>

Pacific Power Management: <<http://www.pacificpowermanagement.com/>>

#### **Solar Panels on Britain's Public Buildings 12-11-06**

Solarcentury and its partner Scottish and Southern Energy have been appointed by the Department of Trade and Industry to supply and install solar panels on Britain's public buildings as part of its £ 50 million Low Carbon Building Program. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUPR320.htm>>

Solarcentury: <<http://www.solarcentury.com/>>

<[http://www.solarcentury.com/what we do/public sector projects](http://www.solarcentury.com/what_we_do/public_sector_projects)>

Scottish and Southern Energy: <<http://www.scottish-southern.co.uk/SSEInternet/>>

dti:

<<http://www.gnn.gov.uk/environment/fullDetail.asp?ReleaseID=249300&NewsAreaID=2&NavigatedFromDepartment=False>> or <<http://tinyurl.com/y8qfqc>>

### **Ecosphere Technologies' New Product 12-11-06**

Ecosphere Technologies, Inc. announced that its mission to help solve the world water and energy crisis can be realized with the introduction of the Ecos Power Cube. Ecosphere Technologies will introduce this new water filtration and energy product through a newly formed subsidiary division called Ecosphere Energy Solutions, Inc. Press at:  
<<http://www.b2i.us/profiles/investor/ResLibraryView.asp?BzID=1368&ResLibraryID=18175&Category=785>> or <<http://tinyurl.com/ycuccl>>  
Ecosphere Technologies: <<http://www.ecospheretechnology.com/html/home.htm>>

### **GiraSolar Interviews 12-11-06**

GiraSolar BV announced that it has participated in several interviews, providing information on business operations of the company, background information, and the company in general. Access to the interviews at:  
<[http://tinyurl.com/yyw8zs](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B937AB0DD%2DCE30%2D4954%2D8300%2D5BE71884B5BE%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/partner/story?id=46792>>  
GiraSolar: <<http://www.girasolar.com/>>

### **Canadian Solar Results 12-11-06**

Canadian Solar Inc. reported unaudited financial results for the 3 and 9 months ended 30 September 2006. Press at:  
<[http://tinyurl.com/yqc9oq](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B5F65E604%2D0A88%2D47BF%2DAE47%2D0177DC224E04%7D&siteid=mktw&dist=nbk&symb=> or <<a href=)>  
<[http://today.reuters.com/news/articleinvesting.aspx?type=marketsNews&storyID=2006-12-11T191319Z\\_01\\_BNG42153\\_RTRIDST\\_0\\_CANADIANSOLAR-OUTLOOK-UPDATE-1.XML](http://today.reuters.com/news/articleinvesting.aspx?type=marketsNews&storyID=2006-12-11T191319Z_01_BNG42153_RTRIDST_0_CANADIANSOLAR-OUTLOOK-UPDATE-1.XML)> or <<http://tinyurl.com/yxfq68>>  
Canadian Solar: <<http://www.csisolar.com/>>

### **PHOTON International Contents 12-11-06**

For the contents of the December 2006 issue of PHOTON International, go to:  
<<http://www.photon-magazine.com/photon/index.htm>>

### **Nanotechnology and Solar Energy 12-11-06**

See the story "Nanotechnology meets solar energy" about research at Arizona State University under a \$1.1 million NSF grant, at: <<http://www.eastvalleytribune.com/index.php?sty=80408>>

### **Plastic Solar Cells 12-11-06**

See the story "New technique studies how plastic solar cells turn sunlight into electricity" at:  
<<http://www.physorg.com/news85070121.html>>

### **California's Solar Initiative 12-11-06**

See the story "State to embark on its biggest-ever photovoltaic project", at:  
<<http://www.signonsandiego.com/news/state/20061210-9999-1n10solarone.html>> or <<http://tinyurl.com/ycl9hs>>

### **Solar at the Dubai Silicon Oasis 12-11-06**

Dubai Silicon Oasis officials announced that Europe's Optical Disc Group and Solar Technologies Group will invest 112 million dirams (\$31 million) in the technology free zone. The activities

include R&D and manufacturing of the next generation optical media, solar cells, solar panels and tempered glass used in PV and the building industry. Press through Solarbuzz  
<<http://www.solarbuzz.com/News/Newspage.asp>> at: <<http://www.gulf-daily-news.com/Story.asp?Article=163837&Sn=BUSI&IssueID=29263>> or <<http://tinyurl.com/yy6q9d>>  
Dubai Silicon Oasis Authority: <<http://dso.linux5.flipcorp.com/>>

#### **More on SolarWorld Silicon 12-11-06**

See the story "SolarWorld signs joint venture to purify low-grade silicon for solar power" at Red Herring: <<http://www.redherring.com/Article.aspx?a=20157&hed=Solar%3A+Doing+the+Dirty>> or <<http://tinyurl.com/ykg838>>  
SolarWorld: <<http://www.solarworld.de/sw-eng/presse-adhoc/index.php>>

#### **Solar Tax Credit Extension 12-11-06**

Congress approved the "Tax Relief and Health Care Act of 2006" (HR 6111), clearing the measure for President Bush's signature. The bill includes a 1-year extension of solar tax credits through 2008.

RenewableEnergyAccess story:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46789>>

Solarbuzz: <<http://www.solarbuzz.com/news/NewsNAGO321.htm>>

SEIA: <<http://www.seia.org/>>

#### **PV-related Energy Analysis 12-11-06**

A PV-related database for energy analysis is accessible at:

<<http://www.nrel.gov/analysis/pvclearinghouse/>>

#### **Solar Decathlon House 12-11-06**

The University of Missouri-Rolla Solar House Team is raising funds for participation in the 2007 Solar Decathlon, and is working on its house for the competition. See the press at:

<<http://www.therolladailynews.com/articles/2006/12/11/news/news06.txt>> or

<<http://tinyurl.com/y3lexh>>

Solar Decathlon: <[http://www.eere.energy.gov/solar\\_decathlon/](http://www.eere.energy.gov/solar_decathlon/)>

#### **Solar Safety 12-11-06**

The Oregon SEIA has written the Solar Construction Safety manual. For a copy, visit:

<[http://www.oseia.org/solar\\_safety\\_training.htm](http://www.oseia.org/solar_safety_training.htm)>

<[http://www.oseia.org/downloads/OSEIA\\_Solar\\_Safety\\_12-06.pdf](http://www.oseia.org/downloads/OSEIA_Solar_Safety_12-06.pdf)>

#### **U.S. Energy & Water Development Appropriations (DOE FY 2007 Budget) 12-11-06**

Congress passed, and President Bush signed, a continuing resolution to February 15, 2007.

#### **Trina Solar IPO 12-8-06**

For information on Trina Solar Ltd.'s IPO, see:

<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BBC45DF6E%2D3118%2D4BA7%2D9EE2%2DE9E851F60107%7D&siteid=mktw&dist=nbk>> or <<http://tinyurl.com/ydvxet>>

<[http://biz.yahoo.com/ap/061207/trina\\_solar\\_ipo.html?.v=1](http://biz.yahoo.com/ap/061207/trina_solar_ipo.html?.v=1)>

Trina Solar: <<http://www.trinasolar.com/front/en/home.php>>

#### **SolarWorld Silicon Supply 12-8-06**

SolarWorld AG has established the Joint Venture, Scheuten SolarWorld Solizium GmbH, for the future-oriented production of solar silicon with the Dutch company Scheuten Solarholding B.V. in which both companies hold a 50% share. Information at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46779>> or

<<http://tinyurl.com/y9ny5h>>

SolarWorld: <<http://www.solarworld.de/sw-eng/presse-adhoc/index.php>>

**Solar Thin Films Shipment 12-8-06**

Solar Thin Films, Inc. announced that its majority owned subsidiary Kraft zRt. achieved a milestone through its shipment of amorphous silicon PV production line components and equipment to one of its major customers, Energy Photovoltaics Inc. Press at: <[<http://tinyurl.com/yncs7h>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BA60F3792%2DD026%2D46C4%2D95EC%2D40ABC5E035C3%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)> Kraft: <[<http://www.enf.cn/pv/36b203.html>](http://www.enf.cn/pv/36b203.html)> Energy Photovoltaics: <[<http://www.epv.net/>](http://www.epv.net/)>

**More on Honda Soltech 12-8-06**

See more on Honda Soltech, at: <[<http://news.monstersandcritics.com/energywatch/renewables/features/article\\_1230902.php/Solar\\_World\\_Honda\\_enters\\_solar\\_market>](http://news.monstersandcritics.com/energywatch/renewables/features/article_1230902.php/Solar_World_Honda_enters_solar_market)> or <[<http://tinyurl.com/uxska>](http://tinyurl.com/uxska)> <[<http://biz.yahoo.com/seekingalpha/061207/21916\\_id.html?.v=1>](http://biz.yahoo.com/seekingalpha/061207/21916_id.html?.v=1)> Honda: <[<http://world.honda.com/news/2006/c061201HondaSoltec/>](http://world.honda.com/news/2006/c061201HondaSoltec/)>

**Organic Solar Cells 12-8-06**

See the story, Novald licenses its technology for solar cells to Heliatek, at: <[<http://fw.pennnet.com/display\\_article/279197/12/ARTCL/none/none/Novald\\_licences\\_its\\_technology\\_for\\_solar\\_cells\\_to\\_Heliatek/>](http://fw.pennnet.com/display_article/279197/12/ARTCL/none/none/Novald_licences_its_technology_for_solar_cells_to_Heliatek/)> or <[<http://tinyurl.com/ybhhsd>](http://tinyurl.com/ybhhsd)> Novald: <[<http://www.novald.com/>](http://www.novald.com/)>

**SunEdison VP of Delivery 12-8-06**

SunEdison has appointed Mark Denner as Vice President of Delivery. Press at: <[<http://tinyurl.com/yc84vw>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B548C5F5D%2D9953%2D43F5%2D9FBB%2DCF189616BA37%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)> SunEdison: <[<http://www.sunedison.com/>](http://www.sunedison.com/)>

**IREC Newsletter [Jane Pulaski] 12-8-06**

The latest issue of The Interstate Renewable Energy Council State and Stakeholder Newsletter with coverage of schools going solar, interconnection / net metering, incentives / rebates, community outreach, training / certification, and other news is available at: <[<http://www.irecusa.org/commout/enewsletter.html>](http://www.irecusa.org/commout/enewsletter.html)>

**Solaris Newsletter [EPIA] 12-8-06**

The latest issue of SOLARIS, with coverage of EPIA activities and upcoming events; company, national, European, and international news; personalities; technological developments; publications; and other news is available at: <[<http://www.epia.org/09newsletter/newsletter\\_new.asp>](http://www.epia.org/09newsletter/newsletter_new.asp)>

**Power-Gen 12-8-06**

See information on Power-Gen, Renewable Energy & Fuels, set for 6-8 March 2007 in Las Vegas, Nevada at: <[<http://www.renewableenergyaccess.com/partner/pgre/>](http://www.renewableenergyaccess.com/partner/pgre/)>

**Research & Markets Inverter Report 12-8-06**

Research and Markets has added World DC/AC Power Inverter Markets to their offering. Information at: <[<http://tinyurl.com/ybrfke>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B7716118A%2DC690%2D47C0%2D949E%2D01C030B5AD18%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)> Research and Markets: <[<http://www.researchandmarkets.com/reports/c46682>](http://www.researchandmarkets.com/reports/c46682)>



### **GT Solar Contract 12-7-06**

GT Solar Incorporated announced the signing of a contract with Solar Cells Hellas, S.A. of Patras, Greece for the sale of equipment and technology that will be used to produce 30MW annually of multi-crystalline solar wafers and cells. Press at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUMA140.htm>>

GT Solar: <<http://www.gtsolar.com/>>

Hellas Solar: <<http://www.hellassolar.gr/>>

### **Dyesol / Corus Contract 12-7-06**

Corus and Dyesol have signed a contract for the next stage of a long-term collaborative development program aimed at manufacturing a metal-based product utilizing the Dyesol Dye Solar Cell Technology. Press at:

<[http://www.dyesol.com/index.php?element=Corus\\_agreement](http://www.dyesol.com/index.php?element=Corus_agreement)>

Corus Group: <<http://www.corusgroup.com/en/>>

Dyesol: <<http://www.dyesol.com/index.php?page=intro>>

### **Solar EnerTech Developments 12-7-06**

Solar EnerTech Corp. reports that it has completed private placements that provided funding in the amount of US \$5.6 million. In related news, management also announced engagement of Knight Capital Markets LLC on an advisory basis. Press at:

<[<<http://tinyurl.com/yxp6ss>>](http://www.marketwatch.com/News/Story/Story.aspx?quid=%7B3DA693FB%2DC475%2D4D71%2DB6EF%2DF8D8F9361083%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

Knight: <<http://www.knight-sec.com/>>

Solar EnerTech Corp.: <<http://www.solarenertech.com/>>

### **Solaicx Representation 12-7-06**

Solaicx announced that Wilson Sonsini Goodrich & Rosati will represent the Company. Said Bob Ford, president and CEO of Solaicx, "Solaicx plans to leverage the well recognized expertise of Wilson Sonsini Goodrich & Rosati as we continue to build relationships with strategic partners, institutional investors and major photovoltaic industry customers". Press at:

<[<<http://tinyurl.com/y28eo7>>](http://www.marketwatch.com/News/Story/Story.aspx?quid=%7B473C1C14%2D5E20%2D49F5%2DA8D0%2DA4A0058D75F7%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

Solaicx: <<http://www.solaicx.com/>>

Wilson Sonsini Goodrich & Rosati: <<http://www.wsgr.com/WSGR/Index.aspx>>

### **Potential IFC PV Investment 12-7-06**

Per this press, the International Finance Corporation is considering investing \$22 million (Rs 100 crore) in a PV project of Moser Baer India Ltd. subsidiary Moser Baer Photo Voltaic Ltd. to set up an export-oriented PV cell and module manufacturing facility with a capacity of 80 MW. Press at:

<<http://www.thehindubusinessline.com/2006/12/07/stories/2006120705160200.htm>> or

<<http://tinyurl.com/ty58d>>

Moser Baer Photovoltaic Limited (MBPV): <[http://www.moserbaer.com/pv\\_about\\_mbpv.asp](http://www.moserbaer.com/pv_about_mbpv.asp)>

### **Solar Assembly Plant, Uganda 12-7-06**

The government has donated over 20 acres of land to Thai investors to construct a solar assembly plant in Uganda. Press at: <<http://allafrica.com/stories/200612070058.html>>

### **Renewable Energy Credits, California 12-7-06**

The California Public Utilities Commission issued a Proposed Decision regarding Distributed Generation Renewable Energy Credits in the California Solar Initiative proceeding. The Proposed Decision allows renewable Distributed Generation owners to maintain ownership of all their RECs whether or not they participate in the CSI, Self-Generation Incentive Program, or net metering programs. Story at Solarbuzz: <<http://www.solarbuzz.com/News/NewsNAGO320.htm>> and RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46775>>  
CPUC: <<http://www.cpuc.ca.gov/>>  
<<http://www.cpuc.ca.gov/EFILE/PD/62580.pdf>>

#### **Inside Renewable Energy Podcast, CSI 12-7-06**

See the Special Report: California Solar Initiative at RenewableEnergyAccess:  
<<http://www.renewableenergyaccess.com/rea/news/podcast?id=46763>> or  
<<http://tinyurl.com/uwlq>>  
Performance Based Incentives and New Incentive Levels:  
<[http://www.gosolarcalifornia.ca.gov/csi/performance\\_based.html](http://www.gosolarcalifornia.ca.gov/csi/performance_based.html)>  
Expected Performance Based Buydown Calculator: <<http://www.csi-epbb.com/>>

#### **PV in the UK, Report 12-7-06**

See "UK leading electricity companies 'move the needle' on the UK case for solar PV energy" at ENF.cn: <<http://www.enf.cn/news/061207/1224.html>>

#### **America's Energy Future 12-7-06**

Speaking at the National Symposium on America's Energy Future, Professor Nate Lewis of the California Institute of Technology called for a "Manhattan Project" to develop solar energy as a major power source to reduce carbon dioxide emissions over the next 50 years. Press at:  
<<http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B65FF8E18%2DE1BF%2D418F%2DAA9D%2D4E75EA0A25F2%7D&siteid=mktw&dist=nbk>> or <<http://tinyurl.com/y5ljqg>>  
Symposium:  
<[http://www.communicationsinstitute.com/site/cpage.asp?cpage\\_id=140007351&sec\\_id=14000791](http://www.communicationsinstitute.com/site/cpage.asp?cpage_id=140007351&sec_id=14000791)> or <<http://tinyurl.com/wpckv>>

#### **Green Entrepreneur 12-7-06**

See reference to "China's Sunshine Boys--The seventh-richest man in China is a green entrepreneur! It should only happen in America", by Thomas L. Friedman, Op-Ed Columnist, New York Times, 12-6-06 [subscription] at:  
<<http://www.nytimes.com/top/opinion/editorialsandoped/oped/columnists/thomaslfriedman/index.html>> or <<http://tinyurl.com/d4pq>>  
<<http://tinyurl.com/yfz7js>>

#### **UT Solar Decathlon House 12-7-06**

About 30 University of Texas students and faculty have launched a project to build a solar home for the Solar Decathlon. See the story at:  
<<http://www.kxan.com/Global/story.asp?S=5780545&nav=0s3d6fQJ>>  
Solar Decathlon: <[http://www.eere.energy.gov/solar\\_decathlon/](http://www.eere.energy.gov/solar_decathlon/)>  
Teams: <[http://www.eere.energy.gov/solar\\_decathlon/teams.html](http://www.eere.energy.gov/solar_decathlon/teams.html)>

#### **Sun21 12-7-06**

The first ship to attempt a transatlantic voyage solely on solar power launched from the Spanish port of Chipiona on 3 December. Sun21 is a solar-powered catamaran developed and sponsored by the Swiss Transatlantic21 Association. Story at:  
<<http://www.technologynewsdaily.com/node/5406>>  
Transatlantic21: <<http://www.transatlantic21.org/media-relations>>

#### **Solar Boat Race 12-7-06**

Up to 1,000 high school students from around Southern California will begin building solar-powered boats to compete next year in the 5<sup>th</sup> annual Solar Cup™ competition sponsored by Metropolitan Water District and its member public water agencies. Press at:  
<[http://tinyurl.com/yfo8fp](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BBA3360D2%2DBFA9%2D43EC%2D9459%2D8ECEFC77F89%7D&siteid=mktw&dist=nbk&sym=> or<br/><<a href=)>

Metropolitan Water District:

<[http://www.mwdh2o.com/mwdh2o/pages/news/press\\_releases/2006-12/solar\\_cup.htm](http://www.mwdh2o.com/mwdh2o/pages/news/press_releases/2006-12/solar_cup.htm)> or  
<<http://tinyurl.com/y2xmvw>>

**Solar Cell Efficiency Record 12-6-06**

See the press release, "Boeing Spectrolab Terrestrial Solar Cell Surpasses 40 Percent Efficiency", at <[http://www.boeing.com/ids/network\\_space/news/2006/q4/061206b\\_nr.html](http://www.boeing.com/ids/network_space/news/2006/q4/061206b_nr.html)> or  
<<http://tinyurl.com/yczd83>>

and the DOE press release, "New World Record Achieved in Solar Cell Technology", at:  
<<http://www.energy.gov/news/4503.htm>>

Coverage at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNATE41.htm>>

**Solar Technology at the Australian National University 12-6-06**

See the story "Super-skinny solar cells soak up the sun" with coverage of "sliver technology" at the Centre for Sustainable Energy Systems at the Australian National University:

<<http://abc.net.au/science/news/stories/2006/1805365.htm>>

Origin Energy: <<http://www.originenergy.com.au/about/template.php?pageid=1233>>

**Xcel Energy's Solar RFP 12-6-06**

Xcel Energy Inc. said it is looking for 7,000 MWh of solar power from commercial customers who can put PV on their rooftops or land in Colorado. The RFP is on top of a June RFP seeking 13,000 MWh of solar power. See the press at:

<<http://biz.yahoo.com/bizj/061205/1385709.html?v=1>>

Xcel: <[http://www.xcelenergy.com/XLWEB/CDA/0,3080,1-1-1\\_15531\\_26314-30792-2\\_68\\_133-0,00.html](http://www.xcelenergy.com/XLWEB/CDA/0,3080,1-1-1_15531_26314-30792-2_68_133-0,00.html)> or <<http://tinyurl.com/yhp85x>>

<[http://www.xcelenergy.com/XLWEB/CDA/0,3080,1-1-2\\_735\\_25709-23075-2\\_68\\_133-0,00.html](http://www.xcelenergy.com/XLWEB/CDA/0,3080,1-1-2_735_25709-23075-2_68_133-0,00.html)>  
or <<http://tinyurl.com/mgvnf>>

**Thin Film Manufacturing Plant, Germany 12-6-06**

Oerlikon Solar has been awarded a contract from German API GmbH in Offenbach under which Oerlikon Solar will supply turnkey production systems with an annual capacity of 160 MW. API will use these systems to construct a plant for the manufacture of thin-film solar modules. Per this press, API is backed by a group of Saudi investors. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUMA139.htm>>

Oerlikon: <[http://www.oerlikon.com/ecomaXL/index.php?site=OERLIKON\\_EN\\_HOME](http://www.oerlikon.com/ecomaXL/index.php?site=OERLIKON_EN_HOME)> or

<<http://tinyurl.com/myj8d>>

**The Solar Center Multi-year Agreement, New Jersey 12-6-06**

The Solar Center, Inc. has entered into a multi-year agreement to deliver solar energy systems and energy efficiency products and services to Price Energy customers. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNACO501.htm>>

The Solar Center: <<http://www.thesolarcenter.com/>>

Price Energy: <<http://www.priceenergy.com/>>

**Borrego Solar Expansion, California 12-6-06**

Borrego Solar, Inc. has opened a San Jose regional office to meet its expanding client needs in the area. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46752>> or

<<http://tinyurl.com/tvs6q>>

Borrego Solar: <<http://www.borregosolar.com/>>

**New Solar Homes Partnership Meeting, California 12-6-06**

The Notice of a December 15 Advisory Committee Meeting on the Affordable Housing Program for the New Solar Homes Partnership is posted at: <<http://www.energy.ca.gov/renewables/06-NSHP-1/notices/>>

**ICP Solar Technologies Developments 12-6-06**

ICP Solar Technologies Inc. announced a new NASDAQ ticker symbol and two new Board Members. Press at:

<[<\[>\]\(http://tinyurl.com/u79hp\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B65A45364%2DEA4A%2D4C20%2DA359%2D6035B81659D4%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

ICP Solar: <[\*\*Additional Coverage of ARISE / MSK Agreement 12-6-06\*\*](http://www.icpsolar.com/></a></p></div><div data-bbox=)

Suntech Power Holdings announced that its subsidiary, MSK Corporation, reached an agreement with ARISE Technologies Corporation to distribute MSK Just Roof™ systems in Canada. Story at:

<[<\[>\]\(http://tinyurl.com/y2svh9\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B00852AE1%2DB9DC%2D4FF3%2D8F3F%2D5020222B75EC%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

ARISE: <[Suntech: <\[MSK: <\\[>\\]\\(http://www.msk.ne.jp/en/material.shtml\\)\]\(http://www.suntech-power.com/></a></p></div><div data-bbox=\)](http://www.arisetech.com/></a></p></div><div data-bbox=)

<[>](http://www.msk.ne.jp/en/index.shtml)

**More on Solar Company in Pueblo, Colorado 12-6-06**

Prism Solar Technologies has sent a letter of interest to Smart Growth Advocates for the City of Pueblo expressing the desire to locate its solar module manufacturing within Pueblo. Press at:

<[> or](http://www.renewableenergyaccess.com/rea/partner/story?id=46751)

<[>](http://tinyurl.com/ye8avo)

Smart Growth Advocates: <[Prism Solar Technologies: <\[\\*\\*Cal Poly PV System 12-6-06\\*\\*\]\(http://www.prismsolar.com/></a></p></div><div data-bbox=\)](http://www.smartgrowthadvocates.org/></a></p></div><div data-bbox=)

California Polytechnic State University's Engineering West will dedicate its new PV system on 7 December. The system was built and is owned, operated, and maintained by SunEdison. Story at Solarbuzz: <[>](http://www.solarbuzz.com/News/NewsNAPR714.htm)

SunEdison: <[\*\*PV for Lighting Company, New Jersey 12-6-06\*\*](http://www.sunedison.com/></a></p></div><div data-bbox=)

Sea Gull Lighting Products, LLC installed a PV system at its Riverside, New Jersey headquarters and its Burlington Township, New Jersey Distribution Center, provided and operated by SunEdison. Story at RenewableEnergyAccess:

<[> or](http://www.renewableenergyaccess.com/rea/news/story?id=46745&src=rss)

<[>](http://tinyurl.com/wbo9c)

SunEdison: <[\*\*Green Power in North Carolina 12-6-06\*\*](http://www.sunedison.com/></a></p></div><div data-bbox=)

Progress Energy has contributed an additional \$25,000 to NCGreenPower, bringing its total financial contribution to the renewable energy program to \$75,000 since 2003. Press at:

<[<\[>\]\(http://tinyurl.com/usvfg\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0764DEF4%2D4621%2D40ED%2D8A8C%2D5D132E16AAB3%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

Progress Energy: <[NCGreenPower: <\[172\]\(http://www.ncgreenpower.org/></a></p></div><div data-bbox=\)](http://www.progress-energy.com/></a></p></div><div data-bbox=)

### **Solar in Colorado 12-6-06**

See the article on Colorado solar rebates, "Gaiam Real Goods Leads the Way in Solarizing Colorado", at:

<[<\[>\]\(http://tinyurl.com/ydtzrw\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B806113E3%2D2EAF%2D4A34%2DB9AD%2DCE9D327A3E22%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

Gaiam: <[>](http://www.gaiam.com/retail/gai_content/shop/gai_Aboutus.asp)

### **SolarOne Solutions Appointment 12-6-06**

SolarOne Solutions announced the appointment of Ilze Greene to the position of Sales and Marketing Director. Press at RenewableEnergyAccess:

<[> or](http://www.renewableenergyaccess.com/rea/partner/story?id=46748&src=rss)

<[>](http://tinyurl.com/y4r93c)

SolarOne Solutions: <[### \*\*PV News 12-6-06\*\*](http://www.solarone.net/></a></p></div><div data-bbox=)

The December 2006 issue of PVNews™ is available [by subscription] with an article on the pace of massive solar electric systems quickening; coverage of national and international solar research centers; national and world PV news; an interview with Dr. Lawrence Kazmerski, Director of the National Center for Photovoltaics; and additional topics. See the Prometheus Institute for Sustainable Development website at: <[>](http://prometheus.org)

PVNews™: <[>](http://www.prometheus.org/research/pvnews)

### **Green Power Leadership Awards 12-6-06**

The U.S. Environmental Protection Agency, U.S. Department of Energy and the Center for Resource Solutions honored a group of organizations committed to advancing the development of the nation's green power market. For more on the annual Green Power Leadership Awards, see:

<[<\[>\]\(http://tinyurl.com/ugl8d\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0BBFBC4D%2DB0C9%2D478B%2D8BEB%2D8314D18F1583%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

Award Winners: <[>](http://www.epa.gov/greenpower/winners/index.htm)

### **SPIE Conference 12-6-06**

The SPIE Optics and Photonics – Solar Energy & Its Applications Conference is set for 26-30 August 2007 in San Diego, California.

Website: <[>](http://spie.org/Conferences/Calls/07/op/solar/index.cfm?fuseaction=OP113)

Abstract submission is online at: <[### \*\*Stan Ovshinsky Highlighted 12-6-06\*\*](http://spie.org/conferences/calls/07/op/></a></p></div><div data-bbox=)

See "A Real Solution to the Energy Crisis" highlighting Stan Ovshinsky, through SolarPlaza

<[> at:](http://www.solarplaza.com/content/news.php)

<[>](http://www.planetsave.com/ps_mambo/The_News/Mother_Earth_News/A_Real_Solution_to_the_Energy_Crisis_200612048179/> or <a href=)

<[> or <a href="http://tinyurl.com/yea8tq">>](http://www.motheearthnews.com/alternative_energy/2006-10-01/Meet_Stan_Ovshinsky_the_Energy_Genius)

ECD: <[### \*\*CanSIA Presentation 12-6-06\*\*](http://www.ovonic.com/></a></p></div><div data-bbox=)

Rob McMonagle, Executive Director, CanSIA, will address the Economic Club on 7 December at the Ontario Club. See the press at:

<[>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B7747958C%2D1FC1%2D419B%2D876C%2DA4871525D8F4%7D&siteid=mktw&dist=nbk&symp=> or <a href=)

Event: <[>](http://www.ecot.ca/speakers/event_details.asp?Event_ID=192)

CanSIA: <[173](http://www.cansia.ca/></a></p></div><div data-bbox=)

### **CSP in Colorado 12-6-06**

See "Colorado solar tech shows promise" with coverage of concentrating solar power, at the Denver Post: <[http://www.denverpost.com/ci\\_4785336?source=rss](http://www.denverpost.com/ci_4785336?source=rss)>

### **Ralos PV System, Germany 12-5-06**

Ralos Group will build a 2.3 MW PV power plant in the community of Tagewerben, in the state of Saxony-Anhalt. Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsEUPR317.htm>>

Ralos: <<http://www.ralos.de/>>

<<http://www.ralos.de/index.php?id=38&L=2>>

### **Puget Sound Energy Solar RFP 12-5-06**

Puget Sound Energy issued a request for proposals to develop a 500 kW solar facility at the company's nearly completed Wild Horse Wind Project in Eastern Washington. Story at

Solarbuzz: <<http://www.solarbuzz.com/News/NewsNAPR713.htm>> and

RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=46742>>

PSE RFP: <<http://www.pse.com/insidePSE/newsSolarRFP.aspx>>

### **Solar Electric System Rental Program 12-5-06**

Citizenre's new REnU 25-year fixed rate residential solar electric system rental program allows homeowners in 40 states to choose green energy while eliminating the large upfront investment costs and premiums over power purchased from electric utilities. Information at:

<[<<http://tinyurl.com/y7qjt6>>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BE9636D5E%2D93AF%2D4F6F%2D8EA0%2D24F43481FBBB%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

Citizenre REnU: <<http://renu.citizenre.com/>>

### **Hoku / Solar-Fabrik MOU 12-5-06**

Hoku Materials, a business unit of Hoku Scientific, Inc. that is planning to manufacture and sell polysilicon, and Solar-Fabrik AG announced that they have signed a non-binding MOU for the supply of solar grade polysilicon. Press at:

<[<<http://tinyurl.com/y6z4xr>>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BD9578271%2D315C%2D44CC%2D8E5C%2DB577E65BD7F2%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

Hoku Scientific press:

<<http://www.shareholder.hokuscientific.com/ReleaseDetail.cfm?ReleaseID=220876>> or

<<http://tinyurl.com/ymtbg9>>

Solar-Fabrik Group: <<http://www.solar-fabrik.com/index.php?id=27>>

Hoku Scientific, Inc. announced a revised 3<sup>rd</sup> quarter earnings estimate. Press at:

<[<<http://tinyurl.com/vfsom>>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BDA12F200%2D941A%2D4CF9%2DA801%2D78BA1E67CB55%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

Hoku Scientific: <<http://www.hokuscientific.com/>>

### **Fortune 500 Companies Embrace Renewable Energy 12-5-06**

More than 650 corporations purchase 7.2 billion kWh of renewable energy annually, an increase of 240% since the end of 2004, according to the U.S. EPA. "The light is going on in boardrooms across the country, and it's green," says Dan Kalafatas, VP of 3 Phases Energy Services, LLC.

Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46736>> or

<<http://tinyurl.com/uukx8>>

3 Phases: <<http://www.3phases.com/>>

### **Green Energy TV 12-5-06**

GreenEnergyTV.com is exposing Green/Alternative/Renewable/Clean Energy to the world via video clips from those who have pioneered success. The goal of the clearinghouse is to allow participants to easily submit their videos of green energy projects that are underway or completed

in cities and countries all around the world. Story at:

<[<\[>\]\(http://tinyurl.com/y2wq9z\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BE10BECF4%2D1481%2D4E81%2D8A63%2D17CCA9F97460%7D&siteid=mktw&dist=nbk&sybm=> or</a></p></div><div data-bbox=)

Green Energy TV: <[#### \*\*Motorola Wind and Solar Trial 12-5-06\*\*](http://www.greenenergytv.com/></a></p></div><div data-bbox=)

Motorola, Inc. announced that it has successfully completed a trial to demonstrate the feasibility of alternative power that can support GSM Base Stations using a combination of solar and wind.

Press at:

<[<\[>\]\(http://tinyurl.com/vyj5w\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B4ABFF6FA%2DE513%2D4BA7%2DA511%2D0FC89B7C455C%7D&siteid=mktw&dist=nbk&sybm=> or</a></p></div><div data-bbox=)

Motorola: <[#### \*\*Solar Plant in Pueblo, Colorado 12-5-06\*\*](http://www.motorola.com/></a></p></div><div data-bbox=)

According to this press, Smart Growth Advocates has secured a letter of intent from Prism Solar Technologies seeking to locate its headquarters and manufacturing plant in Pueblo. See the

press at The Pueblo Chieftain: <[> and the](http://www.chieftain.com/business/1165302354/4)

Denver Post: <[>](http://www.denverpost.com/ci_4777354?source=rss)

Prism Solar Technologies: <[SmartGrowthAdvocates: <\[#### \\*\\*SEI PV Workshop, New Orleans 12-5-06\\*\\*\]\(http://www.smartgrowthadvocates.org/></a></p></div><div data-bbox=\)](http://www.prismsolar.com/></a></p></div><div data-bbox=)

Solar Energy International, in co-sponsorship with Sustainable Home & Garden, is in New Orleans to offer a 6-day course on PV, 12-17 February 2007. Information at:

<[> or <a href="http://tinyurl.com/y7b5vy">>](http://www.renewableenergyaccess.com/rea/events/view;jsessionid=7BF9FE2B2A554092109D35ABE65AA91A?id=44513)

Solar Energy International: <[>](http://solarenergy.org/workshops/location.php?id=78)

Other workshops: <[>](http://www.renewableenergyaccess.com/rea/events/home)

#### **SmartPower Award 12-5-06**

SmartPower was announced as the recipient of the U.S. EPA and U.S. DOE 2006 Green Power Pilot Award for their outreach for clean energy in Connecticut. Press at:

<[<\[>\]\(http://tinyurl.com/yc4lg2\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BF5DA869A%2D330D%2D4FE7%2DA258%2DB11FCB2CE579%7D&siteid=mktw&dist=nbk&sybm=> or</a></p></div><div data-bbox=)

SmartPower: <[GoCleanEnergy: <\[EPA Green Power Partnership: <\\[>\\]\\(http://www.epa.gov/greenpower/winners/index.htm\\)\]\(http://www.gocleanenergy.com/></a></p></div><div data-bbox=\)](http://www.smartpower.org/></a></p></div><div data-bbox=)

#### **Clean Renewable Energy Bonds, Minnesota 12-5-06**

The city of Winona has been approved for nearly \$1.9 million in interest-free financing to install solar panels on the City Hall and the wastewater treatment plant, as well as on the city's central

garage. The IRS will allow the city to sell Clean Renewable Energy Bonds. Story through

Solarbuzz at: <[> or](http://www.winonadailynews.com/articles/2006/12/03/news/02solar.txt)

<[>](http://tinyurl.com/y45ajh)

IRS Clean Renewable Energy Bonds:

<[> or <a href="http://tinyurl.com/yd979h">>](http://www.renewableenergyaccess.com/rea/news/story;jsessionid=7BF9FE2B2A554092109D35ABE65AA91A?id=46714)

<[>](http://www.eere.energy.gov/news/enn.cfm#id_10423)

<[>](http://www.irs.gov/irb/2006-10_IRB/ar07.html)

<[>](http://www.irs.gov/newsroom/article/0,,id=164423,00.html)

<[>](http://www.newrules.org/de/archives/000145.html)

<[>](http://www.elpc.org/energy/farm/crebs.php)

#### **XsunX Exhibit Schedule 12-5-06**

XsunX, Inc. released a schedule of international energy trade shows in 2007 where it is planning to exhibit. Press at:

<[<\[>\]\(http://tinyurl.com/saf6t\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BEDD1FDE0%2DA013%2D4E1A%2D9F78%2DF4351FE2808A%7D&siteid=mktw&dist=nbk&symb=> or</a></p></div><div data-bbox=)

XsunX: <[#### \*\*HLT Private Placement 12-5-06\*\*](http://www.xsunx.com/></a></p></div><div data-bbox=)

HLT announced the closing of a private placement. In August, HLT completed the construction and start up of its first thermal power plant at one of the multi-residential premises of the Montreal Municipal Housing Agency. The remaining 288 collectors, for a total of 338 solar thermal collectors, will be carried out during the quarter ending 31 December and during the summer of 2007. Press at:

<[<\[>\]\(http://tinyurl.com/vwj7v\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B2182247E%2D5E64%2D47F4%2D9CEB%2D20AD12044EF6%7D&siteid=mktw&dist=nbk&symb=> or</a></p></div><div data-bbox=)

HLT Energies: <[#### \*\*More on Concentrating Solar Power for the Mediterranean 12-5-06\*\*](http://www.hltenergies.com/></a></p></div><div data-bbox=)

See the Web site for Trans-Mediterranean Renewable Energy Cooperation (TREC), Clean Power from the Deserts at: <[<\[>\]\(http://www.solarserver.de/solarmagazin/index-e.html\)](http://www.trecers.net/></a></p></div><div data-bbox=)

<[>](http://green.itweek.co.uk/2006/12/african_solar_f.html)

#### **Q-Cells Joint Venture with Solibro AB 12-4-06**

Q-Cells AG is investing in a new PV technology to complement its current portfolio. The company is joining forces with Solibro AB from Uppsala, Sweden to set up a joint venture under the name of Solibro GmbH, in which Q-Cells will hold a 67.5% share. Solibro GmbH will commercialize the CIGS thin-film technology developed by Solibro AB. Plans are to build an initial factory in Thalheim, which will have an annual production capacity of 25-30MWp. Solibro AB is a spin-off from the CIGS research group at the University of Uppsala's Angstrom Solar Center. Story at Solarbuzz: <[>](http://www.solarbuzz.com/news/NewsEU344.htm)

Q-Cells: <[>](http://www.q-cells.com/cmadmin_2_474_0.html)

Solibro: <[Angstrom Solar Center: <\[#### \\*\\*CIS Production 12-4-06\\*\\*\]\(http://www.asc.angstrom.uu.se/en/></a></p></div><div data-bbox=\)](http://www.solibro.se/></a></p></div><div data-bbox=)

Shell Erneuerbare Energien GmbH and Saint-Gobain Glass Deutschland GmbH recently announced plans to create AVANCIS – an entity that will develop, produce and market next generation solar technology based on Shell's CIS thin-film deposited on glass. Initial capacity will be 20 MW, with plans to scale up rapidly. See the story "Non-Silicon Manufacturing Plant to Open in 2008" at Renewable Energy Access:

<[> and coverage at Solarbuzz:](http://www.renewableenergyaccess.com/rea/news/story?id=46677)

<[>](http://www.solarbuzz.com/News/NewsEU137.htm)

Shell: <[>](http://www.shell.com/home/Framework?siteId=home)

<[>](http://www.shell.com/home/Framework?siteId=de-de)

Saint Gobain: <[>](http://www.saint-gobain.com/en/html/index.asp)

#### **Honda Soltec Co. 12-4-06**

Honda Motor Co., Ltd. announced plans to establish a wholly owned subsidiary, Honda Soltec Co., Ltd., which will produce and sell the CIGS thin-film solar cells independently developed by Honda Engineering Co., Ltd. At the end of September 2006, Honda began construction of a plant to mass-produce solar cells at Honda's Kumamoto factory, and the new facility will become



operational in fall 2007 with an annual capacity of 27.5 MW. Prior to start-up, Honda Soltec will begin sales in limited areas in March 2007. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsASMA77.htm>>

Honda Soltec Co. Ltd.: <http://world.honda.com/HondaSoltec/>

Honda: <<http://world.honda.com/news/2006/c061201HondaSoltec/>>

<<http://world.honda.com/>>

#### **PrimeStar Solar President and Chairman 12-4-06**

PrimeStar Solar, Inc. announced that Ken Zweibel from NREL joined the company December 1, 2006 as President and Chairman. Said CEO Dr. Brian Murphy, "We are very excited to have attracted a solar industry leader of his caliber and experience". Per the press, PrimeStar Solar, Inc. is building CdTe module pilot production. The company has secured seed capital in excess of \$6M from individuals and a global investment bank, and is finalizing a cooperative research agreement with NREL to support the transition of this technology to commercial production.

Press at:

<[<<http://tinyurl.com/y1v3am>>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BDA9373AD%2DCA6D%2D448B%2DAC58%2DEEFDA27F7CCB%7D&siteid=mktw&dist=nbk&symb=> or</a></p></div><div data-bbox=)

PrimeStar Solar: <<http://www.primestarsolar.com/>>

#### **ENDESA Collaboration Agreement with ISOFOTON 12-4-06**

ENDESA has signed a collaboration agreement with ISOFOTON with the aim of ensuring that ENDESA has access to the equipment required to develop the solar powered facilities that the company plans to install between now and 2011. The agreement contemplates the participation of both companies with the regional government of Andalusia in a polysilicon plant, and also provides for collaboration on several projects designed to demonstrate concentrating PV technology. See "ENDESA to Install 100 MW of Photovoltaic Solar Energy in Spain" at

RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=46706>>

and coverage at Solarbuzz: <<http://www.solarbuzz.com/News/NewsEU347.htm>> and

<[<<http://tinyurl.com/y7x8mz>>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B90E3BD0D%2D222D%2D47B4%2DA990%2D92C024453ACA%7D&siteid=mktw&dist=nbk&symb=> or</a></p></div><div data-bbox=)

ISOFOTON: <<http://www.isofoton.com/>>

ENDESA: <[http://www.endesaonline.com/CCI/Hogares/conoce\\_endesa1.asp#3](http://www.endesaonline.com/CCI/Hogares/conoce_endesa1.asp#3)> or

<<http://tinyurl.com/y8dlyc>>

#### **GiraSolar Markets 12-4-06**

GiraSolar, Inc. announced it has presented at a number of solar exhibitions and conferences in emerging solar markets, and has increased its market share in Spain to 12%. Press at:

<[<<http://tinyurl.com/tmt26>>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BF06EFD68%2D59D4%2D4F49%2DDBBE2%2D38774454E06D%7D&siteid=mktw&dist=nbk&symb=> or</a></p></div><div data-bbox=)

GiraSolar: <<http://www.girasolar.com/>>

#### **Total / EDF PV Panel Production 12-4-06**

Total and EDF are inaugurating a PV solar panel production plant owned by their joint subsidiary, Tenesol. The plant has a current capacity of 17 MW per year and is expected to eventually create around 100 direct and indirect jobs. Story at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsEUMA138.htm>>

Tenesol: <<http://www.tenesol.com/en/index.php>>

#### **Solar EnerTech Module Production 12-4-06**

Solar EnerTech Corp. announced that the company achieved a significant goal as the first batch of solar modules rolled off its new production line. Story at:

<[177](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BECE7BC14%2D6A2B%2D4DD3%2DB040%2DE7B624BAD8EE%7D&siteid=mktw&dist=nbk&symb=> or</a></p></div><div data-bbox=)

<<http://tinyurl.com/yb2rpm>>

Solar EnerTech: <<http://www.solarenertech.com/>>

#### **Solar Grade Silicon Plant, India 12-4-06**

Maharishi Solar Technology said it plans to set up a solar grade silicon production plant. Story through Solarbuzz at: <<http://www.newkerala.com/news4.php?action=fullnews&id=58889>>

Maharishi Solar Technology: <<http://www.maharishisolar.com/>>

#### **ARISE PV Cell Production in Germany 12-4-06**

ARISE Technologies Corporation announced that it has selected DHV B.V. as its engineering firm to build its planned 80MW PV cell production facility in Bischofswerda, Germany. Story at:

<[http://biz.yahoo.com/cnw/061130/arise\\_dhv\\_b\\_v\\_cntrct.html?.v=1](http://biz.yahoo.com/cnw/061130/arise_dhv_b_v_cntrct.html?.v=1)>

DHV:

<<http://www.dhv.com/Application.PerformanceManagerServlet/English/Groupssite/index/index.asp>> or <<http://tinyurl.com/y3mcc6>>

ARISE: <<http://www.arisetech.com/>>

#### **ReneSola Capacity Expansion 12-4-06**

ReneSola Ltd said it has significantly raised its planned 2007 production capacity expansion.

Total production capacity by the end of 2007 is now planned to be 265 MW. Press at:

<<http://www.iii.co.uk/news/?type=afxnews&articleid=5876604&subject=companies&action=article>> or <<http://tinyurl.com/y3ysbc>>

ReneSola: <<http://www.renesola.com/>>

#### **SSF Solar Screen Factory, Germany 12-4-06**

SSF Solar Screen Factory GmbH has opened its new facility for solar cell metallization screens at Micro-Tech-Park, Thalheim, Saxony-Anhalt. Story at Solarbuzz:

<<http://www.solarbuzz.com/news/NewsEUMA136.htm>>

SSF: <<http://www.ssf.ag/>>

#### **ARISE Distributor of MSK BIPV System 12-4-06**

ARISE Technologies Corporation announced that it has reached an agreement to become the exclusive Canadian distributor of the MSK Just Roof™ BIPV system. Press at:

<[http://biz.yahoo.com/cnw/061130/arise\\_ont\\_contract.html?.v=1](http://biz.yahoo.com/cnw/061130/arise_ont_contract.html?.v=1)>

ARISE: <<http://www.arisetech.com/content/view/67/123/>>

MSK: <<http://www.msk.ne.jp/en/index.shtml>>

#### **EMCORE / WorldWater & Power Agreement 12-4-06**

EMCORE Corporation and WorldWater & Power Corp. jointly announced that EMCORE has agreed to invest \$18 million in WorldWater in return for an amount of convertible preferred stock and warrants of WorldWater equivalent to an approximately 31% equity ownership in WorldWater. The companies announced the formation of a strategic alliance and supply agreement under which EMCORE is the exclusive supplier of high efficiency multi-junction solar cells, assemblies and concentrator subsystems to WorldWater with a contract valued at up to \$100 million over the next 3 years. Press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46710>> or

<<http://tinyurl.com/yjuggs>> and

<[<<http://tinyurl.com/yd4mlr>> and](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BBFC2FE11%2D9EC7%2D43A7%2DB8E3%2D9563C097BF0C%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

<[<<http://tinyurl.com/wlnok>>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BE4CED1CF%2DEF5A%2D45F0%2DB312%2D8C6CAF15DD1B%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

EMCORE: <<http://www.emcore.com/>>

WorldWater & Power: <<http://www.worldwater.com/>>

**EMCORE PV Division Order 12-4-06**

EMCORE Corporation announced that the Photovoltaics Division has been awarded a multi-year purchase order from a leading manufacturer of high power geosynchronous communications satellites. Press at:

<[<\[>\]\(http://tinyurl.com/yz9joh\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B94CCD205%2D843F%2D42E9%2D8DD6%2D915B340D5539%7D&siteid=mktw&dist=nbk&sybm=> or</a></p></div><div data-bbox=)

EMCORE: <[>](http://www.emcore.com/product/photovoltaic.php)

**Pyron Solar / Lion Energy Agreement 12-4-06**

Pyron Solar, Inc. and Lion Energy S.A. have signed a Letter of Intent to jointly develop solar opportunities in Greece and the Middle East. The companies will form a joint venture for manufacturing and distribution of Pyron Solar systems in Greece. See the Pyron press at:

<[>](http://www.pyronsolar.com/US/lionenergy.htm)

Pyron Solar: <<http://www.pyronsolar.com/>>

Lion Energy: <<http://www.lionhellas.com/>>

**Suntech Module Supply to SunEdison 12-4-06**

Suntech Power Holdings Co., Ltd. announced a multi-year contract to supply solar modules to a division of SunEdison LLC. Story at Solarbuzz:

<[>](http://www.solarbuzz.com/News/NewsNACO498.htm)

Suntech: <<http://www.suntech-power.com/>>

SunEdison: <<http://www.sunedison.com/>>

**Nuvo Solar Energy Developments 12-4-06**

According to this press, Interactive Games, Inc. announced that it has signed a non-binding Letter of Intent with Nuvo Solar Energy, Inc. under which Interactive would acquire all of the issued and outstanding capital stock of Nuvo in a tax-free exchange for approximately 2/3 of the outstanding common stock of Interactive on a post-closing basis. Nuvo is a development-stage company that has acquired a 10-year renewable license for exclusive worldwide rights to a solar cell technology set forth in a U.S. Provisional Patent on "Single and Multi-layer Stacked Photovoltaic Cell with Integral Light Transmitting Waveguide" and a Patent Cooperation Treaty Application. See the story at RenewableEnergyAccess:

<[> or](http://www.renewableenergyaccess.com/rea/news/story?id=46707&src=rss)

<[> and](http://tinyurl.com/wktfo)

<[<\[> and\]\(http://tinyurl.com/ydeqfj\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BAC131B90%2D22CA%2D4D80%2DAD75%2D9B58AE040170%7D&siteid=mktw&dist=nbk&sybm=> or</a></p></div><div data-bbox=)

<[> or <\[>\]\(http://tinyurl.com/yyys3m\)](http://smallbusiness.yahoo.com/r-article-a-85520-m-61-sc-75-centennial-company-is-being-bought-j)

Interactive Games: <[>](http://www.interactivegamesinc.com/aboutig.htm)

**Atlantis PV System, California 12-4-06**

Atlantis Energy Systems has completed a 592 kW PV system, including a 41.8 kW building integrated PV system, at the Center for Water Education in Hemet, California. Story and photos at Solarbuzz: <[>](http://www.solarbuzz.com/News/NewsNAPR711.htm)

Atlantis Energy Systems: <<http://www.atlantispv.com/>>

**PowerLight PV at Community Development, California 12-4-06**

Edenbridge Homes is installing PowerLight's SunTile® Solar Electric System in its Ventana community in Vacaville. Story and photo at Solarbuzz:

<[>](http://www.solarbuzz.com/News/NewsNAPR710.htm)

PowerLight Corporation: <<http://www.powerlight.com/>>

**Sharp Solar Systems for Habitat for Humanity Homes, New York 12-4-06**

Sharp will supply solar modules for several Habitat for Humanity homes in Suffolk County, Long Island, New York. All systems will use Sharp's new Solar Racking System, 187W-solar modules, and Sharp Sunvista inverters. Press at Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNAPR712.htm>> and RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46711>> or

<<http://tinyurl.com/sehq3>>

Sharp: <<http://solar.sharppusa.com/solar/home/0,2462,,00.html>>

**PV for Civic Center, Loma Linda, California 12-4-06**

Loma Linda officials are installing 1,572 solar panels on Civic Center buildings in an effort to save on energy costs. Story at: <[http://www.sbsun.com/news/ci\\_4763136](http://www.sbsun.com/news/ci_4763136)>

**Xcel / SunEdison PV Project, Colorado 12-4-06**

Bryan Hammond, project manager for SunEdison's San Luis Valley, Colorado project, said the solar power plant is drawing attention across the world. See the story "Solar power plant on the horizon" at: <<http://www.chieftain.com/business/1165129633/2>>

Xcel: <<http://www.xcelenergy.com/XLWEB/CDA/>>

SunEdison: <<http://www.sunedison.com/>>

**Massachusetts Technology Collaborative PV 12-4-06**

The Massachusetts Technology Collaborative's Renewable Energy Trust has subsidized 438 solar power system installations since the program's start in 2003. Story at:

<<http://www.metrowestdailynews.com/businessNews/view.bg?articleid=146804>> or

<<http://tinyurl.com/ygesfe>>

Massachusetts Technology Collaborative: <<http://www.mtpc.org/>>

**SolarWorld Recycling in U.S. Market 12-4-06**

The California-based subsidiary SolarWorld Industries America now offers customers the opportunity to return used and end-of-life solar modules. They will accept any crystalline solar module, regardless of the manufacturer, cell shape or size, for recycling. Press from SolarWorld at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46719>> and Solarbuzz:

<<http://www.solarbuzz.com/News/NewsNACO497.htm>>

SolarWorld California: <<http://www.solarworld.de/solarworld-ca/>>

SolarWorld Group: <<http://www.solarworld.de/solarworld-industries-deutschland/group-eng/>> or

<<http://tinyurl.com/ygrog4>>

**Octillion Corp. R&D 12-4-06**

Octillion Corp. announced that its R&D initiatives are underway for the development of a new patent-pending technology using nanosilicon PV cells that have the potential to convert normal home and office glass windows into ones capable of converting solar energy to electricity. See the press at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46692>> and

<<http://www.marketwatch.com/News/Story/Story.aspx?quid=%7B119A4D9E%2DA503%2D40EA%2D8995%2DA75B86313FD4%7D&siteid=mktw&dist=nbk&symb=>> or

<<http://tinyurl.com/ynh59y>>

Octillion: <<http://www.octillioncorp.com/>>

**Quantum Dots 12-4-06**

See the story "New Form of Solar Cell Uses Quantum Dot" at RenewableEnergyAccess

<<http://www.renewableenergyaccess.com/rea/news/story?id=46723>> with coverage of research at the University of Idaho.

<<http://www.physorg.com/news83872601.html>>

University of Idaho: <<http://www.uihome.uidaho.edu/default.aspx?pid=34296>>

**PV Activities in Japan [RTS Corporation] 12-4-06**

The November 2006 issue of PV Activities in Japan is available by subscription with coverage of recent large-scale conferences; new PV systems, including photos; government, suppliers and user activities; new products and applications; and other news. [Osamu Ikki, RTS Corporation, Tokyo, ikki@rts-pv.com]

**More on Washington State's RPS 12-4-06**

Washington voters approved a renewable portfolio standard. I-937 establishes renewable energy targets starting at 3% of a qualifying utility's load by 2012 up to 15% by 2020. More at:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46698>>

See also Puget Sound Energy's new Renewable Energy Advantage Program at

RenewableEnergyAccess: <<http://www.renewableenergyaccess.com/rea/news/story?id=46660>>

Puget Sound Energy: <<http://www.pse.com/>>

**Inside Renewable Energy Podcast 12-4-06**

Ontario's Renewable Energy Standard Offer Program, which sets tariffs for clean energy fed into the grid, is a big step for renewables in North America and could open up more opportunities for similar programs elsewhere in Canada and in the U.S. according to an industry analyst. See the Inside Renewable Energy Podcast at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46721>>

<<http://www.renewableenergyaccess.com/rea/news/podcast;jsessionid=D34D98F81A16021CBA A87CBDCADD3676?id=46699>> or <<http://tinyurl.com/ymb7ql>>

**IREC Newsletter [Jane Pulaski] 12-4-06**

The latest issue of The Interstate Renewable Energy Council State and Stakeholders Newsletter, with coverage of schools going solar, interconnection / net metering, incentives / rebates, community outreach, training / certification, and other news, is available at:

<<http://www.irecusa.org/commout/enewsletter.html>>

**Solar Power Leadership 12-4-06**

See the article "Coastal States Demonstrate Leadership in Solar Power" at EERE Network News:

<[http://www.eere.energy.gov/news/enn.cfm#id\\_10424](http://www.eere.energy.gov/news/enn.cfm#id_10424)>

EERE Network News [Kevin Eber]: <<http://www.eere.energy.gov/news/enn.cfm>>

**PV Power Plants, Czech Republic 12-4-06**

Two PV power plants will be built in southern Bohemia near the Temelin nuclear power plant.

Story through RenewableEnergyAccess at:

<[http://www.praguemonitor.com/ctk/?story\\_id=w46601i20061127;story=Two-solar-power-plants-to-be-built-near-Temelin-nuke--TV-Prima](http://www.praguemonitor.com/ctk/?story_id=w46601i20061127;story=Two-solar-power-plants-to-be-built-near-Temelin-nuke--TV-Prima)> or <<http://tinyurl.com/toqg9>>

**Millennium Electric Solar in Italy 12-4-06**

Per this press, Millennium Electric TOU Ltd. has signed an agreement with Italy's Lavori to build solar power stations, solar-powered gas stations, and to convert street lighting in Rome to solar-powered streetlights. Story at:

<<http://www.globes.co.il/serveen/globes/DocView.asp?did=1000158298&fid=1725>> or

<<http://tinyurl.com/ydyfsu>>

Millennium Electric: <<http://www.millenniumsolar.com/>>

**PV for Housing Development, Mexico 12-4-06**

The 220-home Valle Las Misiones housing development in Mexicali, Baja California, Mexico features Kyocera solar electric systems on each home for a total of 230 kW project wide. SMA America supplied the inverters. Press at Kyocera:

<[http://www.kyocerasolar.com/news/news\\_detail.cfm?key=296](http://www.kyocerasolar.com/news/news_detail.cfm?key=296)>

Story at Solarbuzz: <<http://www.solarbuzz.com/news/NewsSAPR34.htm>>

SMA Press: <<http://www.sma-america.com/news->

[details/index.html?tx\\_ttnews%5Btt\\_news%5D=284&tx\\_ttnews%5BbackPid%5D=942&cHash=f46](http://www.sma-america.com/news-details/index.html?tx_ttnews%5Btt_news%5D=284&tx_ttnews%5BbackPid%5D=942&cHash=f46)>

64bdcf7> or <<http://tinyurl.com/yxevph>>

Kyocera Solar: <<http://www.kyocerasolar.com/>>

SMA America: <<http://www.sma-america.com/>>

See also "SMA America Doubles Sales Team" at RenewableEnergyAccess:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46661>> or

<<http://tinyurl.com/y9hzml>>

#### **SatCon Energy Storage and Delivery System 12-4-06**

SatCon Technology Corporation® announced that it has been awarded a \$2.7M Stage 1 contract for an energy storage and delivery system. The system is an adaptation of SatCon's high power electronics and energy storage products developed for the alternative energy and distributed power markets, and is an enabling element of solar, fuel cell, and wind farm installations. Story at:

<[<<http://tinyurl.com/yn3s4t>>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BD89C351B%2D8787%2D4FB6%2D922A%2DAF500967BCE1%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

SatCon: <<http://www.satcon.com/>>

#### **PV Supply Chain 12-4-06**

See the story "Price Decrease and Consolidation: The Solar PV Supply Chain" by Edwin Koot, Founder and CEO of SolarPlaza.com, at Renewable Energy Access' RE Insider:

<<http://www.renewableenergyaccess.com/rea/news/reinsider/story?id=46521>> or

<<http://tinyurl.com/yf329g>>

SolarPlaza: <<http://www.solarplaza.com/>>

See also "Solar Consolidation Trend Kicks Off" at Red Herring:

<<http://www.redherring.com/Article.aspx?a=19953&hed=Solar+Consolidation+Trend+Kicks+Off&sector=Industries&subsector=Energy>> or <<http://tinyurl.com/sdof8>>

#### **DayStar Leadership 12-4-06**

DayStar Technologies, Inc. announced changes in the roles and responsibilities of its senior leadership team. Dr. Stephan DeLuca has been appointed DayStar's new Chief Executive Officer, replacing the Company's Founder and Chairman, Dr. John Tuttle, who will continue to serve as Chairman of the Board. Press at:

<[<<http://tinyurl.com/yegmdm>>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BEC75BD04%2DF3B5%2D4E1D%2DBB95%2DE49B3D37E956%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

DayStar Technologies: <<http://www.daystartech.com/>>

#### **ACORE Elections 12-4-06**

The American Council On Renewable Energy announced the election of John Geesman and Dan Reicher as Co-Chairs of the Board of Directors along with the election of Sue Tierney, Mel Jones, and Howard Learner to the Board of Directors. Press at:

<<http://www.renewableenergyaccess.com/rea/partner/story?id=46674>>

ACORE: <<http://www.acore.org/>>

#### **Solar Pioneer 12-4-06**

See the story "After decades, a solar pioneer sees spark in sales" with coverage of ECD and Stanford Ovshinsky at: <<http://www.post-gazette.com/pg/06332/741837-28.stm>>

ECD: <<http://www.ovonic.com/>>

Also: <<http://www.chieftain.com/business/1165150802/1>>

#### **Stony Brook University Alumni Award 12-4-06**

At the 23<sup>rd</sup> Annual Distinguished Alumni Awards Dinner, Dr. Kedar Gupta, founder of GT Equipment Technologies was chosen for the Distinguished Benefactor Award. Story at:

<<http://www.aa2sbu.org/aaezine/articles/vol12/N11GuptaAlumniAward2005.shtml>> or

<<http://tinyurl.com/yl85rq>>

**SunEdison Director of National Accounts 12-4-06**

SunEdison announced the appointment of Cory Vaughan as Director of National Accounts.

Press at:

<[<\[>\]\(http://tinyurl.com/y7h75j\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0C73726F%2D9437%2D4B84%2DBE80%2DB519DA3342B3%7D&siteid=mktw&dist=nbk&symb=> or</a></p></div><div data-bbox=)

SunEdison: <[\*\*SPG Solar Award 12-4-06\*\*](http://www.sunedison.com/></a></p></div><div data-bbox=)

SPG Solar, Inc. was awarded in the category of Business Achievement during the 8<sup>th</sup> Annual Marin Economic Commission's Awards of Excellence Luncheon in recognition for its rapid growth and success in bringing solar energy to homes, businesses, schools and public works facilities. See the press at RenewableEnergyAccess:

<[>](http://www.renewableenergyaccess.com/rea/partner/story?id=46713)

SPG Solar: <[Thompson Technology Industries, Inc.: <\[\\*\\*GE Global Research / New Mexico Tech Program 12-4-06\\*\\*\]\(http://www.thompsontec.com/></a></p></div><div data-bbox=\)](http://www.spgsolar.com/></a></p></div><div data-bbox=)

GE Global Research announced that it is partnering with New Mexico Tech in a multi-year program that will develop and demonstrate the integration of sustainable technologies to create cost effective and energy efficient residential and commercial communities. Phase One will involve integrating PV, energy efficient lighting and appliances, demand-side management technologies, energy storage, and advanced controls at two homes. Press at:

<[<\[>\]\(http://tinyurl.com/y59bty\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BD2CFCCA9%2D7BE2%2D4603%2DA324%2D4073D32BD0EE%7D&siteid=mktw&dist=nbk&symb=> or</a></p></div><div data-bbox=)

NMT: <[GE Global Research: <\[\\*\\*Ascent Solar's Board 12-4-06\\*\\*\]\(http://www.ge.com/research/></a></p></div><div data-bbox=\)](http://www.nmt.edu/></a></p></div><div data-bbox=)

Ascent Solar Technologies, Inc. announced that Mark Waller has resigned from the Board of Directors. Story at:

<[<\[>\]\(http://tinyurl.com/yk236o\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BD92DD390%2DD747%2D4459%2DA4CC%2D4D7DE89F2CA6%7D&siteid=mktw&dist=nbk&symb=> or</a></p></div><div data-bbox=)

Ascent Solar Technologies: <[\*\*Alternative Energy Funding 12-4-06\*\*](http://www.ascentsolar.com/></a></p></div><div data-bbox=)

TechVision 21 CEO Kelly Carnes outlined the billions of dollars in federal alternative energy grants, loan guarantees, and other financial assistance flowing to companies, universities, and others now and in the years ahead. See the TechVision 21 press at:

<[>](http://www.techvision21.com/news/112806.html)

TechVision21: <[\*\*SunPower Corporation at Investor Events 12-4-06\*\*](http://www.techvision21.com/></a></p></div><div data-bbox=)

SunPower Corporation announced that members of its executive staff are delivering presentations at 3 investor conferences during the first two weeks of December. Press at:

<[<\[>\]\(http://tinyurl.com/vm6sy\)](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B02FA4A65%2D448F%2D432A%2D856A%2DAA75E6EF2824%7D&siteid=mktw&dist=nbk&symb=> or</a></p></div><div data-bbox=)

SunPower Investor Relations: <[>](http://investors.sunpowercorp.com/events.cfm)

#### **Suntech at Investor Conferences 12-4-06**

Suntech Power Holdings Co., Ltd announced that Vice President of Business Development, Steven Chan, is presenting at two U.S. investor conferences in the first half of December. Press at:

<[</a>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B52D1D327%2D47AE%2D4ECF%2D823A%2D81D898C0456A%7D&siteid=mktw&dist=nbk&symp=> or <<a href=)>

Suntech: <<http://www.suntech-power.com/>>

#### **Greentech Summit 12-4-06**

ThinkEquity Partners LLC, announced its line-up of Greentech companies and feature presentations at its Greentech Summit set for 7 December 2006 in San Francisco, California.

Press at:

<[<<http://tinyurl.com/u4caw>>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7BFE4B0F6A%2DE6FC%2D41EE%2D863D%2DD3CDA063B781%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

ThinkEquity Partners LLC, Greentech Summit:

<[http://www.thinkequity.com/about/conf/GreentechSummit\\_06.html](http://www.thinkequity.com/about/conf/GreentechSummit_06.html)> or

<<http://tinyurl.com/yjykb4>>

#### **ACORE's Renewables Policy Conference 12-4-06**

For coverage of ACORE's 5<sup>th</sup> annual national policy conference, "Renewable Energy in America: Phase II Market Forecasts and Policy Requirements", see RenewableEnergyAccess at:

<<http://www.renewableenergyaccess.com/rea/news/story?id=46717>>

<<http://www.renewableenergyaccess.com/rea/news/story?id=46689>>

ACORE: <<http://www.renewableenergyaccess.com/rea/partner?cid=2287>>

#### **XsunX in Alternative Energy Roundtable Discussion 12-4-06**

XsunX, Inc. will participate in a roundtable discussion known as Principal Voices 5 December 2006 in San Francisco, California. Press at:

<[<<http://tinyurl.com/y8vdap>>](http://www.marketwatch.com/News/Story/Story.aspx?guid=%7B0545FA49%2DA9E0%2D4AE9%2DA292%2D6F9E1D60CC8E%7D&siteid=mktw&dist=nbk&symp=> or</a></p></div><div data-bbox=)

XsunX: <<http://www.xsunx.com/>>

Principal Voices: <<http://www.principalvoices.com/>>

#### **Renewable Energy Finance & Investment Summit 12-4-06**

For information about Financial Research Associates' 2<sup>nd</sup> Annual Renewable Energy Finance & Investment Summit set for 23-25 April 2007 in Phoenix, Arizona, see RenewableEnergyAccess at: <<http://www.renewableenergyaccess.com/rea/partner/story?id=46725>>

Financial Research Associates, LLC: <<http://www.frallc.com/conference.aspx?ccode=B455>>

#### **Clean Energy Investment Funds Call for Proposals [GVEP Info] 12-4-06**

The European Commission has committed EUR 80 million over the next 4 years to the Global Energy Efficiency and Renewable Energy Fund. The European Commission has appointed Triodos Investment Management BV, in cooperation with E+Co, to structure and financially close the fund and build an investment pipeline. See: <[http://www.eandco.net/press\\_page.php?id=22](http://www.eandco.net/press_page.php?id=22)>

Triodos: <<http://www.triodos.nl>>

E+Co: <<http://www.eandco.net/>>

GVEP: <<http://www.gvep.org/>>

#### **PCAST Report on the Energy Imperative 12-4-06**

For a copy of "The Energy Imperative: Technology and the Role of Emerging Companies" from the President's Council of Advisors on Science and Technology, see:

<<http://www.ostp.gov/pcast/pcast.html>>



**Servicing Renewable Energy Plants in Europe, Report 12-4-06**

Research and Markets has added Opportunities in Servicing Renewable Energy Plants in Europe to its offerings. Information at: <<http://www.researchandmarkets.com/reports/c45884>>

**CSP in Spain 12-4-06**

"Concentrating solar thermal is considered as one of the main options for renewable bulk electricity production", says the report on the PS10 facility that started construction in June 2004 and is expected to be in service this year. Story at ReFocus:

<[http://www.sparkdata.co.uk/refocus/fp\\_showdoc.asp?docid=3220767&accnum=1&topics=](http://www.sparkdata.co.uk/refocus/fp_showdoc.asp?docid=3220767&accnum=1&topics=)> or  
<<http://tinyurl.com/yny9yl>>

Report (pdf): <[http://ec.europa.eu/energy/res/sectors/doc/csp/ps10\\_final\\_report.pdf](http://ec.europa.eu/energy/res/sectors/doc/csp/ps10_final_report.pdf)>